

VRIJDAG 21 DECEMBER 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QKB3	1COV 30.84TL OPENZ	EUR	1,1000	1,2400	1,1000			1,2400					
Certificate	DE000CJ3PLD9	1COV 35.87TL OPENZ	EUR	0,6100	0,7400	0,6100			0,7400					
Certificate	DE000CJ3QSY9	1COV 40.87TL OPENZ	EUR	0,1190	0,2500	0,1190			0,2500					
Certificate	DE000CJ3N3W1	1COV 41.86TL OPENZ	EUR											
Certificate	NL0010653960	AABA 28.9TL OPENB	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CP23PZ6	AALB 20TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CP23MZ3	AALB 25TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013162092	AALB 28TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP06W07	AALB 28TL OPENC	EUR											
Certificate	DE000CP23Q04	AALB 28TL OPENC	EUR	2,0100	2,0100	2,0000	20,1000	1	2,0000		10			
Certificate	DE000CP23UT9	AALB 30TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP23N23	AALB 32TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP068Y7	AALB 34TL OPENC	EUR											
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR											
Certificate	DE000CQ58DK7	AALB 50TS OPENC	EUR											
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR											
Certificate	NL0010011763	AALB 9.1TL OPENB	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0010898847	AALB 18.4TL OPENB	EUR	12,3300	12,3300	12,2600			12,2600					
Certificate	NL0010903589	AALB 20.5TL OPENB	EUR	10,4300	10,4300	10,3600			10,3600					
Certificate	NL0010908489	AALB 21.6TL OPENB	EUR	9,4800	9,4800	9,4100			9,4100					
Certificate	NL0010926077	AALB 23.8TL OPENB	EUR	7,5300	7,5600	7,4600	3780,0000	1	7,4600		500			
Certificate	NL0011906060	AALB 25.9TL OPENB	EUR	5,6600	5,6600	5,3600	10720,0000	1	5,5900		2000			
Certificate	NL0013167711	AALB 30.3TS OPENB	EUR	6,0200	6,0400	6,0200			6,0400					
Certificate	NL0013154727	AALB 32.2TS OPENB	EUR	8,2400	8,2600	8,2400			8,2600					
Certificate	NL0013009772	AALB 34.2TS OPENB	EUR	10,5300	10,5500	10,5300			10,5500					
Certificate	NL0013007909	AALB 36.2TS OPENB	EUR	12,8000	12,8200	12,8000			12,8200					
Certificate	NL0012989073	AALB 38.1TS OPENB	EUR	15,0200	15,0400	15,0200			15,0400					
Certificate	DE000CE6ETB8	AALB 44.6TS OPENZ	EUR	3,2300	3,3600	3,2300			3,3600					
Certificate	NL0012605315	AALB 48.6TS OPENH	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0011409776	AALB 15.15TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	DE000CJ3QU05	AALB 17.79TL OPENZ	EUR	2,1600	2,1700	2,0300	325,5000	1	2,0300		150			
Certificate	NL0011442926	AALB 19.93BL OPENB	EUR	9,0950	9,0950	9,0250			9,0250					
Certificate	DE000CR4H864	AALB 21.31TL OPENZ	EUR	7,3050	7,3050	6,6500			6,6500					
Certificate	NL0011409743	AALB 22.52TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013163009	AALB 23.47BL OPENB	EUR	5,5450	5,5450	5,4750			5,4750					
Certificate	NL0011409735	AALB 23.57TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0011891981	AALB 24.49TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					

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	DE000C3QU13	AALB 24.65TL OPENZ	EUR	0,8000	0,8000	0,6700			0,6700					
Certificate	NL0013014731	AALB 24.98BL OPENB	EUR	4,0450	4,0450	3,9750			3,9750					
Certificate	NL0011891973	AALB 25.01TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	3,6900	3,6900	3,1500			3,1500					
Certificate	NL0011926613	AALB 26.01TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013011307	AALB 26.48BL OPENB	EUR	2,5350	2,5350	2,4650			2,4650					
Certificate	DE000CR6XQ7	AALB 26.66TL OPENZ	EUR	2,0150	2,1400	1,3800	474,6700	7	1,3800	258				
Certificate	NL0011993340	AALB 26.84TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0011993332	AALB 27.36TL OPENH	EUR	3,7100	3,7100	3,6800	742,0000	1	3,6800	200				
Certificate	NL0011993324	AALB 27.88TL OPENH	EUR											
Certificate	NL0012029490	AALB 27.99BL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CD627X6	AALB 28.15TL OPENZ	EUR											
Certificate	LU1817099796	AALB 29.06TCIOPENS	EUR											
Certificate	NL0013167471	AALB 29.98BS OPENB	EUR	1,7550	1,7750	1,7550			1,7750					
Certificate	LU1859831452	AALB 30.15TCIOPENS	EUR											
Certificate	NL0013190564	AALB 30.51TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013190556	AALB 31.51TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013163108	AALB 31.97BS OPENB	EUR	3,7450	3,7650	3,7450			3,7650					
Certificate	DE000C33QU21	AALB 32.14TS OPENZ	EUR	0,7500	0,8800	0,7500			0,8800					
Certificate	NL0013011398	AALB 33.97BS OPENB	EUR	5,7350	5,7550	5,7350			5,7550					
Certificate	NL0013084965	AALB 34.11TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	LU1840978693	AALB 34.24TCIOPENS	EUR	5,8100	6,3600	5,8100			6,3600					
Certificate	DE000C3N422	AALB 35.63TS OPENZ	EUR	1,4400	1,5700	1,4400			1,5700					
Certificate	NL0013007651	AALB 35.95BS OPENB	EUR	7,7250	7,7450	7,7250			7,7450					
Certificate	NL0012988893	AALB 37.94BS OPENB	EUR	9,7050	9,7250	9,7050			9,7250					
Certificate	NL0012894596	AALB 38.76TS OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0012934509	AALB 39.02TS OPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0012895072	AALB 39.05TS OPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	DE000CV8AXE7	AALB 39.62TS OPENZ	EUR	2,2400	2,3700	2,2400			2,3700					
Certificate	LU1790692294	AALB 39.72TCIOPENS	EUR	11,0400	11,5900	11,0400			11,5900					
Certificate	NL0012985584	AALB 39.91BS OPENB	EUR	11,6750	11,6950	11,6750			11,6950					
Certificate	NL0012933543	AALB 40.05TS OPENH	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0012922066	AALB 40.99TS OPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0012919559	AALB 41.96TS OPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR	13,2200	13,7600	13,2200			13,7600					
Certificate	NL0012918460	AALB 42.95TS OPENH	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0012598221	AALB 43.58TS OPENH	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	NL0012536403	AALB 44.23TS OPENH	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	NL0012592653	AALB 45.49TS OPENH	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	NL0012530968	AALB 46.62TS OPENH	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0012521959	AALB 50.38TS OPENH	EUR	29,6700	29,6700	29,6700			29,6700					
Certificate	NL0012523815	AALB 50.42TS OPENH	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	NL0012593354	AALB 54.34TS OPENH	EUR	34,1800	34,1800	34,1800			34,1800					
Certificate	DE000CM4ARJ8	ABB 12.72TL OPENZ	EUR	0,5750	0,5750	0,5500			0,5500					
Certificate	DE000C3PNA1	ABB 12.93TL OPENZ	EUR	1,0350	1,0350	0,9900			0,9900					
Certificate	DE000CK6V1W0	ABB 14.62TL OPENZ	EUR	4,1550	4,1550	3,9200			3,9200					
Certificate	DE000CN6J166	ABB 15.93TL OPENZ	EUR	0,5050	0,5050	0,4600			0,4600					
Certificate	DE000CN6KSV4	ABB 16.66TL OPENZ	EUR	2,4150	2,4150	2,1900			2,1900					
Certificate	DE000CN6L329	ABB 17.89TL OPENZ	EUR	0,1650	0,1650	0,1195			0,1195					
Certificate	DE000CN6ERP1	ABBY 41.72TL OPENZ	EUR	3,9100	3,9200	3,9100			3,9200					
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CN6KY55	ABLIZ 30.6TL OPENZ	EUR	3,2200	3,2200	2,9000			2,9000					
Certificate	DE000CN6KZ21	ABLIZ35.08TL OPENZ	EUR	2,4800	2,4800	2,1500			2,1500					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0012796023	ABN SHROPEZ	EUR	89,5800	89,5800	89,5800			89,5800					
Certificate	XS1395021915	ABN STN0419B	EUR	105,6000	105,6000	105,6000			105,6000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CY518K1	ABN 16TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CY518L9	ABN 18TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CV8A8S3	ABN 19TL 1218Z	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR											
Certificate	DE000CP23N31	ABN 22TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP23Q20	ABN 22TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012976609	ABN 24B0C0619B	EUR	21,1200	21,2100	21,1200			21,2100					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013110521	ABN 25B0C0919Z	EUR	20,3100	20,3100	20,3100			20,3100					

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Certificate	NL0012796064	ABN 258ON1219Z	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	DE000CQ58DM3	ABN 26TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CQ58238	ABN 26TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012648687	ABN 278ON0619Z	EUR	22,5150	22,5150	22,5150			22,5150					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012648372	ABN 298OC0619Z	EUR	23,1150	23,1150	23,1150			23,1150					
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0011420575	ABN 11.3TL OPENH	EUR	9,8800	10,0700	9,8800			10,0700					
Certificate	NL0011521158	ABN 11.7BL OPENB	EUR	8,8850	8,9750	8,8850			8,9750					
Certificate	DE000CD63A31	ABN 16.6TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0012794556	ABN 20.8TL OPENB	EUR											
Certificate	NL0013148760	ABN 24.4BOC1219B	EUR	20,5800	20,6600	20,5800			20,6600					
Certificate	NL0012795744	ABN 25.5BOC0619Z	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0013003205	ABN 25.9BOC0919B	EUR	19,6700	19,7900	19,6700			19,7900					
Certificate	NL0012648901	ABN 29.5BOC0619Z	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	NL0011420641	ABN 3.16TL OPENH	EUR	17,4600	17,6500	17,4600			17,6500					
Certificate	NL0011420633	ABN 4.74TL OPENH	EUR	15,9900	16,1800	15,9900			16,1800					
Certificate	NL0011420625	ABN 6.31TL OPENH	EUR	14,5200	14,7100	14,5200			14,7100					
Certificate	NL0011420617	ABN 7.89TL OPENH	EUR	13,0600	13,2500	13,0600			13,2500					
Certificate	NL0011420609	ABN 9.46TL OPENH	EUR	11,5900	11,7800	11,5900			11,7800					
Certificate	NL0011420591	ABN 10.78TL OPENH	EUR	10,3700	10,5600	10,3700			10,5600					
Certificate	NL0011420559	ABN 11.83TL OPENH	EUR	9,3900	9,5800	9,3900			9,5800					
Certificate	DE000CV89YF9	ABN 12.95TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0011914825	ABN 13.63TL OPENB	EUR	7,7350	7,8250	7,6050	1905,0000	1	7,8250	250				
Certificate	NL0013181670	ABN 13.68TL OPENH	EUR	7,6700	7,8600	7,6700			7,8600					
Certificate	DE000CD62K63	ABN 14.02TL OPENZ	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0011918024	ABN 14.67TL OPENB	EUR	6,7650	6,8550	6,7650			6,8550					
Certificate	DE000CD62C22	ABN 14.98TL OPENZ	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0011919626	ABN 15.18TL OPENB	EUR	6,2850	6,3750	6,2850			6,3750					
Certificate	NL0013181662	ABN 15.18TL OPENH	EUR	6,2700	6,4600	6,2700			6,4600					
Certificate	NL0012020275	ABN 15.68TL OPENB	EUR	5,8250	5,9150	5,8250			5,9150					
Certificate	DE000CD62PW7	ABN 15.97TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013181654	ABN 16.68TL OPENH	EUR	4,8700	5,0600	4,8700			5,0600					
Certificate	DE000CJ3P208	ABN 16.75TL 0319Z	EUR	0,7600	0,7700	0,7600	385,0000	1	0,7700	500				
Certificate	DE000CD62TQ1	ABN 16.96TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0012024657	ABN 17.24TL OPENB	EUR	4,3650	4,4550	4,3650			4,4550					
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR	3,3700	3,4700	3,3700			3,4700					
Certificate	NL0012024079	ABN 17.53BL OPENB	EUR	3,0550	3,1450	3,0550			3,1450					
Certificate	NL0012036271	ABN 17.74TL OPENB	EUR	3,8950	3,9850	3,6150	728,0000	1	3,9850	200				
Certificate	NL0013181647	ABN 18.18TL OPENH	EUR	3,4800	3,6700	3,4800			3,6700					
Certificate	DE000CJ3P216	ABN 18.25TL 0319Z	EUR	0,4600	0,4600	0,4400	277,5000	2	0,4400	630				
Certificate	NL0012037816	ABN 18.25TL OPENB	EUR	3,4250	3,5150	3,4250			3,5150					
Certificate	DE000CD63DN0	ABN 18.44TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0012038285	ABN 18.59BL OPENB	EUR	2,0050	2,0950	1,9800	198,0000	1	2,0950	100				
Certificate	NL0012038293	ABN 19.12BL OPENB	EUR	1,4650	1,5550	1,3000	7475,0000	2	1,5550	5250				
Certificate	DE000CD64DU3	ABN 19.18TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012114003	ABN 19.27TL OPENB	EUR	2,4750	2,5650	2,4750			2,5650					
Certificate	NL0012114326	ABN 19.64BL OPENB	EUR	0,9550	1,0450	0,7700	620,0000	3	1,0450	750				
Certificate	NL0013181639	ABN 19.68TL OPENH	EUR	2,0800	2,2700	2,0800			2,2700					
Certificate	DE000CJ3P224	ABN 19.75TL 0319Z	EUR	0,1700	0,1800	0,1400	522,6500	4	0,1800	3415				
Certificate	NL0012257760	ABN 19.77TL OPENB	EUR	2,0050	2,0950	1,9600	7860,0000	2	2,0950	4000				
Certificate	DE000CD64BM4	ABN 19.93TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0012114631	ABN 20.16BL OPENB	EUR	0,4400	0,4400	0,3500	2997,2000	3	0,3550	7420				
Certificate	NL0012259360	ABN 20.28TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013181621	ABN 20.43TL OPENH	EUR											
Certificate	NL0012258800	ABN 20.68BL OPENB	EUR											
Certificate	NL0013181613	ABN 20.93TL OPENH	EUR											
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	1,1300	1,2200	1,1300			1,2200					
Certificate	NL0013167729	ABN 21.77TS OPENB	EUR	3,1650	3,1650	3,0550			3,0550					
Certificate	NL0013165863	ABN 21.96BS OPENB	EUR	1,7850	1,7850	1,6750			1,6750					
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR											
Certificate	NL0013162258	ABN 22.25TS OPENB	EUR	3,6850	3,6850	3,5750			3,5750					
Certificate	NL0013190572	ABN 22.37TS OPENH	EUR	3,7900	3,7900	3,6900			3,6900					
Certificate	NL0013162266	ABN 22.75TS OPENB	EUR	4,2250	4,2250	4,1150			4,1150					
Certificate	NL0013189483	ABN 22.87TS OPENH	EUR	4,3200	4,3200	4,2200			4,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013163116	ABN 22.96BS OPENB	EUR	2,7850	2,7850	2,6750			2,6750					
Certificate	NL0013154263	ABN 23.22TS OPENB	EUR	4,7350	4,7350	4,6250			4,6250					
Certificate	NL0013181555	ABN 23.38TS OPENH	EUR	4,8700	4,8700	4,7700			4,7700					
Certificate	NL0013181548	ABN 23.63TS OPENH	EUR	5,1400	5,1400	5,0400			5,0400					
Certificate	NL0013009780	ABN 23.71TS OPENB	EUR	5,2750	5,2750	5,1650			5,1650					
Certificate	NL0013181530	ABN 23.88TS OPENH	EUR	5,4100	5,4100	5,3100			5,3100					
Certificate	NL0013008824	ABN 23.96BS OPENB	EUR	3,7750	3,7750	3,6650			3,6650					
Certificate	NL0013181522	ABN 24.13TS OPENH	EUR	5,6800	5,6800	5,5800			5,5800					
Certificate	NL0012789945	ABN 24.17TS OPENB	EUR	5,7650	5,7650	5,6550			5,6550					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	4,1200	4,1200	4,0300			4,0300					
Certificate	NL0013181514	ABN 24.37TS OPENH	EUR	5,9500	5,9500	5,8500			5,8500					
Certificate	NL0013181506	ABN 24.62TS OPENH	EUR	6,2200	6,2200	6,1200			6,1200					
Certificate	NL0012789952	ABN 24.66TS OPENB	EUR	6,3050	6,3050	6,1950			6,1950					
Certificate	DE000CV89BM3	ABN 24.86TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013181498	ABN 24.87TS OPENH	EUR	6,4900	6,4900	6,3900			6,3900					
Certificate	NL0012684369	ABN 24.95BS OPENB	EUR	4,7650	4,7650	4,6550			4,6550					
Certificate	NL0012683098	ABN 25.62TS OPENB	EUR	7,3250	7,3250	7,2150			7,2150					
Certificate	NL0013181480	ABN 25.62TS OPENH	EUR	7,3000	7,3000	7,2000			7,2000					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	4,9000	4,9000	4,8100			4,8100					
Certificate	NL0012683775	ABN 25.92BS OPENB	EUR	5,7350	5,7350	5,6250			5,6250					
Certificate	NL0012679146	ABN 26.08TS OPENB	EUR	7,8250	7,8250	7,7150			7,7150					
Certificate	NL0013181472	ABN 26.37TS OPENH	EUR	8,1100	8,1100	8,0100			8,0100					
Certificate	DE000CV89BN1	ABN 26.86TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013007669	ABN 26.91BS OPENB	EUR	6,7350	6,7350	6,6250			6,6250					
Certificate	NL0013181464	ABN 27.12TS OPENH	EUR	8,9200	8,9200	8,8200			8,8200					
Certificate	NL0013181456	ABN 28.62TS OPENH	EUR	10,5300	10,5300	10,4400			10,4400					
Certificate	DE000CV89ED6	ABN 28.85TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013181449	ABN 30.12TS OPENH	EUR	12,1500	12,1500	12,0500			12,0500					
Certificate	NL0013181431	ABN 31.62TS OPENH	EUR	13,7700	13,7700	13,6700			13,6700					
Certificate	NL0013181423	ABN 33.11TS OPENH	EUR	15,3900	15,3900	15,2900			15,2900					
Certificate	NL0013181415	ABN 34.61TS OPENH	EUR	17,0100	17,0100	16,9100			16,9100					
Certificate	NL0013181407	ABN 36.11TS OPENH	EUR	18,6200	18,6200	18,5200			18,5200					
Certificate	NL0011904891	ABN 9.553BL OPENB	EUR	11,0350	11,1250	11,0350			11,1250					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CN6KM26	ACCEN 110.TL OPENZ	EUR	1,5550	1,5550	1,3350			1,3350					
Certificate	DE000CE6DGE1	ACCEN124.3TL OPENZ	EUR	0,9350	0,9350	0,7150	375,0000	1	0,7150		500			
Certificate	DE000CJ3NW59	ACCEN140.4TL OPENZ	EUR											
Certificate	DE000CR9NTA0	ACCEN87.11TL OPENZ	EUR	2,5550	2,5550	2,3350			2,3350					
Certificate	DE000CR9NUP6	ACCEN97.51TL OPENZ	EUR	2,0950	2,0950	1,8850			1,8850					
Certificate	DE000CV8B3E3	ACCG 10.73TL OPENZ	EUR	1,6900	1,7050	1,6900			1,7050					
Certificate	DE000CV8B3F0	ACCG 11.79TL OPENZ	EUR	1,4900	1,5050	1,4900			1,5050					
Certificate	NL0013009608	ACCG 12.54TL OPENB	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	DE000CV8B3G8	ACCG 12.85TL OPENZ	EUR	1,2900	1,3050	1,2900			1,3050					
Certificate	DE000CV50608	ACCG 13.92TL OPENZ	EUR	1,0800	1,1300	1,0800	203,4000	1	1,1050		180			
Certificate	NL0012999114	ACCG 14.56TL OPENB	EUR	1,0200	1,0400	1,0200			1,0400					
Certificate	DE000CJ3PN70	ACCG 14.94TL OPENZ	EUR	0,8900	0,9050	0,8900			0,9050					
Certificate	NL0013152531	ACCG 15.55TL OPENB	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	DE000CJ3QAW0	ACCG 16.48TL OPENZ	EUR	0,6000	0,6150	0,6000			0,6150					
Certificate	NL0013152549	ACCG 16.55TL OPENB	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0013152556	ACCG 17.55TL OPENB	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	DE000CJ3QAX8	ACCG 17.99TL OPENZ	EUR	0,3200	0,3350	0,3200			0,3350					
Certificate	NL0012999155	ACCG 20.87TS OPENB	EUR	0,7900	0,7900	0,7700			0,7700					
Certificate	NL0013152622	ACCG 22.91TS OPENB	EUR	1,2300	1,2300	1,2100			1,2100					
Certificate	NL0012100432	ACCOR 34TL OPENB	EUR	0,4350	0,4350	0,4150			0,4150					
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0011650528	ACCOR 29.8TL OPENB	EUR	0,8250	0,8250	0,8050			0,8050					
Certificate	NL0013162100	ACCOR 36.1TL OPENB	EUR											
Certificate	NL0013015456	ACCOR 41.5TS OPENB	EUR	0,9050	0,9250	0,9050			0,9250					
Certificate	NL0013001902	ACCOR 45.5TS OPENB	EUR	1,3350	1,3550	1,3350			1,3550					
Certificate	DE000CJ3QE13	ACCOR25.97TL OPENZ	EUR	1,0200	1,0200	0,9600			0,9600					
Certificate	DE000CV89CP4	ACCOR29.99TL OPENZ	EUR	0,6200	0,6200	0,5600			0,5600					
Certificate	DE000CV4YXF3	ACCOR35.04TL OPENZ	EUR	0,1200	0,1200	0,0680			0,0680					
Certificate	DE000CR4JAK8	ACKBV 103.TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013014749	ACKBV105.8BL OPENB	EUR	1,2950	1,2950	1,2850			1,2850					
Certificate	DE000CD62D13	ACKBV107.9TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CD62UK2	ACKBV113.8TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013007545	ACKBV115.8BL OPENB	EUR	0,7950	0,7950	0,7850			0,7850					
Certificate	DE000CD63880	ACKBV119.8TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CD640C3	ACKBV125.7TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL001297886	ACKBV125.9BL OPENB	EUR	0,2950	0,2950	0,2750			0,2750					
Certificate	NL0013165871	ACKBV138.6BS OPENB	EUR	0,5850	0,6050	0,5850			0,6050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q7G2	ACKBV141.3TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3N2S1	ACKBV156.3TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012998124	ACKBV158.6BS OPENB	EUR	1,5850	1,6050	1,5850			1,6050					
Certificate	DE000CE6CKX5	ACKBV171.3TS OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012998132	ACKBV178.4BS OPENB	EUR	2,5750	2,5950	2,5750			2,5950					
Certificate	DE000CV88P17	ACKBV191.2TS OPENZ	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CR4HZN3	ACKBV92.99TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CR4J3W9	ACKBV97.97TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CV8AY41	ACS 26.3TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3PN88	ACS 22.32TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CJ3PMW7	ACS 30.32TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3QXW2	ADECC29.71TL OPENZ	EUR	1,3850	1,3950	1,3850			1,3950					
Certificate	DE000CJ3NRV3	ADECC34.74TL OPENZ	EUR	0,9350	0,9550	0,9350			0,9550					
Certificate	DE000CV89EV8	ADECC40.76TL OPENZ	EUR	0,4050	0,4250	0,4050			0,4250					
Certificate	NL0011050786	ADIDA 45TL OPENH	EUR	13,8500	14,2300	13,8500			14,2300					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0011798913	ADIDA 99TL OPENB	EUR	8,8450	9,2950	8,8450			9,2950					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	5,6600	5,6600	5,6300	566,0000	1	5,6300	100				
Certificate	NL0011910179	ADIDA 128TL OPENB	EUR	6,1450	6,5950	6,1450			6,5950					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CX59VB7	ADIDA 140TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CNG14W0	ADIDA 110.TL OPENZ	EUR	74,2000	74,2000	74,2000			74,2000					
Certificate	DE000CJ3NPL8	ADIDA 189.TL OPENZ	EUR											
Certificate	NL0011050760	ADIDA 54.6TL OPENH	EUR	12,9500	13,3400	12,9500			13,3400					
Certificate	NL0011240718	ADIDA 58.8TL OPENH	EUR	12,5600	12,9400	12,5600			12,9400					
Certificate	NL0011797162	ADIDA 92.6TL OPENB	EUR	9,4350	9,8850	9,4350			9,8850					
Certificate	NL0011803648	ADIDA104.3TL OPENB	EUR	8,3450	8,7950	8,3450			8,7950					
Certificate	NL0011733159	ADIDA105.5TL OPENH	EUR	8,1900	8,5700	8,1900			8,5700					
Certificate	NL0011818125	ADIDA109.9TL OPENB	EUR	7,8250	8,2850	7,8250			8,2850					
Certificate	NL0011889373	ADIDA115.9TL OPENH	EUR	7,2200	7,6000	7,2200			7,6000					
Certificate	DE000CDG1K80	ADIDA121.4TL OPENZ	EUR	62,8500	62,8500	62,8500			62,8500					
Certificate	NL0011926621	ADIDA125.9TL OPENH	EUR	6,2900	6,6700	6,2900			6,6700					
Certificate	DE000CD62A73	ADIDA133.3TL OPENZ	EUR	50,9400	50,9400	50,9400			50,9400					
Certificate	NL0012033773	ADIDA134.6TL OPENB	EUR	5,5250	5,9850	5,5250			5,9850					
Certificate	NL0011996434	ADIDA135.4TL OPENH	EUR	5,4000	5,7800	5,4000			5,7800					
Certificate	NL0012175012	ADIDA145.6TL OPENH	EUR	4,4500	4,8300	4,4500			4,8300					
Certificate	NL0012113799	ADIDA148.8TL OPENB	EUR	4,2050	4,6650	4,2050			4,6650					
Certificate	NL0012197354	ADIDA155.6TL OPENH	EUR	3,5100	3,8900	3,5100			3,8900					
Certificate	DE000CE6BXX7	ADIDA159.1TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012116024	ADIDA164.6TL OPENB	EUR	2,7350	3,1950	2,7350			3,1950					
Certificate	NL0012555346	ADIDA165.1TL OPENH	EUR	2,6200	3,0000	2,6200			3,0000					
Certificate	NL0012549497	ADIDA165.2TL OPENH	EUR	2,6100	2,9900	2,6100			2,9900					
Certificate	NL0012594949	ADIDA170.7TL OPENH	EUR	2,0800	2,4700	2,0800			2,4700					
Certificate	NL0012594931	ADIDA175.8TL OPENH	EUR	1,6200	2,0000	1,6200			2,0000					
Certificate	NL0012925705	ADIDA181.4TL OPENH	EUR											
Certificate	NL0012774590	ADIDA181.6TL OPENB	EUR											
Certificate	NL0013012578	ADIDA190.8TL OPENB	EUR											
Certificate	NL0013007271	ADIDA208.8TS OPENB	EUR	4,5350	4,5350	4,0850			4,0850					
Certificate	NL0013085293	ADIDA209.5TS OPENH	EUR	4,4700	4,4700	4,1800			4,1800					
Certificate	NL0012892376	ADIDA218.8TS OPENH	EUR	5,4600	5,4600	5,1700			5,1700					
Certificate	NL0012937999	ADIDA223.5TS OPENH	EUR	5,9700	5,9700	5,6800			5,6800					
Certificate	NL0012595508	ADIDA224.6TS OPENH	EUR	6,1000	6,1000	5,8000			5,8000					
Certificate	NL0012601629	ADIDA225.1TS OPENH	EUR	6,1300	6,1300	5,8500			5,8500					
Certificate	NL0012213904	ADIDA226.4TS OPENH	EUR	6,2800	6,2800	5,9900			5,9900					
Certificate	NL0012282248	ADIDA229.4TS OPENB	EUR	6,7550	6,7550	6,3050			6,3050					
Certificate	NL0012894091	ADIDA233.8TS OPENH	EUR	7,0700	7,0700	6,7800			6,7800					
Certificate	NL0012605844	ADIDA244.9TS OPENH	EUR	8,2700	8,2700	7,9800			7,9800					
Certificate	NL0012602593	ADIDA254.6TS OPENH	EUR	9,3100	9,3100	9,0200			9,0200					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					

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	DE000CV52MR1	ADOBE 180TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP23Y3	ADYEN 350TL OPENC	EUR											
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP23UY9	ADYEN 500TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP23UZ6	ADYEN 525TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012971436	ADYEN 363.TL OPENB	EUR	7,6400	8,9400	7,6400			8,9400					
Certificate	NL0013153356	ADYEN 564.TS OPENB	EUR	19,6600	19,6600	18,3200			18,3200					
Certificate	NL0013151566	ADYEN 619.BS OPENB	EUR	22,1100	22,1100	20,7700			20,7700					
Certificate	NL0012970891	ADYEN173.5TL OPENB	EUR	25,2700	26,5700	25,2700			26,5700					
Certificate	NL0012970933	ADYEN182.5BL OPENB	EUR	24,6700	25,9700	24,6700			25,9700					
Certificate	NL0012970941	ADYEN202.8BL OPENB	EUR	22,6400	23,9400	22,6400			23,9400					
Certificate	NL0012970917	ADYEN216.8TL OPENB	EUR	21,2400	22,5400	21,2400			22,5400					
Certificate	NL0012971337	ADYEN253.5BL OPENB	EUR	17,5800	18,8800	17,5800			18,8800					
Certificate	NL0012971170	ADYEN272.3TL OPENB	EUR	16,0800	17,3800	15,9300	159,3000	1	17,3800	10				
Certificate	DE000CJ3QH28	ADYEN272.3TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CJ3QFV1	ADYEN274.9TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0012971329	ADYEN304.1BL OPENB	EUR	12,5100	13,8100	12,5100			13,8100					
Certificate	DE000CJ3QC80	ADYEN309.9TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0012971188	ADYEN322.7TL OPENB	EUR	11,3900	12,6900	11,3900			12,6900					
Certificate	DE000CV89GH2	ADYEN349.7TL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CJ3PK16	ADYEN352.5TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VA90UF9	ADYEN376.3TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012971592	ADYEN385.2BL OPENB	EUR	4,4500	5,7000	4,3700	1108,5000	2	5,7000	250				
Certificate	DE000VA90UG7	ADYEN386.3TL OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CV89KV5	ADYEN392.4TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013156433	ADYEN392.9TL OPENB	EUR	4,8500	6,1500	4,8500			6,1500					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012971600	ADYEN405.5BL OPENB	EUR	2,3700	3,6700	2,1000	192,3000	2	3,6700	80				
Certificate	DE000VA90UJ1	ADYEN406.3TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3PPF5	ADYEN407.4TL OPENZ	EUR	0,2000	0,4450	0,2000	6,0000	1	0,4450	30				
Certificate	DE000VA90UK9	ADYEN416.3TL OPENV	EUR											
Certificate	NL0013157332	ADYEN422.9TL OPENB	EUR											
Certificate	DE000VA90XB2	ADYEN426.4TL OPENV	EUR											
Certificate	DE000CJ3QKW9	ADYEN427.5TL OPENZ	EUR											
Certificate	NL0013165665	ADYEN435.4BL OPENB	EUR											
Certificate	DE000VN9WW43	ADYEN436.6TL OPENV	EUR											
Certificate	NL0013273162	ADYEN444.4TS OPENB	EUR	6,7400	6,7400	5,4000			5,4000					
Certificate	DE000VN9WW68	ADYEN446.6TL OPENV	EUR											
Certificate	DE000VN9ZKV0	ADYEN449.7TS OPENV	EUR											
Certificate	DE000VN9ZKW8	ADYEN459.7TS OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VN9WZF8	ADYEN469.7TS OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VA90UB8	ADYEN480.4TS OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VA90UC6	ADYEN490.4TS OPENV	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013155302	ADYEN499.5BS OPENB	EUR	10,1600	10,1600	8,8200			8,8200					
Certificate	DE000VA90UD4	ADYEN500.4TS OPENV	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013154735	ADYEN504.4TS OPENB	EUR	13,2100	13,2100	11,8700			11,8700					
Certificate	DE000VA90UE2	ADYEN510.4TS OPENV	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000VA9C3R7	ADYEN520.4TS OPENV	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000VA9C3S5	ADYEN530.4TS OPENV	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000VA9C2Z2	ADYEN540.4TS OPENV	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000VA9C1T7	ADYEN550.4TS OPENV	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0013153018	ADYEN559.3BS OPENB	EUR	16,1400	16,1400	14,8000			14,8000					
Certificate	DE000VA9C1U5	ADYEN560.4TS OPENV	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000VA9C1V3	ADYEN570.4TS OPENV	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000VA9C1W1	ADYEN580.4TS OPENV	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000VA9C1X9	ADYEN590.4TS OPENV	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000VA9C1Y7	ADYEN600.4TS OPENV	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000VA9CYM4	ADYEN610.5TS OPENV	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0013007917	ADYEN622.6TS OPENB	EUR	25,9900	25,9900	24,6500			24,6500					
Certificate	NL0013006182	ADYEN678.7BS OPENB	EUR	28,0800	28,0800	26,7400			26,7400					
Certificate	NL0013005903	ADYEN682.3TS OPENB	EUR	32,4400	32,4400	31,1000			31,1000					
Certificate	NL0012997647	ADYEN738.3BS OPENB	EUR	34,0400	34,0400	32,7000			32,7000					
Certificate	NL0012997803	ADYEN740.9TS OPENB	EUR	38,7800	38,7800	37,4400			37,4400					
Certificate	NL0013000417	ADYEN797.7BS OPENB	EUR	39,9800	39,9800	38,6400			38,6400					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	8,7350	8,7350	8,4350			8,4350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	14,2450	14,7350	14,2450			14,7350					
Certificate	XS1777869857	AEGON STN0221B	EUR	79,1500	79,1500	79,1500			79,1500					
Certificate	XS1649312698	AEGON STN0720B	EUR	85,1500	85,1500	85,1500			85,1500					
Certificate	XS1490961247	AEGON STN0926B	EUR	104,5000	104,5000	104,5000			104,5000					
Certificate	XS1914215402	AEGON STN1121B	EUR	69,4000	69,4000	69,4000			69,4000					
Certificate	XS1536800789	AEGON STN1219B	EUR	79,8500	79,8500	79,8500			79,8500					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,1100	1,1300	1,1100			1,1300					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VN9WWA6	AEGON 4TL 0319V	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CV50040	AEGON 4TL OPENC	EUR	0,4200	0,4600	0,4100	420,0000	1	0,4600	1000				
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013218662	AEGON 4TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VN9G8E3	AEGON 5TS 0319V	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012796072	AEGON 6BON0919Z	EUR	3,8400	3,8400	3,8300			3,8300					
Certificate	NL0012796080	AEGON 6BON1219Z	EUR	3,8400	3,8400	3,8300			3,8300					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VA4YTV0	AEGON 6TS 1218V	EUR											
Certificate	DE000CQ5B246	AEGON 6TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP67R3	AEGON 7TS OPENC	EUR											
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP06NR3	AEGON 7TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000C8AAN9	AEGON 8TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0011418488	AEGON 1.1TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0011930441	AEGON 2.8TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,1000	1,1500	1,1000	110,0000	1	1,1500	100				
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VN92NA8	AEGON 3.8TL 0319V	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0012306807	AEGON 3.8TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CE6DGW3	AEGON 4.1TL OPENZ	EUR											
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,2400	0,2600	0,2400	151,0000	2	0,2500	600				
Certificate	DE000VN9HCS3	AEGON 4.2TL 0319V	EUR											
Certificate	DE000CV51LV7	AEGON 4.2TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VN92M67	AEGON 4.2TS 0319V	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VN9WV09	AEGON 4.4TS 0319V	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CV50EG5	AEGON 4.5TL OPENC	EUR											
Certificate	DE000CV50FP3	AEGON 4.5TL OPENC	EUR											
Certificate	DE000CP23V07	AEGON 4.5TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP23TE3	AEGON 4.5TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,1550	4,1550	4,1050			4,1050					
Certificate	DE000CV50WQ6	AEGON 4.6TL OPENC	EUR											
Certificate	DE000VN9HVF8	AEGON 4.6TS 0319V	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013169238	AEGON 4.8BON1219B	EUR	4,0700	4,0700	4,0600			4,0600					
Certificate	DE000VN9HAG0	AEGON 4.8TS 0319V	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CI3Q3J5	AEGON 4.9TS 0319Z	EUR	0,8400	0,8750	0,8400			0,8750					
Certificate	DE000CV52LX1	AEGON 5.2TL OPENC	EUR											
Certificate	DE000VA90SD8	AEGON 5.2TS 0319V	EUR	1,1800	1,1850	1,1650	1180,0000	1	1,1650	1000				
Certificate	NL0013185945	AEGON 5.2TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013169220	AEGON 5.4BON1219B	EUR	4,4200	4,4200	4,4100			4,4100					
Certificate	DE000VA9C5K7	AEGON 5.4TS 0319V	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	LU1876933067	AEGON 5.5TCIOPENS	EUR	1,4700	1,4700	1,4500			1,4500					
Certificate	DE000CI3QTY6	AEGON 5.5TS 0319Z	EUR	1,4400	1,4650	1,4400			1,4650					
Certificate	DE000CP23A58	AEGON 5.5TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CQ5BHD3	AEGON 5.5TS OPENC	EUR											
Certificate	DE000VA9C2J6	AEGON 5.6TS 0319V	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012795546	AEGON 5.7BON1219Z	EUR	4,2000	4,2000	4,1200			4,1200					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VA64XS1	AEGON 5.8TS 1218V	EUR											
Certificate	NL0011406426	AEGON 5.8TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012987218	AEGON 5.9BON1219B	EUR	4,0300	4,0600	4,0300			4,0600					
Certificate	NL0012648703	AEGON 5.9BON1219Z	EUR	4,1950	4,1950	4,1300			4,1300					
Certificate	NL0012236590	AEGON 6.2BON1219Z	EUR	4,8750	4,8750	4,7600			4,7600					
Certificate	DE000VA7PTZ2	AEGON 6.2TS 0319V	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CI3QDA0	AEGON 6.2TS 0319Z	EUR	2,1400	2,1750	2,1400			2,1750					
Certificate	NL0012796353	AEGON 6.4BON1219Z	EUR	3,8300	3,8300	3,8000			3,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648927	AEGON 6.58OC0619Z	EUR	4,2950	4,2950	4,2100			4,2100					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	2,4700	2,4700	2,4500			2,4500					
Certificate	DE000CV8AB22	AEGON 6.5TS 1218Z	EUR	2,4200	2,4600	2,4200			2,4600					
Certificate	DE000CP6PB2	AEGON 6.5TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3P257	AEGON 6.9TS 0319Z	EUR	2,8400	2,8750	2,8400			2,8750					
Certificate	NL0011039946	AEGON 6.9TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CJ3NTN6	AEGON 7.3TS 1218Z	EUR	3,2200	3,2600	3,2200			3,2600					
Certificate	DE000CQ5AU22	AEGON 7.5TS OPENC	EUR											
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CM3ZVU6	AEGON 0.75TL OPENZ	EUR	3,3800	3,3800	3,3550			3,3550					
Certificate	NL0011230461	AEGON 1.82TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	2,4100	2,4400	2,4100	1220,0000	1	2,4400	500				
Certificate	NL0011905146	AEGON 1.98TL OPENB	EUR	2,2250	2,2450	2,2250			2,2450					
Certificate	NL0011051347	AEGON 2.11TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0011895073	AEGON 2.28TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011894589	AEGON 2.38TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0011905153	AEGON 2.47TL OPENB	EUR	1,7750	1,7950	1,7750			1,7950					
Certificate	NL0011892799	AEGON 2.48TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CD61P10	AEGON 2.55TL OPENZ	EUR	1,6400	1,6400	1,6150			1,6150					
Certificate	NL0011896444	AEGON 2.59TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0011906128	AEGON 2.71TL OPENB	EUR	1,5450	1,5650	1,5450	15500,0000	1	1,5650	10000				
Certificate	DE000CN6JR16	AEGON 2.72TL OPENZ	EUR	1,3800	1,3800	1,3550			1,3550					
Certificate	DE000CD622H0	AEGON 2.81TL OPENZ	EUR	1,4000	1,4000	1,3750			1,3750					
Certificate	NL0011979919	AEGON 2.96TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012021117	AEGON 2.99TL OPENB	EUR	1,2850	1,3300	1,2850	6650,0000	1	1,3050	5000				
Certificate	DE000CD637G0	AEGON 3.07TL OPENZ	EUR	1,1500	1,1500	1,1250			1,1250					
Certificate	NL0011980164	AEGON 3.17TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012029078	AEGON 3.24TL OPENB	EUR	1,0550	1,0750	1,0550			1,0750					
Certificate	NL0011989561	AEGON 3.27TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CD63898	AEGON 3.35TL OPENZ	EUR	0,7500	0,7500	0,7250			0,7250					
Certificate	DE000CD638H6	AEGON 3.38TL OPENZ	EUR	0,8500	0,8500	0,8250	85,0000	1	0,8250	100				
Certificate	DE000CJ3QW60	AEGON 3.43TL 0319Z	EUR	0,6900	0,6900	0,6650			0,6650					
Certificate	NL0011993431	AEGON 3.48TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012030209	AEGON 3.51TL OPENB	EUR	0,8050	0,8600	0,8050	1204,0000	1	0,8250	1400				
Certificate	DE000CJ3QZP1	AEGON 3.73TL 0319Z	EUR	0,4000	0,4000	0,3650			0,3650					
Certificate	DE000CD63MH3	AEGON 3.74TL OPENZ	EUR	0,5000	0,5000	0,4750			0,4750					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012030217	AEGON 3.76TL OPENB	EUR	0,5750	0,6400	0,5750	1036,0000	3	0,5950	1700				
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	DE000CJ3QFF4	AEGON 3.98TL 0319Z	EUR	0,1500	0,1900	0,1250	3695,0000	4	0,1250	21500				
Certificate	NL0012275267	AEGON 4.01TL OPENB	EUR	0,3350	0,3550	0,3350			0,3550					
Certificate	DE000CJ3Q7H0	AEGON 4.05TL OPENZ	EUR											
Certificate	NL0013167687	AEGON 4.15TL OPENB	EUR											
Certificate	NL0012333843	AEGON 4.21TL OPENH	EUR											
Certificate	NL0012369201	AEGON 4.21TL OPENH	EUR											
Certificate	DE000CV8AB06	AEGON 4.25TL 1218Z	EUR											
Certificate	DE000CV16T66	AEGON 4.25TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CV50EF7	AEGON 4.25TL OPENC	EUR	0,1600	0,2000	0,1500	512,0000	3	0,2000	3200				
Certificate	DE000CV16P29	AEGON 4.25TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CV50248	AEGON 4.25TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3QGO9	AEGON 4.28TL 0319Z	EUR											
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR											
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR											
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR											
Certificate	DE000CJ3QOG7	AEGON 4.74TS OPENZ	EUR	0,9500	0,9750	0,9500			0,9750					
Certificate	DE000CP23N49	AEGON 4.75TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR											
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR											
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR											
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	1,2200	1,2200	1,2000			1,2000					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3QH77	AEGON 5.34TS OPENZ	EUR	1,4800	1,5050	1,4800			1,5050					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,7200	1,7200	1,7000			1,7000					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CQ5BDP6	AEGON 5.75TS OPENC	EUR											
Certificate	NL0011093265	AEGON 5.83TS OPENB	EUR	2,2450	2,2450	2,2250			2,2250					
Certificate	NL0012919567	AEGON 5.91TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012586341	AEGON 6.05TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV4ZHP2	AEGON 6.05TS OPENZ	EUR	2,2200	2,2450	2,2200			2,2450					
Certificate	NL0011039953	AEGON 6.17TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,9500	1,9500	1,9300			1,9300					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013000425	AEGON 6.27BS OPENB	EUR	2,2850	2,2850	2,2650			2,2650					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	2,2900	2,2900	2,2700			2,2700					
Certificate	NL0012584387	AEGON 6.44TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013001183	AEGON 6.52BS OPENB	EUR	2,5350	2,5350	2,5150			2,5150					
Certificate	NL0012782577	AEGON 6.57TS OPENB	EUR	3,0450	3,0450	3,0250			3,0250					
Certificate	NL0012605562	AEGON 6.66TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012615454	AEGON 6.68TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3NVD3	AEGON 6.84TS OPENZ	EUR	3,0500	3,0750	3,0500			3,0750					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,8600	2,8600	2,8400			2,8400					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	3,2200	3,2200	3,1900			3,1900					
Certificate	NL0012926877	AEGON 7.51TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012539191	AEGON 7.93TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012555353	AEGON 8.56TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012608988	AEGON 9.23TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012849228	AEGON 9.25TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0011815667	AEGON1.833BL OPENB	EUR	2,3050	2,3250	2,3050			2,3250					
Certificate	NL0011645726	AEGON2.369BL OPENB	EUR	1,7750	1,7950	1,7750			1,7950					
Certificate	NL0011907225	AEGON2.636BL OPENB	EUR	1,5150	1,5350	1,5150			1,5350					
Certificate	NL0011916796	AEGON2.903BL OPENB	EUR	1,2450	1,2650	1,2450			1,2650					
Certificate	DE000CD624T1	AEGON3.043TL OPENZ	EUR	1,0600	1,0600	1,0350			1,0350					
Certificate	DE000CD63674	AEGON3.201TL OPENZ	EUR	0,9000	0,9000	0,8750			0,8750					
Certificate	NL0012028807	AEGON3.433BL OPENB	EUR	0,7150	0,7700	0,7150	3020,0000	2	0,7350	4000				
Certificate	DE000CD638A1	AEGON3.499TL OPENZ	EUR	0,6000	0,6000	0,5750	2400,0000	1	0,5750	4000				
Certificate	NL0012029524	AEGON3.696BL OPENB	EUR	0,4550	0,4750	0,4550			0,4750					
Certificate	DE000CE6D624	AEGON3.746TL OPENZ	EUR	0,3600	0,3600	0,3350	40,8000	2	0,3350	120				
Certificate	DE000CD63L87	AEGON3.897TL OPENZ	EUR	0,2100	0,2300	0,1850	657,5000	4	0,1850	3150				
Certificate	NL0012268809	AEGON3.957BL OPENB	EUR	0,1850	0,2150	0,1850	1210,0000	2	0,2150	6000				
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CE6D7G5	AEGON4.094TL OPENZ	EUR											
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VN92L19	AEGON4.204TS OPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0012276182	AEGON4.216BL OPENB	EUR											
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	NL0013168511	AEGON4.286BS OPENB	EUR	0,3050	0,3050	0,2850			0,2850					
Certificate	DE000CE6DT50	AEGON4.293TL OPENZ	EUR											
Certificate	NL0013167737	AEGON4.357TS OPENB	EUR	0,6450	0,6450	0,6250			0,6250					
Certificate	DE000VN9WYS4	AEGON4.405TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013166689	AEGON4.536BS OPENB	EUR	0,5550	0,5550	0,5350			0,5350					
Certificate	NL0013165376	AEGON4.605TS OPENB	EUR	0,9150	0,9150	0,8950			0,8950					
Certificate	DE000VN9HEW9	AEGON4.606TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3QYW0	AEGON4.716TS OPENZ	EUR	0,6400	0,6650	0,6400			0,6650					
Certificate	NL0013164056	AEGON4.785BS OPENB	EUR	0,8050	0,8050	0,7850			0,7850					
Certificate	DE000VN9G9W3	AEGON4.807TS OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013162274	AEGON4.853TS OPENB	EUR	1,1850	1,1850	1,1650			1,1650					
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013159601	AEGON5.034BS OPENB	EUR	1,0550	1,0550	1,0250			1,0250					
Certificate	DE000CJ3QTH1	AEGON5.063TS OPENZ	EUR	0,9800	1,0150	0,9800			1,0150					
Certificate	NL0013156540	AEGON5.098TS OPENB	EUR	1,4450	1,4450	1,4250			1,4250					
Certificate	DE000VA90RP4	AEGON5.211TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013156029	AEGON5.283BS OPENB	EUR	1,3050	1,3050	1,2750			1,2750					
Certificate	NL0013154743	AEGON5.347TS OPENB	EUR	1,7150	1,7150	1,6950			1,6950					
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3QGD7	AEGON5.465TS OPENZ	EUR	1,3800	1,4150	1,3800			1,4150					
Certificate	NL0013153984	AEGON5.533BS OPENB	EUR	1,5550	1,5550	1,5250			1,5250					
Certificate	NL0013009806	AEGON5.595TS OPENB	EUR	1,9850	1,9850	1,9650			1,9650					
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0011087259	AEGON5.781BS OPENB	EUR	1,8350	1,8350	1,8150			1,8150					
Certificate	DE000CE6FJC4	AEGON5.865TS OPENZ	EUR	1,7800	1,8150	1,7800			1,8150					
Certificate	NL0012696405	AEGON6.022BS OPENB	EUR	2,0650	2,0650	2,0400	612,0000	1	2,0450	300				
Certificate	NL0013000573	AEGON6.084TS OPENB	EUR	2,5150	2,5150	2,4950			2,4950					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CV4ZJ29	AEGON6.367TS OPENZ	EUR	2,2900	2,3150	2,2900			2,3150					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013002488	AEGON6.823TS OPENB	EUR	3,3150	3,3150	3,2950			3,2950					
Certificate	DE000CV88G34	AEGON6.867TS OPENZ	EUR	2,7900	2,8150	2,7900			2,8150					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	10,2600	10,2600	10,2600			10,2600					

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	DE000VN61YP4	AEX LEVOPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	1,0000	1,0000	0,8800	926,4600	5	0,8800	1027				
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VN61YZ3	AEX SHROPENV	EUR	0,2500	0,2650	0,2500	140,0000	1	0,2650	560				
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VA545V4	AEX SHROPENV	EUR	26,6900	26,6900	26,6900			26,6900					
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VA234Q5	AEX SHROPENV	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,1100	0,1150	0,1050	55,0000	1	0,1050	500				
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	94,5500	95,0000	94,5000	85070,0000	2	95,0000	90000				
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,2300	5,2300	5,2000			5,2000					
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,1600	5,1600	5,1200			5,1200					
Certificate	NL0012236467	AEX 65BON0619Z	EUR	4,8000	4,8000	4,6800			4,6800					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	93,5400	93,5400	93,3800			93,3800					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	91,7400	91,7400	91,6500			91,6500					
Certificate	NL00009940188	AEX 193TL OPENB	EUR	29,2610	29,2610	29,2610			29,2610					
Certificate	NL0010010450	AEX 206TL OPENB	EUR	27,9050	27,9050	27,9050			27,9050					
Certificate	NL0010010476	AEX 213TL OPENB	EUR	27,2180	27,2180	27,2180			27,2180					
Certificate	NL0010010724	AEX 223TL OPENB	EUR	26,2960	26,2960	26,2960			26,2960					
Certificate	NL0010124681	AEX 226TL OPENB	EUR	25,9580	25,9580	25,9580			25,9580					
Certificate	NL0010174116	AEX 233TL OPENB	EUR	25,4310	25,4310	25,2860	3807,5300	2	25,2860	150				
Certificate	NL0010174124	AEX 237TL OPENB	EUR	24,9490	24,9490	24,9490			24,9490					
Certificate	NL0010174546	AEX 247TL OPENB	EUR	23,9540	23,9540	23,9540			23,9540					
Certificate	NL0010174587	AEX 250TL OPENB	EUR	23,6150	23,6150	23,6150			23,6150					
Certificate	NL0010174595	AEX 253TL OPENB	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0010175048	AEX 256TL OPENB	EUR	23,0610	23,0610	23,0610			23,0610					
Certificate	NL0010175337	AEX 259TL OPENB	EUR	22,7330	22,7330	22,7330			22,7330					
Certificate	NL0010175345	AEX 263TL OPENB	EUR	22,3960	22,3960	22,3960			22,3960					
Certificate	NL0010175410	AEX 266TL OPENB	EUR	22,0670	22,0670	22,0670			22,0670					
Certificate	NL0010251708	AEX 269TL OPENB	EUR	21,7330	21,7330	21,7330			21,7330					
Certificate	NL0010252250	AEX 276TL OPENB	EUR	21,0630	21,0630	21,0630			21,0630					
Certificate	NL0010287892	AEX 283TL OPENB	EUR	20,7860	20,7860	20,4060	56764,0000	11	20,4060	2750				
Certificate	NL0010440947	AEX 286TL OPENB	EUR	20,0760	20,0760	20,0760			20,0760					
Certificate	NL0010441242	AEX 290TL OPENB	EUR	19,7420	19,7420	19,7420			19,7420					
Certificate	NL0010441259	AEX 293TL OPENB	EUR	19,4110	19,4110	19,4110			19,4110					
Certificate	NL0010441580	AEX 296TL OPENB	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	NL0010442232	AEX 306TL OPENB	EUR	18,3280	18,3280	18,1030	9164,0000	1	18,1030	500				
Certificate	NL0010442240	AEX 310TL OPENB	EUR	17,9160	17,9760	17,7800	7546,7700	2	17,7800	421				
Certificate	NL0010442687	AEX 313TL OPENB	EUR	17,4550	17,4550	17,4550			17,4550					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010515516	AEX 321TL OPENB	EUR	16,7030	16,7030	16,7030			16,7030					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515524	AEX 324TL OPENB	EUR	16,3930	16,3930	16,3930			16,3930					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000CJ3QX36	AEX 327TL OPENZ	EUR	6,3140	6,3140	6,3140			6,3140					
Certificate	NL0011594957	AEX 331TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0010891560	AEX 333TL OPENB	EUR	15,4820	15,4820	15,4820			15,4820					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0010891586	AEX 337TL OPENB	EUR	15,0530	15,0530	15,0530			15,0530					
Certificate	NL0010891677	AEX 340TL OPENB	EUR	14,8370	14,8370	14,8370			14,8370					
Certificate	NL0010893897	AEX 342TL OPENB	EUR	14,6210	14,6210	14,6210			14,6210					
Certificate	NL0010893905	AEX 344TL OPENB	EUR	14,4040	14,4040	14,4040			14,4040					
Certificate	NL0011648399	AEX 352TL OPENB	EUR	13,6790	13,6790	13,6790			13,6790					
Certificate	NL0011649140	AEX 356TL OPENB	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	NL0011649157	AEX 358TL OPENB	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0011649173	AEX 362TL OPENB	EUR	12,6630	12,6630	12,6630			12,6630					
Certificate	NL0011649199	AEX 366TL OPENB	EUR	12,2160	12,2510	12,2160	244,3200	1	12,2510	20				
Certificate	DE000CV87KD7	AEX 367TL OPENZ	EUR	4,7630	4,7630	4,7630			4,7630					
Certificate	NL0011649884	AEX 368TL OPENB	EUR	12,0480	12,0480	12,0480			12,0480					
Certificate	DE000CJ3Q859	AEX 369TL 0319Z	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900					

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	NL0011649900	AEX 370TL OPENB	EUR	11,8430	11,8430	11,8430			11,8430					
Certificate	NL0011650973	AEX 373TL OPENB	EUR	11,5310	11,5310	11,5310			11,5310					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	13,9800	13,9800	13,9800								
Certificate	NL0011654355	AEX 381TL OPENB	EUR	10,8200	10,8200	10,8200								
Certificate	DE000CJ3QJV3	AEX 385TL 0319Z	EUR	9,5830	9,5830	9,5830								
Certificate	NL0011654371	AEX 385TL OPENB	EUR	10,2660	10,4060	10,2660	6159,6000	1		600				
Certificate	NL0011817838	AEX 386TL OPENB	EUR	10,3060	10,3060	10,3060								
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	12,1300	12,1300	12,1300								
Certificate	DE000CJ3N690	AEX 392TL 1218Z	EUR											
Certificate	NL0011898721	AEX 392TL OPENB	EUR	9,6960	9,6960	9,6960								
Certificate	NL0011901012	AEX 394TL OPENB	EUR	9,4960	9,4960	9,4960								
Certificate	NL0011901020	AEX 395TL OPENB	EUR	9,4010	9,4010	9,3860	4700,5000	1		500				
Certificate	NL0011892641	AEX 395TL OPENH	EUR	9,0500	9,0500	9,0500								
Certificate	NL0011905054	AEX 400TL OPENB	EUR	8,8610	8,9970	8,8570	5328,2000	2		600				
Certificate	DE000CX00B68	AEX 400TL OPENC	EUR	11,4800	11,4800	11,4800								
Certificate	DE000CJ3P6C4	AEX 401TL 0319Z	EUR	7,9830	7,9830	7,9830								
Certificate	NL0011906920	AEX 403TL OPENB	EUR	8,7250	8,7250	8,6550	872,5000	1		100				
Certificate	DE000CV506A8	AEX 403TL OPENZ	EUR	3,3690	3,3690	3,3690								
Certificate	NL0011906938	AEX 405TL OPENB	EUR	8,4530	8,4530	8,4530								
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	10,3800	10,3800	10,3800								
Certificate	DE000CV8B8T9	AEX 408TL 1218Z	EUR											
Certificate	DE000CV50699	AEX 408TL OPENZ	EUR	3,1690	3,1690	3,1690								
Certificate	NL0011906953	AEX 409TL OPENB	EUR	7,9860	8,0460	7,8210	1581,2000	2		200				
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	10,2600	10,2600	10,2600								
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	9,1600	9,1600	9,1600								
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	9,9700	9,9700	9,9700								
Certificate	DE000CV501P7	AEX 413TL OPENZ	EUR	2,9670	2,9670	2,9670								
Certificate	NL0012016752	AEX 415TL OPENB	EUR	7,4850	7,4850	7,4850								
Certificate	NL0013183551	AEX 416TL OPENH	EUR	6,9800	6,9800	6,9800								
Certificate	DE000CJ3P2K6	AEX 417TL 0319Z	EUR	6,3860	6,3860	6,3860								
Certificate	DE000CV501N2	AEX 418TL OPENZ	EUR	2,7670	2,7670	2,7670								
Certificate	NL0012029011	AEX 420TL OPENB	EUR	6,8270	6,9920	6,8270	11947,2500	1		1750				
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	8,6900	8,6900	8,6900								
Certificate	NL0012029946	AEX 423TL OPENB	EUR	6,6920	6,6920	6,6920								
Certificate	NL0011993001	AEX 423TL OPENH	EUR	6,2900	6,2900	6,2900								
Certificate	DE000CV4YQC4	AEX 423TL OPENZ	EUR	2,5580	2,5580	2,5580								
Certificate	DE000CV8AU78	AEX 424TL 1218Z	EUR											
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	5,6200	5,6200	5,6200								
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CJ3QWG7	AEX 425TL 0319Z	EUR	5,5950	5,5950	5,5950								
Certificate	NL0012029953	AEX 425TL OPENB	EUR	6,5570	6,5620	6,4870	426,2100	1		65				
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011992987	AEX 425TL OPENH	EUR	5,8600	6,3800	5,8600	50154,0000	5		8200				
Certificate	NL0012031850	AEX 426TL OPENB	EUR	6,6480	6,6480	6,3930	6648,0000	1		1000				
Certificate	NL0012036867	AEX 427TL OPENB	EUR	6,2330	6,2330	6,2330								
Certificate	NL0012048334	AEX 428TL OPENH	EUR	5,7900	5,7900	5,7900								
Certificate	LU1732548497	AEX 428TL OPENS	EUR	6,8300	6,8300	6,8300								
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	5,1200	5,1200	5,1200								
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	7,5100	7,5100	7,5100								
Certificate	DE000CV4Z811	AEX 431TL OPENZ	EUR	2,2520	2,2520	2,2520								
Certificate	DE000CJ3PH03	AEX 432TL 1218Z	EUR											
Certificate	DE000CJ3P6D2	AEX 433TL 0319Z	EUR	4,8050	4,8050	4,8050								
Certificate	NL0012036891	AEX 433TL OPENB	EUR	5,7280	5,7280	5,7280								
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	4,6200	4,6200	4,6200								
Certificate	NL0012038137	AEX 436TL OPENB	EUR	5,4480	5,7330	5,4230	22846,8000	3		4100				
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	6,3600	6,3600	6,3600								
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	6,5200	6,5200	6,5200								
Certificate	DE000CV4Z803	AEX 436TL OPENZ	EUR	2,0520	2,0520	2,0520								
Certificate	NL0012038921	AEX 439TL OPENB	EUR	5,5040	5,5440	5,0190	116334,2000	8		22675				
Certificate	DE000CV8A8L8	AEX 440TL 1218Z	EUR											
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	5,9500	5,9500	5,9500								
Certificate	DE000CJ3QDH5	AEX 441TL 0319Z	EUR	4,0190	4,0190	4,0190								
Certificate	DE000CV4YU09	AEX 441TL OPENZ	EUR	1,8430	1,8430	1,8430								
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	5,7000	5,7000	5,5400	456,0000	1		80				
Certificate	NL0012040216	AEX 445TL OPENB	EUR	4,8700	4,8700	4,3850	10717,0000	8		2350				
Certificate	DE000VN9ZPV9	AEX 446TL OPENV	EUR	4,4000	4,4000	4,4000								
Certificate	DE000CJ3N7A8	AEX 448TL 1218Z	EUR											
Certificate	DE000VN9ZPY3	AEX 448TL OPENV	EUR	4,2000	4,2000	4,2000								
Certificate	DE000CV4Z7Z5	AEX 448TL OPENZ	EUR	1,5700	1,5700	1,5700								
Certificate	DE000CJ3P6E0	AEX 449TL 0319Z	EUR	3,2420	3,2420	3,2420								
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	3,4300	3,4300	3,1200	685,0000	2		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	DE000VN92P07	AEX 450TL OPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012099881	AEX 451TL OPENB	EUR	4,2540	4,2540	3,6990	7283,2000	3	3,9290	1800				
Certificate	NL0012099899	AEX 452TL OPENB	EUR	3,9040	3,9040	3,8290	542,7100	2	3,8290	140				
Certificate	DE000CJ3Q867	AEX 453TL 0319Z	EUR	2,8570	2,8570	2,8570			2,8570					
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ3PP45	AEX 453TL OPENZ	EUR	0,6980	0,6980	0,6980			0,6980					
Certificate	DE000CV4Z7Y8	AEX 453TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012100390	AEX 454TL OPENB	EUR	3,6270	3,6270	3,6270			3,6270					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012100408	AEX 455TL OPENB	EUR	3,5260	3,5260	3,5260			3,5260					
Certificate	DE000VN92NQ4	AEX 456TL 0319V	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CV8A9R3	AEX 456TL 1218Z	EUR											
Certificate	NL0012100705	AEX 456TL OPENB	EUR	3,3030	3,6780	3,3030	8625,3000	2	3,4280	2600				
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3P6F7	AEX 457TL 0319Z	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	4,1300	4,2600	4,1300	8260,0000	2	4,2600	2000				
Certificate	DE000VN92NT8	AEX 458TL 0319V	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CV4Z7X0	AEX 458TL OPENZ	EUR	1,3020	1,3020	1,0940	1166,8000	6	1,1710	950				
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000VN92NX0	AEX 460TL 0319V	EUR	2,2000	2,2000	2,1100	1100,0000	1	2,1100	500				
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CJ3QYR0	AEX 461TL 0319Z	EUR	2,0810	2,0950	2,0810	416,2000	1	2,0950	200				
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VN92N09	AEX 462TL 0319V	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012093967	AEX 462TL OPENH	EUR	2,2000	2,7000	2,2000	10745,0000	5	2,4400	4250				
Certificate	DE000VN9HD24	AEX 462TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CV0AU9	AEX 463TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CV4YQB6	AEX 463TL OPENZ	EUR	0,9630	0,9630	0,9630			0,9630					
Certificate	DE000VN92J13	AEX 464TL 0319V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CV888Y0	AEX 464TL 1218Z	EUR	2,0910	2,0910	2,0910	1254,6000	1	2,0910	600				
Certificate	DE000CV0AJK7	AEX 464TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3P2L4	AEX 465TL 0319Z	EUR	1,6700	1,7180	1,6700	167,0000	1	1,7180	100				
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CV0AKH1	AEX 465TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VA8F477	AEX 466TL 0319V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VA8F2L0	AEX 468TL 0319V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3PPW0	AEX 468TL 1218Z	EUR											
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ3QWH5	AEX 469TL 0319Z	EUR	1,2890	1,3440	1,2890	335,1400	1	1,3440	260				
Certificate	DE000CV0AM05	AEX 469TL OPENC	EUR	3,0000	3,4200	3,0000	6206,0000	10	3,0500	2000				
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3PIC5	AEX 469TL OPENZ	EUR	0,7490	0,7490	0,7490			0,7490					
Certificate	DE000VA71UW4	AEX 470TL 0319V	EUR	1,3100	1,3100	1,1900	445,4000	1	1,1900	340				
Certificate	DE000CV0AKK5	AEX 470TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ3Q875	AEX 471TL 0319Z	EUR	1,1580	1,1580	1,1580			1,1580					
Certificate	DE000CV0AM21	AEX 471TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	LU1877364551	AEX 472TCIOPENS	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV8A9S1	AEX 472TL 1218Z	EUR	1,0860	1,0860	1,0860	271,5000	1	1,0860	250				
Certificate	LU1876971315	AEX 473TCIOPENS	EUR	0,5400	1,1100	0,5400	1355,0000	10	0,8500	1800				
Certificate	DE000CJ3P6G5	AEX 473TL 0319Z	EUR	1,2890	1,2890	0,9550	15438,3500	5	0,9600	15150				
Certificate	DE000CV0ANJ1	AEX 473TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CV0AM47	AEX 473TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VA71VR2	AEX 473TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CV4Z7W2	AEX 473TL OPENZ	EUR	0,6290	0,6770	0,4500	3217,5000	8	0,5720	5100				
Certificate	DE000VA71UY0	AEX 474TL 0319V	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CV0AM54	AEX 474TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	3,1000	3,2000	3,1000	12400,0000	3	3,2000	4000				
Certificate	LU1877364635	AEX 475TCIOPENS	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP07EX8	AEX 475TL 0319Z	EUR	1,1200	1,1200	0,6700	4990,3600	9	0,8500	5728				
Certificate	DE000CJ3Q883	AEX 475TL 0319Z	EUR	0,7510	1,0240	0,7510	6212,5000	2	0,7890	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	DE000CY0ANE2	AEX 475TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VA71QV4	AEX 476TL 0319V	EUR	0,5200	0,6400	0,4300	2553,0000	6	0,6400	4840				
Certificate	DE000CJ3PAN1	AEX 476TL 1218Z	EUR	0,3000	0,3000	0,3000	60,0000	1	0,3000	200				
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VA71RJ7	AEX 476TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CJ3QG11	AEX 477TL 0319Z	EUR	0,4730	0,8210	0,4090	14326,1200	15	0,6160	20725				
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	2,0100	2,5000	2,0100	902,0000	2	2,3200	400				
Certificate	LU1877364718	AEX 478TCIOPENS	EUR											
Certificate	DE000CP07EW0	AEX 478TL 0319C	EUR	0,5600	0,5600	0,2000	930,4800	4	0,2000	2033				
Certificate	DE000VA71QW2	AEX 478TL 0319V	EUR											
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VA71RK5	AEX 478TL OPENV	EUR											
Certificate	DE000CV427V4	AEX 478TL OPENZ	EUR	0,4850	0,4850	0,3310	816,0000	2	0,3310	2000				
Certificate	LU1877364809	AEX 479TCIOPENS	EUR											
Certificate	DE000CJ3Q5R3	AEX 479TL 0319Z	EUR	0,3030	0,3090	0,3030	995,4500	3	0,3090	3250				
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP07EV2	AEX 480TL 0319C	EUR	0,6600	0,6600	0,2600	1787,0000	7	0,2600	3450				
Certificate	DE000VA71QX0	AEX 480TL 0319V	EUR											
Certificate	DE000CV8AKZ9	AEX 480TL 1218Z	EUR	0,4850	0,4850	0,4530	1522,6000	3	0,4600	3310				
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VAGEBF8	AEX 480TL OPENV	EUR											
Certificate	DE000CJ3P6H3	AEX 481TL 0319Z	EUR	0,3380	0,3510	0,3380	6201,0000	2	0,3510	18000				
Certificate	LU1877364981	AEX 482TCIOPENS	EUR											
Certificate	DE000CP07EU4	AEX 482TL 0319C	EUR	0,4800	0,4800	0,4800	240,0000	1	0,4800	500				
Certificate	DE000VA71QY8	AEX 482TL 0319V	EUR											
Certificate	DE000VA8F105	AEX 482TL 1218V	EUR											
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	LU1732548570	AEX 482TL OPENS	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VAGEBG6	AEX 482TL OPENV	EUR	1,0000	1,0000	0,9950	100,0000	1	0,9950	100				
Certificate	DE000CJ3QY58	AEX 483TL 0319Z	EUR											
Certificate	DE000VAGEBH4	AEX 483TL OPENV	EUR											
Certificate	DE000CP07ET6	AEX 484TL 0319C	EUR											
Certificate	DE000VA71QZ5	AEX 484TL 0319V	EUR											
Certificate	DE000CJ3N7B6	AEX 484TL 1218Z	EUR	0,1000	0,1000	0,1000	20,0000	1	0,1000	200				
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VAGEBJ0	AEX 484TL OPENV	EUR											
Certificate	DE000CV4YQA8	AEX 484TL OPENZ	EUR											
Certificate	DE000CJ3P8V0	AEX 485TL 0319Z	EUR											
Certificate	DE000VA3ZYLO	AEX 485TL 1218V	EUR											
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	1,7500	1,8200	1,3800	2214,4000	7	1,5100	1395				
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VAGEBK8	AEX 485TL OPENV	EUR											
Certificate	LU1877365012	AEX 486TCIOPENS	EUR											
Certificate	DE000CP07E58	AEX 486TL 0319C	EUR											
Certificate	DE000VA71QO9	AEX 486TL 0319V	EUR											
Certificate	DE000VA3ZYN6	AEX 486TL 1218V	EUR											
Certificate	DE000CJ3PPX8	AEX 486TL 1218Z	EUR											
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	1,2500	1,6700	0,9500	21233,5200	12	1,3100	17167				
Certificate	DE000VAGEBL6	AEX 486TL OPENV	EUR											
Certificate	DE000VA3ZYQ9	AEX 487TL 1218V	EUR											
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	1,7600	1,7700	1,4800	397,3000	2	1,4800	225				
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	1,0400	1,4500	1,0300	18086,6500	6	1,2200	15370				
Certificate	DE000VAGEBM4	AEX 487TL OPENV	EUR											
Certificate	DE000CP07ER0	AEX 488TL 0319C	EUR											
Certificate	DE000VA77D65	AEX 488TL 0319V	EUR											
Certificate	DE000VA3ZY55	AEX 488TL 1218V	EUR											
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VAGEBN2	AEX 488TL OPENV	EUR											
Certificate	DE000CV427U6	AEX 488TL OPENZ	EUR											
Certificate	DE000CJ3P2M2	AEX 489TL 0319Z	EUR											
Certificate	DE000VA3ZU1	AEX 489TL 1218V	EUR											
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	0,9900	1,2100	0,8200	4489,0500	6	1,0300	4555				
Certificate	DE000VAGEBP7	AEX 489TL OPENV	EUR											
Certificate	DE000CP06R61	AEX 490TL 0319C	EUR											
Certificate	DE000VA77CH8	AEX 490TL 0319V	EUR											
Certificate	DE000VA3ZYW7	AEX 490TL 1218V	EUR											
Certificate	DE000CJ3PPY6	AEX 490TL 1218Z	EUR											
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGEBQ5	AEX 490TL OPENV	EUR											
Certificate	DE000VA3ZY3	AEX 491TL 1218V	EUR											
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	0,9300	1,0800	0,5000	117286,8200	38	0,8200	156154				
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VAGEBR3	AEX 491TL OPENV	EUR											
Certificate	DE000CP07EQ2	AEX 492TL 0319C	EUR											
Certificate	DE000VA77CL0	AEX 492TL 0319V	EUR											
Certificate	DE000VA3ZY09	AEX 492TL 1218V	EUR											
Certificate	DE000CI3N260	AEX 492TL 1218Z	EUR											
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	0,9900	1,0900	0,4100	68278,8300	63	0,7300	94295				
Certificate	DE000CP23WP3	AEX 492TS OPENC	EUR	1,5600	1,6900	1,3200	58912,6800	26	1,6100	38426				
Certificate	LU1877365103	AEX 493TCIOPENS	EUR											
Certificate	DE000VA3ZY25	AEX 493TL 1218V	EUR											
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	0,8900	0,9800	0,1400	57759,3000	31	0,6300	87135				
Certificate	DE000CI3QDA0	AEX 493TL OPENZ	EUR											
Certificate	DE000CP23SV9	AEX 494TL 0319C	EUR											
Certificate	DE000VN9WWD0	AEX 494TL 0319V	EUR											
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	0,6800	0,6800	0,2800	874,6000	8	0,3800	2201				
Certificate	DE000CP23SR7	AEX 494TL OPENC	EUR											
Certificate	DE000CP23WN8	AEX 494TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP23SW7	AEX 495TL 0319C	EUR											
Certificate	DE000CI3Q1G5	AEX 495TL 0319Z	EUR											
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR											
Certificate	DE000CP23T68	AEX 495TL OPENC	EUR											
Certificate	DE000CP23SS5	AEX 495TL OPENC	EUR											
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	0,6900	0,6900	0,0400	881,7500	8	0,3500	2540				
Certificate	DE000VN9WWM1	AEX 495TL OPENV	EUR											
Certificate	LU1877366507	AEX 495TPIOPENS	EUR	1,4600	1,5300	1,1400	47100,5300	16	1,4700	35071				
Certificate	DE000VN9ZPL0	AEX 495TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CI3Q7Z2	AEX 495TS OPENZ	EUR	0,7360	0,8800	0,7300	59784,9000	15	0,8130	73016				
Certificate	DE000CP23SX5	AEX 496TL 0319C	EUR											
Certificate	DE000VN9WXS9	AEX 496TL 0319V	EUR											
Certificate	DE000CP23T3	AEX 496TL OPENC	EUR											
Certificate	LU1877366689	AEX 496TPIOPENS	EUR	1,4800	1,5700	1,4500	1465,0000	2	1,5700	1000				
Certificate	DE000CP23WM0	AEX 496TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CI3Q1H3	AEX 497TL 0319Z	EUR											
Certificate	DE000CP23SU1	AEX 497TL OPENC	EUR											
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR											
Certificate	DE000VN9WWP4	AEX 497TL OPENV	EUR											
Certificate	LU1877366762	AEX 497TPIOPENS	EUR	1,4000	1,6700	1,4000	2850,0000	2	1,6700	2000				
Certificate	DE000CP23W97	AEX 497TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VN9ZPP1	AEX 497TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP23T35	AEX 498TL 0319C	EUR											
Certificate	DE000VN9WX83	AEX 498TL 0319V	EUR											
Certificate	DE000CP23T76	AEX 498TL OPENC	EUR											
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	0,3500	0,4400	0,3500	3100,4400	3	0,4300	8001				
Certificate	DE000CP23S20	AEX 498TL OPENC	EUR											
Certificate	DE000CI3Q1K7	AEX 498TL OPENZ	EUR											
Certificate	LU1877366846	AEX 498TPIOPENS	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP23WD9	AEX 498TS 0319C	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VN9ZN90	AEX 498TS 0319V	EUR	1,9300	1,9700	1,8500	1520,9000	4	1,9500	790				
Certificate	DE000CP23W89	AEX 498TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP23WL2	AEX 498TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR											
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	0,2900	0,2900	0,2900	58,0000	1	0,2900	200				
Certificate	DE000CP23T01	AEX 499TL OPENC	EUR											
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR											
Certificate	DE000VN9WXS6	AEX 499TL OPENV	EUR											
Certificate	LU1877366929	AEX 499TPIOPENS	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CI3Q891	AEX 499TS 0319Z	EUR	2,0580	2,0580	2,0580			2,0580					
Certificate	DE000CP23W71	AEX 499TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VN9ZPR7	AEX 499TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP23T43	AEX 500TL 0319C	EUR											
Certificate	DE000VN9WYB0	AEX 500TL 0319V	EUR											
Certificate	DE000CP23T84	AEX 500TL OPENC	EUR											
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	0,0600	0,1300	0,0600	18,0000	1	0,1300	300				
Certificate	DE000CP23T19	AEX 500TL OPENC	EUR											
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR											
Certificate	LU1877367067	AEX 500TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP23WC1	AEX 500TS 0319C	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VN9ZPC9	AEX 500TS 0319V	EUR	2,1500	2,1500	2,1500			2,1500					

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	DE000CP23W63	AEX 500TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP23WK4	AEX 500TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3Q701	AEX 500TS OPENZ	EUR	1,0800	1,0800	1,0060	61,1000	2	1,0150	60				
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR											
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR											
Certificate	DE000CP23T27	AEX 501TL OPENC	EUR											
Certificate	DE000VN9WXT4	AEX 501TL OPENV	EUR											
Certificate	LU1877367141	AEX 501TPIOPENS	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3Q9A1	AEX 501TS 0319Z	EUR	2,4480	2,4480	2,2610	979,2000	1	2,2610	400				
Certificate	DE000CP23W55	AEX 501TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VN92PT3	AEX 501TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP23T92	AEX 502TL OPENC	EUR											
Certificate	LU1877367224	AEX 502TPIOPENS	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP23WB3	AEX 502TS 0319C	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VN92PE5	AEX 502TS 0319V	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP23W48	AEX 502TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP23WJ6	AEX 502TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR											
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR											
Certificate	DE000CJ3Q1L5	AEX 503TL OPENZ	EUR											
Certificate	LU1877367497	AEX 503TPIOPENS	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3Q9B9	AEX 503TS 0319Z	EUR	2,4640	2,4640	2,4640			2,4640					
Certificate	DE000CP23W30	AEX 503TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VN92LJ3	AEX 503TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	LU1877367570	AEX 504TPIOPENS	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP23WA5	AEX 504TS 0319C	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VN92PF2	AEX 504TS 0319V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP23W22	AEX 504TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP23WH0	AEX 504TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VA90U26	AEX 505TL 0319V	EUR											
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR											
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR											
Certificate	DE000CP23TA1	AEX 505TL OPENC	EUR											
Certificate	LU1732547176	AEX 505TL OPENS	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	LU1877367653	AEX 505TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP23UQ5	AEX 505TS 0319C	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3Q9C7	AEX 505TS 0319Z	EUR	2,6680	2,6680	2,6680			2,6680					
Certificate	DE000CP23UL6	AEX 505TS OPENC	EUR	2,7000	2,7000	2,5700	216,0000	1	2,5700	80				
Certificate	DE000VN92KB2	AEX 505TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CJ3Q5B7	AEX 505TS OPENZ	EUR	1,0750	1,3000	1,0750	6976,7500	16	1,2140	5790				
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR											
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR											
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR											
Certificate	LU1877367737	AEX 506TPIOPENS	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP23UP7	AEX 506TS 0319C	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VN92J47	AEX 506TS 0319V	EUR	2,9700	2,9700	2,7700	11340,0000	4	2,7700	4000				
Certificate	DE000CP23UK8	AEX 506TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP23WG2	AEX 506TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR											
Certificate	LU1877367810	AEX 507TPIOPENS	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CJ3Q5S1	AEX 507TS 0319Z	EUR	2,8730	2,8730	2,8730			2,8730					
Certificate	DE000CP23UJ0	AEX 507TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VN92KC0	AEX 507TS OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	LU1876971406	AEX 508TPIOPENS	EUR											
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR											
Certificate	LU1877367901	AEX 508TPIOPENS	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP23UN2	AEX 508TS 0319C	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VN92J62	AEX 508TS 0319V	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP23UH4	AEX 508TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP23WF4	AEX 508TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR											
Certificate	LU1877368032	AEX 509TPIOPENS	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CJ3Q5T9	AEX 509TS 0319Z	EUR	3,0770	3,0770	3,0770			3,0770					
Certificate	DE000CP23UG6	AEX 509TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VN92KD8	AEX 509TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013110984	AEX 510BON0919Z	EUR	49,2500	49,2500	48,9600			48,9600					
Certificate	LU1876971588	AEX 510TPIOPENS	EUR											
Certificate	LU1877368115	AEX 510TPIOPENS	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP23UM4	AEX 510TS 0319C	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VN92J88	AEX 510TS 0319V	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP23UF8	AEX 510TS OPENC	EUR	2,8600	3,0700	2,8500	7150,0000	1	3,0700	2500				
Certificate	DE000CP23WE7	AEX 510TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					

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	DE000CJ3Q3K3	AEX 510TS OPENZ	EUR	1,5170	1,5170	1,4070	1808,2500	6	1,4130	1250				
Certificate	LU1877368206	AEX 511TPIOPENS	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP23TC7	AEX 511TS 0319C	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CJ3Q5U7	AEX 511TS 0319Z	EUR	3,2810	3,2810	3,2810			3,2810					
Certificate	DE000CP23TB9	AEX 511TS OPENC	EUR	2,8500	3,4000	2,7500	32622,7700	31	3,1700	11017				
Certificate	DE000VN9WZB7	AEX 511TS OPENV	EUR	4,0500	4,0500				4,0500					
Certificate	LU1876971661	AEX 512TCIOPENS	EUR											
Certificate	LU1877368388	AEX 512TPIOPENS	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP23SG0	AEX 512TS 0319C	EUR	3,0600	3,4000	3,0600	1226,0000	2	3,4000	400				
Certificate	DE000VN9HF76	AEX 512TS 0319V	EUR	3,3700	3,3800	3,3700	2997,0000	2	3,3800	888				
Certificate	DE000CP23SD7	AEX 512TS OPENC	EUR	3,3000	3,3000	3,2500	3092,1000	1	3,2500	937				
Certificate	DE000CP23MS8	AEX 512TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3QRQ6	AEX 513TL 0319Z	EUR											
Certificate	LU1877368461	AEX 513TPIOPENS	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013189848	AEX 513TRSOPENH	EUR	2,9600	3,3900	2,9600	26527,8500	12	3,2900	8167				
Certificate	DE000CP23MG3	AEX 513TS 0319C	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CJ3QYU4	AEX 513TS 0319Z	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CP23M24	AEX 513TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP23MR0	AEX 513TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VN9HDT7	AEX 513TS OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	LU1876971745	AEX 514TCIOPENS	EUR											
Certificate	LU1732547259	AEX 514TL OPENS	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	LU1877368545	AEX 514TPIOPENS	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP23MF5	AEX 514TS 0319C	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VN9HF92	AEX 514TS 0319V	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP23MQ2	AEX 514TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP23M16	AEX 514TS OPENC	EUR	3,1300	3,7300	2,9500	417292,3300	307	3,4300	135411				
Certificate	DE000CJ3QRR4	AEX 515TL 0319Z	EUR											
Certificate	LU1877368628	AEX 515TPIOPENS	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP23ME8	AEX 515TS 0319C	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3Q297	AEX 515TS 0319Z	EUR	3,6860	3,6860	3,6860			3,6860					
Certificate	DE000CP23M08	AEX 515TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP23MP4	AEX 515TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VN9HDV3	AEX 515TS OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3QVPO	AEX 515TS OPENZ	EUR	1,4840	1,5960	1,4420	441,7000	5	1,5960	290				
Certificate	LU1876971828	AEX 516TCIOPENS	EUR											
Certificate	LU1877368891	AEX 516TPIOPENS	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP23MD0	AEX 516TS 0319C	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VN9HDP5	AEX 516TS 0319V	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP23MN9	AEX 516TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP23LZ5	AEX 516TS OPENC	EUR	3,5000	3,6100	3,3300	1366,0000	2	3,6100	400				
Certificate	LU1877368974	AEX 517TPIOPENS	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP23MC2	AEX 517TS 0319C	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CJ3QWK9	AEX 517TS 0319Z	EUR	3,8910	3,8910	3,8910			3,8910					
Certificate	DE000CP23LY8	AEX 517TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP23MM1	AEX 517TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VN9HBN4	AEX 517TS OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	LU1876972040	AEX 518TCIOPENS	EUR											
Certificate	LU1877369196	AEX 518TPIOPENS	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP23MB4	AEX 518TS 0319C	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VN9HHR1	AEX 518TS 0319V	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP23LX0	AEX 518TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP23ML3	AEX 518TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	LU1732547333	AEX 519TL OPENS	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	LU1877369279	AEX 519TPIOPENS	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP23MA6	AEX 519TS 0319C	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CJ3Q2H1	AEX 519TS 0319Z	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CP23LW2	AEX 519TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP23MK5	AEX 519TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VN9HBP9	AEX 519TS OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	49,3400	49,3400	49,0300			49,0300					
Certificate	LU1876972123	AEX 520TPIOPENS	EUR											
Certificate	LU1877369352	AEX 520TPIOPENS	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP23M99	AEX 520TS 0319C	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VN9HAL0	AEX 520TS 0319V	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP23LV4	AEX 520TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP23MJ7	AEX 520TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CJ3QVQ8	AEX 520TS OPENZ	EUR	1,7980	1,7980	1,7980			1,7980					
Certificate	LU1876972396	AEX 521TPIOPENS	EUR											
Certificate	DE000CP23M81	AEX 521TS 0319C	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CJ3QW86	AEX 521TS 0319Z	EUR	4,2970	4,2970	4,2970			4,2970					
Certificate	DE000CP23MH1	AEX 521TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23LU6	AEX 521TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VN9HBR5	AEX 521TS OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	LU1876838076	AEX 522TCIOPENS	EUR											
Certificate	LU1876972479	AEX 522TCIOPENS	EUR											
Certificate	DE000CP23M73	AEX 522TS 0319C	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VN9HAN6	AEX 522TS 0319V	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP23LN1	AEX 522TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP23LT8	AEX 522TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	LU1876838159	AEX 523TCIOPENS	EUR											
Certificate	LU1876972552	AEX 523TCIOPENS	EUR											
Certificate	DE000CP23M65	AEX 523TS 0319C	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CJ3QWM5	AEX 523TS 0319Z	EUR	4,4990	4,4990	4,4990			4,4990					
Certificate	DE000CP23LS0	AEX 523TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP23LM3	AEX 523TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VN9HBT1	AEX 523TS OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CP23M57	AEX 524TS 0319C	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VN9HAX5	AEX 524TS 0319V	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA90SY4	AEX 524TS 0319V	EUR											
Certificate	DE000CP23LR2	AEX 524TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP23LL5	AEX 524TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CP23M40	AEX 525TS 0319C	EUR	5,0000	5,0000	4,4300	448,0000	2	4,7000	101				
Certificate	DE000CJ3QWN3	AEX 525TS 0319Z	EUR	4,7020	4,7020	4,7020			4,7020					
Certificate	DE000CP23LQ4	AEX 525TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP23LK7	AEX 525TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VN9G866	AEX 525TS OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ3QT32	AEX 525TS OPENZ	EUR	1,9990	1,9990	1,9990			1,9990					
Certificate	DE000CP23M32	AEX 526TS 0319C	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VN9HAY3	AEX 526TS 0319V	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VA9C5S0	AEX 526TS 0319V	EUR											
Certificate	DE000CP23LP6	AEX 526TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP23LI9	AEX 526TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013169253	AEX 527B0C0619B	EUR	4,8200	4,8400	4,8200			4,8400					
Certificate	DE000CP23LE0	AEX 527TS 0319C	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CJ3Q1I9	AEX 527TS 0319Z	EUR	4,9030	4,9030	4,9030			4,9030					
Certificate	DE000CP23LH3	AEX 527TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP23L90	AEX 527TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VN9G882	AEX 527TS OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP23LD2	AEX 528TS 0319C	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VN9G8L8	AEX 528TS 0319V	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP23L82	AEX 528TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP23LG5	AEX 528TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP06QM7	AEX 529TL 0319C	EUR											
Certificate	LU1784827005	AEX 529TL OPENS	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000CP23LC4	AEX 529TS 0319C	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CJ3QT81	AEX 529TS 0319Z	EUR	5,1060	5,1060	5,1060			5,1060					
Certificate	DE000CP23LF7	AEX 529TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP23L74	AEX 529TS OPENC	EUR	4,5500	5,1100	4,5500	12609,2000	10	4,9000	2595				
Certificate	DE000VN9G9A9	AEX 529TS OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013110398	AEX 530B0N0619Z	EUR	49,9900	49,9900	49,6400			49,6400					
Certificate	NL0013110406	AEX 530B0N0919Z	EUR	49,1000	49,1000	48,7500			48,7500					
Certificate	DE000CQ58Q52	AEX 530TL 1218C	EUR											
Certificate	DE000CP23LB6	AEX 530TS 0319C	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VN9G8N4	AEX 530TS 0319V	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CJ3QR59	AEX 530TS OPENZ	EUR	2,1400	2,1990	2,1400	214,0000	1	2,1990	100				
Certificate	NL0013169246	AEX 531B0C1219B	EUR	4,8200	4,8400	4,8200			4,8400					
Certificate	LU1860130696	AEX 531TPIOPENS	EUR											
Certificate	DE000CP23LA8	AEX 531TS 0319C	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CJ3QT99	AEX 531TS 0319Z	EUR	5,3070	5,3070	5,3070			5,3070					
Certificate	DE000CP231P9	AEX 531TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CP23177	AEX 531TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013180797	AEX 531TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VN9G987	AEX 531TS OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	LU1860130779	AEX 532TPIOPENS	EUR											
Certificate	LU1876841377	AEX 532TPIOPENS	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP231G8	AEX 532TS 0319C	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP07E08	AEX 532TS 0319C	EUR											
Certificate	DE000VA9C5X0	AEX 532TS 0319V	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP23169	AEX 532TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3QUA4	AEX 533TS 0319Z	EUR	5,5080	5,5080	5,5080			5,5080					
Certificate	DE000CP23151	AEX 533TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP231N4	AEX 533TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP07ED0	AEX 533TS 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	DE000CP231F0	AEX 534TS 0319C	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VA9C5Z5	AEX 534TS 0319V	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP23144	AEX 534TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP06T02	AEX 534TS OPENC	EUR											
Certificate	DE000CP06T85	AEX 535TS 0319C	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CJ3QDK9	AEX 535TS 0319Z	EUR	5,7120	5,7120	5,7120			5,7120					
Certificate	DE000CP06TF5	AEX 535TS OPENC	EUR											
Certificate	DE000CP231M6	AEX 535TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP06S25	AEX 535TS OPENC	EUR											
Certificate	DE000CJ3N1E3	AEX 535TS OPENZ	EUR	6,1670	6,1670	6,1670			6,1670					
Certificate	DE000CQ5ANH4	AEX 536TL OPENC	EUR											
Certificate	DE000VA71Q58	AEX 536TS 0319V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VA71QP6	AEX 536TS 1218V	EUR											
Certificate	DE000CP06SY8	AEX 536TS OPENC	EUR	4,8900	5,2500	4,8900	978,0000	1	5,2500	200				
Certificate	DE000CQ5ANJ0	AEX 537TL OPENC	EUR											
Certificate	DE000CQ5ANC5	AEX 537TL OPENC	EUR											
Certificate	DE000VA8FSK5	AEX 537TS 0319V	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CJ3QCK1	AEX 537TS 0319Z	EUR	5,9110	5,9110	5,9110			5,9110					
Certificate	DE000CP06SX0	AEX 537TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VA71RE8	AEX 537TS OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CP06T77	AEX 538TS 0319C	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VA71Q66	AEX 538TS 0319V	EUR	6,0200	6,0200	5,9900	24,0800	1	5,9900	4				
Certificate	DE000VA71QQ4	AEX 538TS 1218V	EUR											
Certificate	DE000CJ3PD98	AEX 538TS 1218Z	EUR											
Certificate	DE000CP06TE8	AEX 538TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP06SW2	AEX 538TS OPENC	EUR	5,4300	5,4400	5,3600	215,8000	2	5,4400	40				
Certificate	LU1784827187	AEX 539TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA71OY8	AEX 539TS 0319V	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CJ3QBX6	AEX 539TS 0319Z	EUR	6,1120	6,1120	6,1120			6,1120					
Certificate	DE000VA71RF5	AEX 539TS OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013110349	AEX 540BOC0919Z	EUR	49,1900	49,1900	48,8400			48,8400					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	51,5200	51,5200	51,2600			51,2600					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	48,9900	48,9900	48,6500			48,6500					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	51,1800	51,1800	50,8700			50,8700					
Certificate	DE000CP06TE9	AEX 540TS 0319C	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VA71Q74	AEX 540TS 0319V	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VA71QR2	AEX 540TS 1218V	EUR											
Certificate	DE000CP06TD0	AEX 540TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP06SU6	AEX 540TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CJ3N1F0	AEX 540TS OPENZ	EUR	6,6720	6,6720	6,6720			6,6720					
Certificate	DE000CJ3P2T7	AEX 541TS 0319Z	EUR	6,3140	6,3140	6,3140			6,3140					
Certificate	DE000CP06ST8	AEX 541TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VA71RG3	AEX 541TS OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VA71Q82	AEX 542TS 0319V	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VA71Q50	AEX 542TS 1218V	EUR											
Certificate	DE000CJ3N7H3	AEX 542TS 1218Z	EUR											
Certificate	DE000CP06TC2	AEX 542TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP06SS0	AEX 542TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	LU1840959479	AEX 543TPIOPENS	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CJ3P2U5	AEX 543TS 0319Z	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000CP06SR2	AEX 543TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA71RH1	AEX 543TS OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000VA71Q90	AEX 544TS 0319V	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VA71QT8	AEX 544TS 1218V	EUR											
Certificate	DE000CJ3PD07	AEX 544TS 1218Z	EUR											
Certificate	DE000CP06SQ4	AEX 544TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	47,3200	47,3200	47,1000			47,1000					
Certificate	DE000CQ5BMH4	AEX 545TL OPENC	EUR											
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	6,5500	6,7000	6,5500	1637,5000	1	6,7000	250				
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CJ3P2V3	AEX 545TS 0319Z	EUR	6,7160	6,7160	6,7160			6,7160					
Certificate	DE000CP06SN1	AEX 545TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP06TB4	AEX 545TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VA7TCW7	AEX 545TS OPENV	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CJ3NZ29	AEX 545TS OPENZ	EUR	7,1710	7,1710	7,1710			7,1710					
Certificate	DE000CQ5AY69	AEX 546TL OPENC	EUR											
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CQ5BMJ0	AEX 546TL OPENC	EUR											
Certificate	DE000VA1SVV4	AEX 546TL 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	DE000CP06SM3	AEX 546TS 0319C	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VA7TD40	AEX 546TS 1218V	EUR											
Certificate	DE000CJ3N286	AEX 546TS 1218Z	EUR											
Certificate	DE000CP06S94	AEX 546TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CP06S9J	AEX 546TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CQ5AY77	AEX 547TL OPENC	EUR											
Certificate	DE000CQ58MK8	AEX 547TL OPENC	EUR											
Certificate	DE000VA7TEB7	AEX 547TS 0319V	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CJ3P2W1	AEX 547TS 0319Z	EUR	6,9170	6,9170	6,9170			6,9170					
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CP06S86	AEX 547TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CP06SH3	AEX 547TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VA7TCX5	AEX 547TS OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VA4RMV9	AEX 548TL 1218V	EUR											
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CQ58ML6	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AVV8	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AY85	AEX 548TL OPENC	EUR											
Certificate	DE000CP06SL5	AEX 548TS 0319C	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VA7TCR7	AEX 548TS 0319V	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VA7TB26	AEX 548TS 1218V	EUR											
Certificate	DE000CJ3N294	AEX 548TS 1218Z	EUR											
Certificate	DE000CP06SG5	AEX 548TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP06S78	AEX 548TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CQ58MM4	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AY93	AEX 549TL OPENC	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AVV6	AEX 549TL OPENC	EUR											
Certificate	DE000CJ3P6N1	AEX 549TS 0319Z	EUR	7,1180	7,1180	7,1180			7,1180					
Certificate	DE000CP068Q3	AEX 549TS 1218C	EUR											
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000CP068C3	AEX 549TS OPENC	EUR											
Certificate	DE000CP06S60	AEX 549TS OPENC	EUR	7,0300	7,0300	6,8900	140,6000	1	6,8900	20				
Certificate	DE000CP06SF7	AEX 549TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP068X9	AEX 549TS OPENC	EUR											
Certificate	DE000VA7TCY3	AEX 549TS OPENV	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL001279S868	AEX 5508ON0619Z	EUR	47,5000	47,5000	46,8400			46,8400					
Certificate	NL001279S447	AEX 550DIS1219Z	EUR	46,5800	46,5800	46,3500			46,3500					
Certificate	DE000CQ5AVX4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AYE8	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AYP4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ58CW4	AEX 550TL OPENC	EUR											
Certificate	DE000CP06SK7	AEX 550TS 0319C	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VA7TCT3	AEX 550TS 0319V	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CP068P5	AEX 550TS 1218C	EUR											
Certificate	DE000VA7TB42	AEX 550TS 1218V	EUR											
Certificate	DE000CJ3N104	AEX 550TS 1218Z	EUR											
Certificate	DE000CP068W1	AEX 550TS OPENC	EUR											
Certificate	DE000CP06S52	AEX 550TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CP06SE0	AEX 550TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CP066Y1	AEX 550TS OPENC	EUR											
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CQ58KA3	AEX 550TS OPENC	EUR											
Certificate	NL001289S908	AEX 550TS OPENV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CQ58CS2	AEX 551TL OPENC	EUR											
Certificate	DE000CQ5AYF5	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CX2	AEX 551TL OPENC	EUR											
Certificate	DE000CP06SD2	AEX 551TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP068V3	AEX 551TS OPENC	EUR											
Certificate	DE000CP06S45	AEX 551TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL001289S890	AEX 551TS OPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VA7TCZ0	AEX 551TS OPENV	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CQ58CT0	AEX 552TL OPENC	EUR											
Certificate	DE000CQ58CY0	AEX 552TL OPENC	EUR											
Certificate	DE000CP06S11	AEX 552TS 0319C	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VA7TCV9	AEX 552TS 0319V	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VA7TB59	AEX 552TS 1218V	EUR											
Certificate	DE000CJ3N112	AEX 552TS 1218Z	EUR											
Certificate	DE000CP06SC4	AEX 552TS OPENC	EUR	6,6700	6,8200	6,6700	667,0000	1	6,8200	100				
Certificate	DE000CP06S37	AEX 552TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900					

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	DE000CV889D2	AEX 552TS OPENZ	EUR	3,0080	3,1490	3,0000	959,2300	3	3,1490	319				
Certificate	DE000CQ58CU8	AEX 553TL OPENC	EUR											
Certificate	DE000CQ58D48	AEX 553TL OPENC	EUR											
Certificate	DE000CP06503	AEX 553TS 0319C	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CJ3P2X9	AEX 553TS 0319Z	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP065B6	AEX 553TS OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CP06529	AEX 553TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VA7PXM2	AEX 553TS OPENV	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CQ58CV6	AEX 554TL OPENC	EUR											
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VA7PXE9	AEX 554TS 0319V	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VA7TB75	AEX 554TS 1218V	EUR											
Certificate	DE000CJ3NZZ7	AEX 554TS 1218Z	EUR											
Certificate	DE000CV528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CP065A8	AEX 554TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012903744	AEX 554TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CQ58D14	AEX 555TL OPENC	EUR											
Certificate	DE000CQ58G37	AEX 555TL OPENC	EUR											
Certificate	DE000VA7PXG4	AEX 555TS 0319V	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CP068J8	AEX 555TS 1218C	EUR											
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CP066G8	AEX 555TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CQ58G45	AEX 556TL OPENC	EUR											
Certificate	DE000CQ58G78	AEX 556TL OPENC	EUR											
Certificate	DE000VA7PXJ8	AEX 556TS 0319V	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CP06701	AEX 556TS 1218C	EUR											
Certificate	DE000VA6D8D8	AEX 556TS 1218V	EUR											
Certificate	DE000CJ3NZ03	AEX 556TS 1218Z	EUR											
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CQ58G86	AEX 557TL OPENC	EUR											
Certificate	DE000CJ3P6P6	AEX 557TS 0319Z	EUR	7,9220	7,9220	7,9220			7,9220					
Certificate	DE000CP066Z8	AEX 557TS 1218C	EUR											
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CV88862	AEX 557TS OPENZ	EUR	3,3460	3,3460	3,3460			3,3460					
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CP066N4	AEX 558TS 1218C	EUR											
Certificate	DE000VA6D8E6	AEX 558TS 1218V	EUR											
Certificate	DE000CV88AD5	AEX 558TS 1218Z	EUR											
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CQ58GX3	AEX 559TS OPENC	EUR											
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CP066M6	AEX 560TS 1218C	EUR											
Certificate	DE000VA6D8F3	AEX 560TS 1218V	EUR											
Certificate	DE000CJ3NYG0	AEX 560TS 1218Z	EUR											
Certificate	NL0012988992	AEX 560TS OPENB	EUR	9,0470	9,0470	9,0470			9,0470					
Certificate	DE000CQ58GW5	AEX 560TS OPENC	EUR											
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CJ3P2Y7	AEX 561TS 0319Z	EUR	8,3240	8,3240	8,3240			8,3240					
Certificate	NL0012989016	AEX 561TS OPENB	EUR	9,1480	9,1480	9,1480			9,1480					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP066L8	AEX 562TS 1218C	EUR											
Certificate	DE000VA6D5W4	AEX 562TS 1218V	EUR											
Certificate	DE000CJ3NYH8	AEX 562TS 1218Z	EUR											
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CV8AUM6	AEX 562TS OPENZ	EUR	3,5520	3,5520	3,5520			3,5520					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012989032	AEX 563TS OPENB	EUR	9,3520	9,3520	9,3520			9,3520					
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VA6D5J1	AEX 563TS OPENV	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VA7PRK8	AEX 564TS 0319V	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CP066K0	AEX 564TS 1218C	EUR											
Certificate	DE000VA6D5X2	AEX 564TS 1218V	EUR											
Certificate	DE000CJ3NVY9	AEX 564TS 1218Z	EUR											
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012937783	AEX 564TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000VA6D5K9	AEX 564TS OPENV	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013148711	AEX 5658OC1219B	EUR	4,7700	4,7900	4,7700			4,7900					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	8,7900	8,7900	8,7100	8,7900	1	8,7100	1				
Certificate	DE000CJ3P6Q4	AEX 565TS 0319Z	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CV52UM5	AEX 565TS OPENC	EUR											
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CQ585T6	AEX 566TS 1218C	EUR											
Certificate	DE000VASFZ1	AEX 566TS 1218V	EUR											
Certificate	DE000CV888N3	AEX 566TS 1218Z	EUR											
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CV52SR8	AEX 566TS OPENC	EUR											
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000VASF00	AEX 567TS 1218V	EUR											
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CQ585P4	AEX 567TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CV52SQ0	AEX 567TS OPENC	EUR											
Certificate	DE000VASRG80	AEX 567TS OPENV	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CV4YQH3	AEX 567TS OPENZ	EUR	3,7530	3,7530	3,7530			3,7530					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CQ585S8	AEX 568TS 1218C	EUR											
Certificate	DE000VASF18	AEX 568TS 1218V	EUR											
Certificate	DE000CV888P8	AEX 568TS 1218Z	EUR											
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CQ585N9	AEX 568TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VASRGC8	AEX 568TS OPENV	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CJ3P6R2	AEX 569TS 0319Z	EUR	9,1260	9,1260	9,1260			9,1260					
Certificate	DE000VASF26	AEX 569TS 1218V	EUR											
Certificate	DE000CQ585M1	AEX 569TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012795157	AEX 5708OC0319Z	EUR	53,9400	53,9400	53,6100			53,6100					
Certificate	NL0012795876	AEX 5708ON0919Z	EUR	47,0800	47,0800	46,3700			46,3700					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CQ585R0	AEX 570TS 1218C	EUR											
Certificate	DE000VASF34	AEX 570TS 1218V	EUR											
Certificate	DE000CV8AXC1	AEX 570TS 1218Z	EUR											
Certificate	DE000CQ588H7	AEX 570TS OPENC	EUR											
Certificate	DE000CQ58C07	AEX 570TS OPENC	EUR											
Certificate	DE000CQ58CA0	AEX 570TS OPENC	EUR											
Certificate	DE000CQ58SL3	AEX 570TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CE6C2Q6	AEX 570TS OPENZ	EUR	9,7070	9,7070	9,7070			9,7070					
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VASF42	AEX 571TS 1218V	EUR											
Certificate	DE000CQ58566	AEX 571TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012535868	AEX 571TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CQ58582	AEX 572TS 1218C	EUR											
Certificate	DE000VASRC45	AEX 572TS 1218V	EUR											
Certificate	DE000CV8AW68	AEX 572TS 1218Z	EUR											
Certificate	DE000CQ58558	AEX 572TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	9,5100	9,5100	9,5100			9,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA5SRC60	AEX 573TS 1218V	EUR											
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VA5RDW3	AEX 573TS OPENV	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VA5RC52	AEX 574TS 1218V	EUR											
Certificate	DE000CV8B6Z1	AEX 574TS 1218Z	EUR											
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000VA5RDX1	AEX 574TS OPENV	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	47,4500	47,4500	47,2100			47,2100					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CQ5B574	AEX 575TS 1218C	EUR											
Certificate	DE000VA5RC78	AEX 575TS 1218V	EUR											
Certificate	DE000CV4YU33	AEX 575TS OPENZ	EUR	4,0840	4,0840	4,0840			4,0840					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VA5RC86	AEX 576TS 1218V	EUR											
Certificate	DE000CV8B6E6	AEX 576TS 1218Z	EUR											
Certificate	DE000VAGD3M0	AEX 576TS OPENV	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CJ3P2Z4	AEX 577TS 0319Z	EUR	9,9280	9,9280	9,9280			9,9280					
Certificate	DE000VA3ZXAS	AEX 577TS 1218V	EUR											
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VA3ZS49	AEX 578TS 1218V	EUR											
Certificate	DE000CV8AU94	AEX 578TS 1218Z	EUR											
Certificate	NL0012312102	AEX 578TS OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000VA3ZXB3	AEX 579TS 1218V	EUR											
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	52,0500	52,0500	51,6500			51,6500					
Certificate	NL0012648646	AEX 580BON1219Z	EUR	50,6200	50,6200	50,2200			50,2200					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CQ5BQV6	AEX 580TS 1218C	EUR											
Certificate	DE000VA3ZS64	AEX 580TS 1218V	EUR											
Certificate	DE000CV8AU1	AEX 580TS 1218Z	EUR											
Certificate	DE000CV4YU41	AEX 580TS OPENZ	EUR	4,2830	4,2830	4,2830			4,2830					
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000VA3ZXC1	AEX 581TS 1218V	EUR											
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000VA3ZS80	AEX 582TS 1218V	EUR											
Certificate	DE000CV8AU89	AEX 582TS 1218Z	EUR											
Certificate	DE000CQ5BH36	AEX 582TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000VA3ZXD9	AEX 583TS 1218V	EUR											
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000VA3ZTA3	AEX 584TS 1218V	EUR											
Certificate	DE000CV8ARZ4	AEX 584TS 1218Z	EUR											
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CJ3P6S0	AEX 585TS 0319Z	EUR	10,7290	10,7290	10,7290			10,7290					
Certificate	DE000CQ5BQW4	AEX 585TS 1218C	EUR											
Certificate	DE000VA3ZXE7	AEX 585TS 1218V	EUR											
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000VA3ZXF4	AEX 586TS 1218V	EUR											
Certificate	DE000CV8AS07	AEX 586TS 1218Z	EUR											
Certificate	DE000CQ5BH28	AEX 586TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CV4YQJ9	AEX 586TS OPENZ	EUR	4,5490	4,5490	4,5490			4,5490					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000VA3ZXG2	AEX 587TS 1218V	EUR											
Certificate	DE000VA7PR06	AEX 588TS 0319V	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000VA3ZXH0	AEX 588TS 1218V	EUR											
Certificate	DE000CV8AQG6	AEX 588TS 1218Z	EUR											
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000VA3ZXJ6	AEX 589TS 1218V	EUR											
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	51,1600	51,1600	50,7300			50,7300					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CQ5BQX2	AEX 590TS 1218C	EUR											
Certificate	DE000VA3ZXK4	AEX 590TS 1218V	EUR											
Certificate	DE000CV8AQH4	AEX 590TS 1218Z	EUR											
Certificate	DE000CQ5BH10	AEX 590TS OPENC	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	LU1784827690	AEX 590TS OPENS	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000VA3ZXL2	AEX 591TS 1218V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YU58	AEX 591TS OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000VA3ZXM0	AEX 592TS 1218V	EUR											
Certificate	DE000CV8AQJ0	AEX 592TS 1218Z	EUR											
Certificate	DE000CQ58H02	AEX 592TS OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CP06RQ6	AEX 593TS 0319C	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CJ3P6T8	AEX 593TS 0319Z	EUR	11,5310	11,5310	11,5310			11,5310					
Certificate	DE000VA3ZXN8	AEX 593TS 1218V	EUR											
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000VA3ZXP3	AEX 594TS 1218V	EUR											
Certificate	DE000CV8AL12	AEX 594TS 1218Z	EUR											
Certificate	NL0012200141	AEX 594TS OPENH	EUR	11,9800	12,0000	11,9800	360,0000	1	12,0000		30			
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CQ58QY0	AEX 595TS 1218C	EUR											
Certificate	DE000VA3ZXQ1	AEX 595TS 1218V	EUR											
Certificate	LU1784827427	AEX 595TS OPENS	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000VA3ZXR9	AEX 596TS 1218V	EUR											
Certificate	DE000CV8AQK8	AEX 596TS 1218Z	EUR											
Certificate	DE000CQ58GZ8	AEX 596TS OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CV4YU66	AEX 596TS OPENZ	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000VA3ZX57	AEX 597TS 1218V	EUR											
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VA15LJ7	AEX 597TS OPENV	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000VA7P5A7	AEX 598TS 0319V	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000VA3ZXT5	AEX 598TS 1218V	EUR											
Certificate	DE000CV8AA49	AEX 598TS 1218Z	EUR											
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CP06RTO	AEX 599TS 0319C	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000VA3ZXU3	AEX 599TS 1218V	EUR											
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0012795165	AEX 600BOC0319Z	EUR	49,1600	49,1600	47,7400			47,7400					
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	50,6400	50,6400	50,2000			50,2000					
Certificate	NL0012648620	AEX 600BON0619Z	EUR	51,4500	51,4500	51,0000			51,0000					
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	46,8700	46,8700	46,6300			46,6300					
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VA7P5C3	AEX 600TS 0319V	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CQ58QZ7	AEX 600TS 1218C	EUR											
Certificate	DE000VA3ZXW9	AEX 600TS 1218V	EUR											
Certificate	DE000CV52T04	AEX 600TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CJ3P6U6	AEX 601TS 0319Z	EUR	12,3320	12,3320	12,3320			12,3320					
Certificate	DE000VA3ZXYS	AEX 601TS 1218V	EUR											
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CV4YU74	AEX 601TS OPENZ	EUR	5,1490	5,1490	5,1490			5,1490					
Certificate	DE000VA3ZX42	AEX 602TS 1218V	EUR											
Certificate	DE000CV8AA56	AEX 602TS 1218Z	EUR											
Certificate	DE000CV51J09	AEX 602TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000VA5RBV9	AEX 602TS OPENV	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VA3ZX67	AEX 603TS 1218V	EUR											
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VA3ZX75	AEX 604TS 1218V	EUR											
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000VA3ZX83	AEX 605TS 1218V	EUR											
Certificate	DE000CV52S21	AEX 605TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000VA3ZYA3	AEX 606TS 1218V	EUR											
Certificate	DE000CV8AA64	AEX 606TS 1218Z	EUR											
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CV4YQK7	AEX 606TS OPENZ	EUR	5,3460	5,3460	5,3460			5,3460					
Certificate	DE000VA3ZYC9	AEX 607TS 1218V	EUR											
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000VA3ZYE5	AEX 608TS 1218V	EUR											
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CJ3P6V4	AEX 609TS 0319Z	EUR	13,1330	13,1330	13,1330			13,1330					
Certificate	DE000VA3ZYG0	AEX 609TS 1218V	EUR											
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0012795181	AEX 610OC0619Z	EUR	47,7900	47,7900	46,8400			46,8400					
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000C05BR00	AEX 610TS 1218C	EUR											
Certificate	DE000VA3ZYJ4	AEX 610TS 1218V	EUR											
Certificate	DE000CV8AA72	AEX 610TS 1218Z	EUR											
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR											
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	10,4300	10,5500	10,4300	782,2500	1	10,5500	75				
Certificate	DE000VASR8X5	AEX 610TS OPENV	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	DE000VA3Z1R0	AEX 611TS 1218V	EUR											
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CV4YU82	AEX 611TS OPENZ	EUR	5,5470	5,5470	5,5470			5,5470					
Certificate	DE000VA3Z203	AEX 612TS 1218V	EUR											
Certificate	DE000VA4YTI5	AEX 612TS OPENV	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000VA3Z229	AEX 613TS 1218V	EUR											
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000VA3Z245	AEX 614TS 1218V	EUR											
Certificate	DE000CV8AA80	AEX 614TS 1218Z	EUR											
Certificate	NL0013078918	AEX 614TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000VA3Z252	AEX 615TS 1218V	EUR											
Certificate	DE000CY51IG2	AEX 615TS OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000VA3Z3E4	AEX 616TS 1218V	EUR											
Certificate	DE000CV4YVF7	AEX 616TS OPENZ	EUR	5,7480	5,7480	5,7480			5,7480					
Certificate	DE000VA3Z3F1	AEX 617TS 1218V	EUR											
Certificate	LU1732548653	AEX 617TS OPENS	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000VA3Z4Z7	AEX 618TS 1218V	EUR											
Certificate	DE000CV8AE60	AEX 618TS 1218Z	EUR											
Certificate	DE000VA3Z419	AEX 619TS 1218V	EUR											
Certificate	NL0012795207	AEX 620B0C0919Z	EUR	47,2500	47,2500	46,3600			46,3600					
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000C05BR18	AEX 620TS 1218C	EUR											
Certificate	DE000VA3Z4Z7	AEX 620TS 1218V	EUR											
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000VA3Z500	AEX 621TS 1218V	EUR											
Certificate	DE000CV4YVG5	AEX 621TS OPENZ	EUR	5,9480	5,9480	5,9480			5,9480					
Certificate	DE000VA4RMV3	AEX 622TS 1218V	EUR											
Certificate	DE000CV8AA98	AEX 622TS 1218Z	EUR											
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VA4RMZ0	AEX 623TS 1218V	EUR											
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000VA4RNC7	AEX 624TS 1218V	EUR											
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CJ3P6W2	AEX 625TS 0319Z	EUR	14,7340	14,7340	14,7340			14,7340					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4RPW0	AEX 625TS 1218V	EUR											
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	9,4500	9,4500	9,4500				9,4500				
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	11,0600	11,0600	11,0600				11,0600				
Certificate	DE000CY51JUG	AEX 625TS OPENC	EUR	11,0600	11,0600	11,0600				11,0600				
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	11,1600	11,1600	11,1600				11,1600				
Certificate	DE000VA4RPX8	AEX 626TS 1218V	EUR											
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	11,6200	11,6200	11,6200				11,6200				
Certificate	DE000CV423L4	AEX 626TS OPENZ	EUR	6,1450	6,1450	6,1450				6,1450				
Certificate	DE000VA4RPY6	AEX 627TS 1218V	EUR											
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	11,7200	11,7200	11,7200				11,7200				
Certificate	DE000VA4YQ88	AEX 628TS 1218V	EUR											
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	11,8200	11,8200	11,8200				11,8200				
Certificate	DE000VA4YQC6	AEX 629TS 1218V	EUR											
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	11,9200	11,9200	11,9200				11,9200				
Certificate	NL0012795223	AEX 630BOC1219Z	EUR	47,0400	47,0400	46,1700				46,1700				
Certificate	DE000VA4YQD4	AEX 630TS 1218V	EUR											
Certificate	DE000CV8AAA3	AEX 630TS 1218Z	EUR											
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	12,0100	12,0100	12,0100				12,0100				
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	11,6400	11,6400	11,6400				11,6400				
Certificate	NL0012562748	AEX 630TS OPENH	EUR	15,6400	15,6400	15,6400				15,6400				
Certificate	DE000VA4YQE2	AEX 631TS 1218V	EUR											
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	11,7400	11,7400	11,7400				11,7400				
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	12,1100	12,1100	12,1100				12,1100				
Certificate	DE000CV423M2	AEX 631TS OPENZ	EUR	6,3440	6,3440	6,3440				6,3440				
Certificate	DE000VA4YQ17	AEX 632TS 1218V	EUR											
Certificate	DE000CY51S17	AEX 632TS OPENC	EUR	11,8400	11,8400	11,8400				11,8400				
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	12,2100	12,2100	12,2100				12,2100				
Certificate	DE000VA4YQ25	AEX 633TS 1218V	EUR											
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	12,3100	12,3100	12,3100				12,3100				
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	11,9400	11,9400	11,9400				11,9400				
Certificate	DE000VA4YSM1	AEX 634TS 1218V	EUR											
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	12,0400	12,0400	12,0400				12,0400				
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	12,4100	12,4100	12,4100				12,4100				
Certificate	DE000VA4YSN9	AEX 635TS 1218V	EUR											
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	12,5000	12,5000	12,5000				12,5000				
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	12,1300	12,1300	12,1300				12,1300				
Certificate	NL0012243075	AEX 635TS OPENH	EUR	16,1500	16,1500	16,1500				16,1500				
Certificate	DE000VA4YTD8	AEX 636TS 1218V	EUR											
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	12,6000	12,6000	12,6000				12,6000				
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	12,2300	12,2300	12,2300				12,2300				
Certificate	DE000CV425K1	AEX 636TS OPENZ	EUR	6,5450	6,5450	6,5450				6,5450				
Certificate	DE000VA4YVW8	AEX 637TS 1218V	EUR											
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	12,7000	12,7000	12,7000				12,7000				
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	12,3300	12,3300	12,3300				12,3300				
Certificate	DE000CV8AAB1	AEX 638TS 1218Z	EUR											
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	12,4300	12,4300	12,4300				12,4300				
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	12,8000	12,8000	12,8000				12,8000				
Certificate	DE000CY51SRO	AEX 639TS OPENC	EUR	12,5300	12,5300	12,5300				12,5300				
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	12,8900	12,8900	12,8900				12,8900				
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	12,9900	12,9900	12,9900				12,9900				
Certificate	DE000CJ3P6X0	AEX 641TS 0319Z	EUR	16,3360	16,3360	16,3360				16,3360				
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	13,0900	13,0900	13,0900				13,0900				
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	12,7200	12,7200	12,7200				12,7200				
Certificate	DE000CV42CN8	AEX 641TS OPENZ	EUR	6,7390	6,7390	6,7390				6,7390				
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	13,1900	13,1900	13,1900				13,1900				
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	12,8200	12,8200	12,8200				12,8200				
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	13,2900	13,2900	13,2900				13,2900				
Certificate	DE000CY51S72	AEX 643TS OPENC	EUR	12,9200	12,9200	12,9200				12,9200				
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	13,3800	13,3800	13,3800				13,3800				
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	13,1100	13,1100	13,1100				13,1100				
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	13,4800	13,4800	13,4800				13,4800				
Certificate	DE000CV42CP3	AEX 645TS OPENZ	EUR	6,9380	6,9380	6,9380				6,9380				
Certificate	DE000CV8AAC9	AEX 646TS 1218Z	EUR											
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	13,5800	13,5800	13,5800				13,5800				
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	13,2100	13,2100	13,2100				13,2100				
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	13,6800	13,6800	13,6800				13,6800				
Certificate	NL0013003825	AEX 651TS OPENB	EUR	17,6590	17,6590	17,6590				17,6590				
Certificate	DE000CV4ZNC8	AEX 651TS OPENZ	EUR	7,1440	7,1440	7,1440				7,1440				
Certificate	DE000CV8AAD7	AEX 654TS 1218Z	EUR											
Certificate	DE000CV4ZND6	AEX 655TS OPENZ	EUR	7,3430	7,3430	7,3430				7,3430				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P6Y8	AEX 657TS 0319Z	EUR	17,9370	17,9370	17,9370			17,9370					
Certificate	DE000CV8AAE5	AEX 662TS 1218Z	EUR											
Certificate	NL0012648653	AEX 670BON1219Z	EUR	47,8600	47,8600	47,4100			47,4100					
Certificate	DE000CV88ZP7	AEX 675TS OPENZ	EUR	8,1510	8,1510	8,1510			8,1510					
Certificate	DE000CV8AAF2	AEX 678TS 1218Z	EUR											
Certificate	DE000CV8AAG0	AEX 694TS 1218Z	EUR											
Certificate	DE000CV88AU0	AEX 694TS OPENZ	EUR	8,9220	8,9220	8,9220			8,9220					
Certificate	NL0012431274	AEX 697TS OPENH	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	DE000CV8AAH8	AEX 710TS 1218Z	EUR											
Certificate	DE000CV88UV6	AEX 734TS OPENZ	EUR	10,5060	10,5060	10,5060			10,5060					
Certificate	NL0012904569	AEX 758TS OPENH	EUR	28,5500	28,5900	28,5500	970,7000	1	28,5900	34				
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	90,2800	90,2800	90,1400			90,1400					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	92,6200	92,6200	92,4100			92,4100					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	94,9200	94,9200	94,8000			94,8000					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	96,5200	96,5200	96,4500			96,4500					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	95,9500	95,9500	95,9200			95,9200					
Certificate	DE000CK4YK1	AEX 261.TL OPENZ	EUR	22,0750	22,0750	22,0750			22,0750					
Certificate	NL0010890372	AEX 337.BL OPENB	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	NL0011243324	AEX 352.TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0011603337	AEX 370.TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0011603238	AEX 377.TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0011694815	AEX 384.TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CN6K1P1	AEX 398.TL OPENZ	EUR	8,3780	8,3780	8,3780			8,3780					
Certificate	NL0012050710	AEX 448.TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012102982	AEX 466.BL OPENB	EUR	1,5690	2,0090	1,3490	77060,5900	20	1,6340	46286				
Certificate	NL0012053649	AEX 468.TRLOPENH	EUR	1,2500	1,5400	1,2500	21194,4400	8	1,4500	14571				
Certificate	NL0012904023	AEX 471.TRLOPENH	EUR	1,3500	1,4200	1,0800	51031,1000	10	1,1200	43080				
Certificate	NL0012179147	AEX 482.TRLOPENH	EUR	0,3800	0,3800	0,2900	2150,0000	3	0,2900	6500				
Certificate	NL0012117931	AEX 493.BL OPENB	EUR											
Certificate	NL0013195175	AEX 506.TRSOPENH	EUR	2,4600	2,8600	2,3000	37853,9000	7	2,5600	14820				
Certificate	LU1859910751	AEX 507.TCIOPENS	EUR											
Certificate	NL0013195159	AEX 507.TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013195134	AEX 508.TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013195118	AEX 509.TRSOPENH	EUR	2,9000	2,9000	2,9000	5800,0000	1	2,9000	2000				
Certificate	NL0013195092	AEX 510.TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013189822	AEX 514.TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013189806	AEX 515.TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CJ3Q382	AEX 515.TS OPENZ	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013189780	AEX 516.TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013189764	AEX 517.TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013189749	AEX 518.TRSOPENH	EUR	3,5100	3,9300	3,5100	5860,6200	6	3,7900	1537				
Certificate	NL0013189731	AEX 519.TRSOPENH	EUR	3,9500	3,9500	3,8900	197,5000	1	3,8900	50				
Certificate	NL0013189723	AEX 520.TRSOPENH	EUR	3,6800	3,9900	3,6800	143,5200	1	3,9900	39				
Certificate	NL0013189715	AEX 521.TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013189707	AEX 522.TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013189699	AEX 523.TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013189681	AEX 524.TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013189673	AEX 525.TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013189665	AEX 526.TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	LU1840974270	AEX 540.TPIOPENS	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013005028	AEX 546.BS OPENB	EUR	6,6540	6,6540	6,6540			6,6540					
Certificate	DE000CV889P6	AEX 548.TS OPENZ	EUR	6,7630	6,7630	6,7630			6,7630					
Certificate	DE000CV889Q4	AEX 550.TS OPENZ	EUR	6,9630	6,9630	6,9630			6,9630					
Certificate	NL0012895270	AEX 551.TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012895239	AEX 555.TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012895213	AEX 556.TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012904213	AEX 563.TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012792675	AEX 565.BS OPENB	EUR	8,5490	8,5490	8,5490			8,5490					
Certificate	NL0012849541	AEX 565.TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012586895	AEX 565.TRSOPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012175699	AEX 566.TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012903983	AEX 567.TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012507156	AEX 571.BS OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0012904205	AEX 571.TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000VASRFX4	AEX 571.TS OPENV	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012910038	AEX 573.TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100					

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	DE000VASDR3	AEX 573.TS OPENV	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013078249	AEX 585.TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012537591	AEX 585.TRSOPENH	EUR	10,2000	10,4500	10,2000	295,8000	1	10,4500	29				
Certificate	NL0012934996	AEX 587.TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012892442	AEX 609.TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CE6FCH8	AEX 619.TS OPENZ	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	DE000CE6FCJ4	AEX 621.TS OPENZ	EUR	14,0630	14,0630	14,0630			14,0630					
Certificate	DE000CV4Z5D6	AEX 627.TS OPENZ	EUR	14,6630	14,6630	14,6630			14,6630					
Certificate	NL0013181035	AEX 628.TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0012543169	AEX 655.TRSOPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 153.7TL OPENH	EUR	32,9500	32,9500	32,9500			32,9500					
Certificate	NL0011596689	AEX 204.4TL OPENH	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0011601554	AEX 205.5TRL OPENH	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	NL0011596671	AEX 208.6TL OPENH	EUR	27,4000	27,4000	27,4000	8220,0000	1	27,4800	300				
Certificate	NL0011595392	AEX 227.2TRL OPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0011036389	AEX 247.3TL OPENH	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	NL0011043310	AEX 261.8TL OPENH	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	NL0011036363	AEX 264.1TL OPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0011043302	AEX 266.1TL OPENH	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	NL0010246328	AEX 275.5BL OPENB	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0011422217	AEX 276.1TRL OPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0011043278	AEX 278.9TL OPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0010246310	AEX 282.7BL OPENB	EUR	19,9240	19,9240	19,9240			19,9240					
Certificate	NL0010223665	AEX 289.2BL OPENB	EUR	19,2810	19,2810	19,2810			19,2810					
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	NL0010251690	AEX 292.1BL OPENB	EUR	18,9880	18,9880	18,9880			18,9880					
Certificate	DE000CK6UPV2	AEX 293.2TL OPENZ	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	NL0010225488	AEX 293.8BL OPENB	EUR	18,8140	18,8140	18,8140			18,8140					
Certificate	NL0011036322	AEX 293.8TL OPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0011231691	AEX 295.6TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0011043237	AEX 295.8TL OPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0011411855	AEX 299.7TRL OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	DE000CK6UT31	AEX 302.2TL OPENZ	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	NL0010252334	AEX 302.6BL OPENB	EUR	17,8880	17,9330	17,8830	9981,5000	1	17,9330	558				
Certificate	NL0011036306	AEX 308.6TL OPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0010721494	AEX 310.8TL OPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0011036298	AEX 312.8TL OPENH	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0010721486	AEX 319.2TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0011036272	AEX 321.2TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	NL0011244637	AEX 322.7TRL OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0010442091	AEX 323.4BL OPENB	EUR	15,8570	15,8570	15,8570			15,8570					
Certificate	NL0011035985	AEX 325.4TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0010442166	AEX 326.8BL OPENB	EUR	15,5150	15,5150	15,5150			15,5150					
Certificate	NL0011053715	AEX 327.2TRL OPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0010442174	AEX 330.3BL OPENB	EUR	15,1650	15,1650	15,1650			15,1650					
Certificate	NL0010721213	AEX 331.9TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0011243357	AEX 334.4TRL OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0011601471	AEX 335.8TRL OPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0010721460	AEX 336.1TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0010442646	AEX 337.2BL OPENB	EUR	14,4730	14,4730	14,4730			14,4730					
Certificate	NL0011035951	AEX 338.1TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0010721205	AEX 340.4TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0010442943	AEX 340.8BL OPENB	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0011053707	AEX 343.1TRL OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0011602586	AEX 345.2TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0010891420	AEX 345.9BL OPENB	EUR	13,6480	13,6480	13,6480			13,6480					
Certificate	NL0011603428	AEX 346.3TRL OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0011602560	AEX 347.3TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700					

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	NL0010891438	AEX 348.28L OPENB	EUR	13,4210	13,4210	13,4210			13,4210					
Certificate	NL0011602883	AEX 350.4TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0011602842	AEX 354.5TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0010894069	AEX 354.98L OPENB	EUR	12,7470	12,7470	12,7470			12,7470					
Certificate	NL0011243316	AEX 356.4TRLOPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CN6JRX4	AEX 356.7TL OPENZ	EUR	12,5010	12,5010	12,5010			12,5010					
Certificate	NL0011596861	AEX 357.7TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0011602800	AEX 358.6TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0011592399	AEX 358.7TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0011602768	AEX 362.8TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0011603386	AEX 364.7TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CN6HMY7	AEX 366.9TL OPENZ	EUR	11,4840	11,4840	11,4840			11,4840					
Certificate	NL0011605738	AEX 367.9TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0011605696	AEX 372.1TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0011700752	AEX 374.1TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0011648860	AEX 374.28L OPENB	EUR	10,8430	10,8430	10,8180	28182,8000	3	10,8180	2600				
Certificate	DE000CN6JRT2	AEX 374.3TL OPENZ	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	NL0011603287	AEX 374.4TRLOPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0011603279	AEX 374.9TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CC32709	AEX 375.5TL OPENC	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0011722939	AEX 376.3TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0011705330	AEX 378.3TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0011694856	AEX 379.7TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0011705298	AEX 382.4TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CN6JWL9	AEX 382.5TL OPENZ	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0011705272	AEX 384.5TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0011694799	AEX 386.1TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0011894530	AEX 387.8TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0011694773	AEX 388.3TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0011891809	AEX 389.8TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0011701040	AEX 390.3TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CN6JSM5	AEX 390.8TL OPENZ	EUR	9,0940	9,0940	9,0940			9,0940					
Certificate	NL0011701032	AEX 391.4TRLOPENH	EUR	8,8500	9,0100	8,8500	1685,2600	3	9,0000	188				
Certificate	NL0011892666	AEX 392.9TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0011700984	AEX 396.8TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0011926423	AEX 401.2TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0011892500	AEX 401.8TRLOPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CN6K7G7	AEX 404.1TL OPENZ	EUR	7,7730	7,7730	7,7730			7,7730					
Certificate	NL0011926381	AEX 405.3TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011892435	AEX 405.5TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0011926373	AEX 406.3TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0011926365	AEX 407.4TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013189905	AEX 408.1TRLOPENH	EUR	7,3200	7,3400	7,3200	7320,0000	2	7,3400	1000				
Certificate	DE000CN6K7J1	AEX 408.2TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CD61LW8	AEX 410.2TL OPENZ	EUR	7,1670	7,1670	7,1670			7,1670					
Certificate	NL0011926183	AEX 411.3TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0011927413	AEX 411.5TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0011926175	AEX 412.4TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0011927397	AEX 413.6TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011926159	AEX 413.9TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0011926142	AEX 414.5TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0011926118	AEX 416.1TRLOPENH	EUR	6,9000	6,9000	6,5400	2070,0000	1	6,5400	300				
Certificate	DE000CD61TW1	AEX 416.3TL OPENZ	EUR	6,5580	6,5580	6,5580			6,5580					
Certificate	NL0011933783	AEX 418.3TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0011993043	AEX 418.8TL OPENH	EUR	7,0200	7,0200	6,7000	210,6000	1	6,7000	30				
Certificate	NL0011927215	AEX 421.9TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CD625Y8	AEX 422.3TL OPENZ	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0011927173	AEX 424.1TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0011908447	AEX 424.28L OPENB	EUR	5,6630	6,1630	5,6630	185136,0000	5	5,8180	31500				
Certificate	DE000CD627Q0	AEX 424.3TL OPENZ	EUR	6,0450	6,1050	5,5990	8742,2500	6	5,7550	1490				
Certificate	NL0011928403	AEX 427.2TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CD627P2	AEX 428.4TL OPENZ	EUR	5,3480	5,3480	5,3480			5,3480					
Certificate	NL0012048326	AEX 429.1TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0011994686	AEX 430.8TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013086028	AEX 431.2TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011994678	AEX 431.8TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CD62619	AEX 432.6TL OPENZ	EUR	4,8420	4,9380	4,8420	242,1000	1	4,9380	50				
Certificate	NL0012029342	AEX 432.88L OPENB	EUR	4,9570	4,9570	4,9570			4,9570					
Certificate	NL0011994660	AEX 432.9TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012048870	AEX 433.2TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0011994645	AEX 434.9TRLOPENH	EUR	4,7200	4,7300	4,7200	944,5000	2	4,7200	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	NL0013086010	AEX 435.2TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CD628F1	AEX 436.6TL OPENZ	EUR	4,5360	4,5360	4,5360			4,5360					
Certificate	NL0011994611	AEX 437.1TRL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012049555	AEX 437.3TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012049548	AEX 438.3TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012049225	AEX 438.6TRL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012049530	AEX 439.3TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012050868	AEX 441.3TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CD63LY0	AEX 441.7TL OPENZ	EUR	4,0340	4,0340	4,0340			4,0340					
Certificate	NL0012049456	AEX 442.3TRL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012038541	AEX 443.38L OPENB	EUR	4,0710	4,2020	3,7360	10510,7600	9	3,9110	2599				
Certificate	NL0012049431	AEX 443.3TRL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012050835	AEX 444.4TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012049407	AEX 444.9TRL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012039838	AEX 445.38L OPENB	EUR	3,8650	3,9000	3,3900	2810,2500	4	3,7100	750				
Certificate	DE000CD63XK4	AEX 445.7TL OPENZ	EUR	3,7070	3,7070	3,6380	1853,5000	1	3,6380	500				
Certificate	DE000VN9ZP23	AEX 445.8TL OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VN9ZP49	AEX 446.8TL OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013218571	AEX 446.9TL OPENH	EUR	4,0100	4,0100	3,9600	8020,0000	1	3,9600	2000				
Certificate	DE000VN9ZP64	AEX 447.8TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012051627	AEX 448.5TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013195209	AEX 449.1TRL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CD63Y90	AEX 449.7TL OPENZ	EUR	3,5020	3,6370	2,9500	138222,5100	173	3,2400	41760				
Certificate	NL0013218563	AEX 449.9TL OPENH	EUR	3,7100	3,7100	3,6600	7420,0000	1	3,6600	2000				
Certificate	NL0012050678	AEX 450.1TRL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013218555	AEX 450.9TL OPENH	EUR	3,6400	3,6400	3,5600	7280,0000	1	3,5600	2000				
Certificate	NL0012051544	AEX 451.7TRL OPENH	EUR	3,0700	3,0700	2,9500	3312,0000	3	3,0200	1100				
Certificate	NL0012052427	AEX 452.5TL OPENH	EUR	3,7600	3,7600	3,4100	8516,8400	2	3,4100	2284				
Certificate	NL0012098974	AEX 452.68L OPENB	EUR	2,9760	2,9760	2,9760			2,9760					
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013195191	AEX 453.1TRL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012052419	AEX 453.5TL OPENH	EUR	3,6500	3,7200	3,2100	35528,2100	6	3,3100	10001				
Certificate	NL0012098982	AEX 453.78L OPENB	EUR	3,2210	3,2210	2,8710	58814,0000	2	2,8710	19000				
Certificate	DE000CD63YB1	AEX 453.7TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012051908	AEX 454.3TRL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013189897	AEX 455.2TRL OPENH	EUR	3,0300	3,0300	2,7100	1215,0300	1	2,7100	401				
Certificate	DE000CD640U5	AEX 455.6TL OPENZ	EUR	2,6980	2,6980	2,6570	3242,0300	2	2,6570	1210				
Certificate	NL0012100143	AEX 455.78L OPENB	EUR	3,0000	3,0000	2,4550	31477,1000	19	2,6700	11250				
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013079072	AEX 455.8TL OPENH	EUR	3,0700	3,0700	3,0400	1535,0000	1	3,0400	500				
Certificate	NL0013189889	AEX 456.2TRL OPENH	EUR	2,5000	2,9200	2,5000	2710,0000	2	2,6100	1000				
Certificate	NL0012108898	AEX 456.6TL OPENB	EUR	3,3450	3,5700	3,0600	297581,0000	9	3,3250	86500				
Certificate	NL0012100150	AEX 456.78L OPENB	EUR	2,9020	2,9020	2,3970	10507,0000	5	2,5670	4000				
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012053052	AEX 457.6TL OPENH	EUR	2,7800	2,8700	2,7800	2279,6000	1	2,8700	820				
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012052583	AEX 457.8TRL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013126246	AEX 459.1TL OPENH	EUR	2,9400	2,9600	2,7600	29500,0000	2	2,7600	10000				
Certificate	NL0012052559	AEX 459.5TRL OPENH	EUR	2,6000	2,6000	2,2400	4323,0000	2	2,2400	1800				
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CD640W1	AEX 459.6TL OPENZ	EUR	2,2750	2,2750	2,0030	2149,4500	6	2,2590	1000				
Certificate	NL0012108922	AEX 459.7TL OPENB	EUR	3,1770	3,1770	2,8970	24642,0000	7	3,0220	8000				
Certificate	NL0013125438	AEX 460.2TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012052872	AEX 460.5TRL OPENH	EUR	2,2100	2,5400	2,0000	21432,9000	12	2,1800	9385				
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012101018	AEX 460.88L OPENB	EUR	2,5280	2,5280	1,8380	459411,0100	340	2,1480	206758				
Certificate	NL0012110142	AEX 461.1TL OPENB	EUR	3,0160	3,2560	2,5860	21392,6800	13	2,8860	7080				
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3Q8J4	AEX 461.6TL OPENZ	EUR	2,0680	2,0680	2,0680			2,0680					
Certificate	NL0012052849	AEX 462.1TRL OPENH	EUR	2,0500	2,0600	1,9300	11005,9500	5	1,9900	5590				
Certificate	NL0012052831	AEX 462.6TRL OPENH	EUR	2,0000	2,1000	1,8000	2546,0000	3	1,9400	1280				
Certificate	NL0012174304	AEX 462.9TL OPENH	EUR	2,7100	2,7100	2,2800	2837,0000	4	2,3800	1200				
Certificate	DE000CD64391	AEX 463.6TL OPENZ	EUR	1,8680	1,8680	1,8680			1,8680					
Certificate	NL0012101638	AEX 463.98L OPENB	EUR	2,2110	2,2930	1,6780	148707,3400	20	1,8430	70740				
Certificate	NL0012174296	AEX 463.9TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012110175	AEX 464.2TL OPENB	EUR	2,8190	2,8190	2,5840	1300,0300	2	2,5840	475				
Certificate	NL0013126816	AEX 464.2TRL OPENH	EUR	2,1500	2,1500	1,7800	1909,0000	2	1,7800	900				
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	1,7200	1,9200	1,5200	6248,0000	6	1,8000	3500				
Certificate	DE000VN9WWQ2	AEX 464.7TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013087950	AEX 465.2TL OPENH	EUR	2,0500	2,2200	2,0500	827,7000	3	2,1200	385				
Certificate	NL0012052955	AEX 465.2TRLOPENH	EUR	1,6300	2,0000	1,5900	10020,0000	6	1,7300	6000				
Certificate	NL0012110183	AEX 465.3TL OPENB	EUR	2,8110	2,8210	2,3710	53364,7000	16	2,4810	20200				
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	DE000CJ3Q8K2	AEX 465.6TL OPENZ	EUR	1,6720	1,6720	1,6720			1,6720					
Certificate	NL0013086465	AEX 466.1TRLOPENH	EUR	1,7400	1,8600	1,3200	166630,0000	18	1,6300	98000				
Certificate	NL0013087943	AEX 466.2TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VA8F220	AEX 466.4TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CD64389	AEX 467.7TL OPENZ	EUR	1,7530	1,7530	1,1980	67717,5400	33	1,4710	43146				
Certificate	NL0012174254	AEX 468.1TL OPENH	EUR	2,0000	2,2000	1,7800	2469,0000	4	1,8300	1200				
Certificate	NL0012110977	AEX 468.3TL OPENB	EUR	2,3680	2,5030	1,9980	20221,8600	12	2,1830	9068				
Certificate	NL0012094932	AEX 468.4TRLOPENH	EUR	1,2400	1,6900	1,2400	3142,0000	6	1,4100	2200				
Certificate	NL0012110340	AEX 469.18L OPENB	EUR	1,6840	1,7870	1,0290	128507,3500	60	1,3290	90379				
Certificate	NL0012110985	AEX 469.3TL OPENB	EUR	2,2420	2,3470	1,9520	18926,3900	11	2,0820	8870				
Certificate	DE000VA71V50	AEX 469.3TL OPENV	EUR	1,2400	1,5550	1,2250	940,8800	7	1,3100	684				
Certificate	NL0013083272	AEX 469.4TRLOPENH	EUR	1,2500	1,7300	1,0500	56709,5000	14	1,2800	49750				
Certificate	DE000CJ3Q446	AEX 469.5TL OPENZ	EUR	1,3490	1,3490	1,2870	2698,0000	1	1,2870	2000				
Certificate	NL0013084064	AEX 469.7TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	1,5300	1,5800	0,8650	182900,0700	441	1,1800	155029				
Certificate	NL0013084056	AEX 470.7TL OPENH	EUR	1,6100	1,7200	1,2900	6501,0000	8	1,5700	4000				
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012112429	AEX 471.5TL OPENB	EUR	1,9890	2,1940	1,7540	45206,5200	16	1,8640	22828				
Certificate	DE000CD646R8	AEX 471.6TL OPENZ	EUR	1,4180	1,5150	0,8200	7492,7500	12	1,0820	6600				
Certificate	NL0012111199	AEX 472.28L OPENB	EUR	1,2010	1,3020	0,7460	200295,2100	31	1,0210	186705				
Certificate	NL0012174213	AEX 472.2TL OPENH	EUR	1,2900	1,5000	1,2900	15565,0000	5	1,4200	11500				
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013083264	AEX 472.4TRLOPENH	EUR	1,0300	1,1600	0,7500	148872,3000	7	0,9900	152340				
Certificate	NL0012111207	AEX 473.28L OPENB	EUR	1,2300	1,2300	0,6550	122481,9800	47	0,9150	128810				
Certificate	NL0012174205	AEX 473.2TL OPENH	EUR	1,2600	1,6100	1,2600	20815,0000	8	1,3300	15000				
Certificate	DE000VA71VY8	AEX 473.3TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CD647L9	AEX 473.6TL OPENZ	EUR	1,1540	1,1540	0,5930	32906,2400	11	0,8870	47960				
Certificate	NL0012566087	AEX 474.1TRLOPENH	EUR	0,7000	1,1300	0,5500	24308,3400	21	0,8300	29128				
Certificate	NL0012174197	AEX 474.2TL OPENH	EUR	1,5700	1,5700	0,9200	2650594,0000	25	1,2200	1955350				
Certificate	DE000VA71V02	AEX 474.3TL OPENV	EUR	0,8500	1,0400	0,8200	5740,4000	3	0,8200	6080				
Certificate	NL0012197164	AEX 475.1TL OPENH	EUR	1,5000	1,5000	0,8500	5080,0000	8	1,1400	4350				
Certificate	DE000CJ3QX93	AEX 475.3TL OPENZ	EUR	1,0390	1,0390	0,4170	7458,0900	22	0,7240	11550				
Certificate	NL0012114243	AEX 475.4TL OPENB	EUR	1,5520	1,8520	1,1970	216934,9700	38	1,4820	143744				
Certificate	NL0013083256	AEX 475.4TRLOPENH	EUR	1,0700	1,1100	0,4000	41791,5800	47	0,7000	62792				
Certificate	NL0012197156	AEX 476.1TL OPENH	EUR	1,2300	1,2300	0,8000	1176,0000	5	1,0300	1240				
Certificate	LU1841027144	AEX 476.2TCIOPENS	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013083249	AEX 476.4TRLOPENH	EUR	0,6500	0,9900	0,3000	312337,5500	73	0,6200	442710				
Certificate	NL0012114250	AEX 476.5TL OPENB	EUR	1,6970	1,8420	1,0570	523556,8300	138	1,3820	348405				
Certificate	NL0012111678	AEX 476.68L OPENB	EUR	0,9560	1,0310	0,2460	129032,3100	104	0,5710	212390				
Certificate	DE000VA71RL3	AEX 477.2TL OPENV	EUR	0,4300	0,8150	0,2300	3581,3700	11	0,5400	6072				
Certificate	DE000CE68HL8	AEX 477.4TL OPENZ	EUR	0,8310	0,9290	0,1430	178924,9200	112	0,5180	339695				
Certificate	NL0012113112	AEX 477.68L OPENB	EUR	0,8180	0,9180	0,1210	979061,9300	381	0,5130	1995936				
Certificate	NL0013084049	AEX 477.7TL OPENH	EUR	0,7300	1,1800	0,5600	18749,5400	21	0,8700	22300				
Certificate	NL0012175830	AEX 477.8TRLOPENH	EUR	0,8400	0,8400	0,1600	30055,0000	17	0,1600	86500				
Certificate	DE000VA71RM1	AEX 478.2TL OPENV	EUR	0,3100	0,3200	0,3100	6300,0000	2	0,3200	20000				
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	2,0000	2,4200	2,0000	2583,6400	5	2,1400	1164				
Certificate	NL0012114805	AEX 478.5TL OPENB	EUR	1,4630	1,4880	0,9530	53816,3100	19	0,9580	49485				
Certificate	NL0012197123	AEX 479.2TL OPENH	EUR	0,6400	0,6600	0,6400	3588,0000	2	0,6600	5450				
Certificate	DE000VA71RN9	AEX 479.2TL OPENV	EUR	0,5100	0,5100	0,0300	1970,0000	10	0,2700	7550				
Certificate	DE000CJ3PNE3	AEX 479.2TL OPENZ	EUR	0,6860	0,6860	0,0620	4144,0000	21	0,2890	13100				
Certificate	NL0012177208	AEX 479.4TRLOPENH	EUR	0,6500	0,6500	0,1400	14762,4000	19	0,1500	50380				
Certificate	NL0013086002	AEX 480.3TL OPENH	EUR	0,6600	0,6600	0,5800	2440,0000	2	0,5800	4000				
Certificate	NL0012115927	AEX 480.4TL OPENB	EUR	1,3470	1,3470	0,9370	8531,0200	12	0,9420	8310				
Certificate	NL0013083231	AEX 480.4TRLOPENH	EUR	0,5800	0,5800	0,1400	8325,7000	24	0,1400	28380				
Certificate	LU1841027227	AEX 480.7TCIOPENS	EUR	0,4000	0,4000	0,4000	80,0000	1	0,4000	200				
Certificate	NL0012116271	AEX 480.9TL OPENB	EUR	1,2460	1,2460	0,9410	17812,4000	12	0,9710	17150				
Certificate	NL0012198709	AEX 481.4TL OPENH	EUR	0,6600	0,6600	0,6600	3300,0000	1	0,6600	5000				
Certificate	DE000CE68KB3	AEX 481.4TL OPENZ	EUR	0,4020	0,4180	0,2490	5414,0800	4	0,2490	21060				
Certificate	NL0012114458	AEX 481.88L OPENB	EUR	0,2500	0,2500	0,1660	1451,0000	4	0,1760	7400				
Certificate	NL0012116818	AEX 481.8TL OPENB	EUR	1,1900	1,2500	1,0000	230680,0000	18	1,0000	214250				
Certificate	NL0012200158	AEX 482.4TL OPENH	EUR											
Certificate	NL0012179139	AEX 482.5TRLOPENH	EUR	0,3400	0,3400	0,1600	1284,0200	6	0,1600	5103				
Certificate	NL0012114490	AEX 482.88L OPENB	EUR											
Certificate	NL0013218373	AEX 483.1TRLOPENH	EUR	0,2700	0,2700	0,2500	375,0000	1	0,2500	1500				
Certificate	NL0012114508	AEX 483.38L OPENB	EUR	0,2300	0,2300	0,2180	1145,3000	2	0,2180	5000				
Certificate	NL0012201032	AEX 483.3TL 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	DE000CE6BL35	AEX 483.4TL OPENZ	EUR											
Certificate	NL0012196745	AEX 483.6TRLOPENH	EUR	0,2000	0,2600	0,1600	865,0000	6	0,1600	4250				
Certificate	NL0013195183	AEX 484.1TRLOPENH	EUR	0,1700	0,1700	0,1700	1700,0000	1	0,1700	10000				
Certificate	LU1841027490	AEX 484.3TCIOPENS	EUR	0,1000	0,1000	0,1000	25,0000	1	0,1000	250				
Certificate	NL0012201024	AEX 484.3TL OPENH	EUR											
Certificate	NL0012196729	AEX 484.6TRLOPENH	EUR											
Certificate	NL0012115877	AEX 484.88L OPENB	EUR											
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	1,1900	1,6000	1,1800	6975,0000	2	1,4800	5000				
Certificate	DE000CE6BPY4	AEX 485.3TL OPENZ	EUR											
Certificate	NL0012197560	AEX 485.6TRLOPENH	EUR											
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	0,9000	1,0500	0,3900	18612,9000	17	0,6800	26940				
Certificate	NL0012116891	AEX 485.9TL OPENB	EUR											
Certificate	NL0013079064	AEX 485.9TL OPENH	EUR											
Certificate	NL0012116529	AEX 486.38L OPENB	EUR											
Certificate	NL0012116909	AEX 486.4TL OPENB	EUR											
Certificate	NL0013187214	AEX 486.7TRLOPENH	EUR											
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	1,4600	1,4600	1,0400	16759,6000	11	1,2300	14552				
Certificate	NL0013079056	AEX 486.9TL OPENH	EUR											
Certificate	LU1841027573	AEX 487.1TCIOPENS	EUR											
Certificate	DE000CE6BP21	AEX 487.3TL OPENZ	EUR											
Certificate	NL0012116925	AEX 487.5TL OPENB	EUR											
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	0,4900	0,5000	0,1300	2836,1000	11	0,1300	10560				
Certificate	NL0012200224	AEX 487.7TRLOPENH	EUR											
Certificate	NL0012117345	AEX 487.88L OPENB	EUR											
Certificate	NL0012120307	AEX 488.3TL OPENB	EUR											
Certificate	NL0012200984	AEX 488.4TL OPENH	EUR											
Certificate	NL0013191521	AEX 488.4TRLOPENH	EUR											
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	0,4000	0,4100	0,4000	100,0000	1	0,4100	250				
Certificate	NL0012117360	AEX 488.88L OPENB	EUR											
Certificate	NL0012120315	AEX 488.8TL OPENB	EUR											
Certificate	NL0013191513	AEX 488.9TRLOPENH	EUR											
Certificate	NL0012120323	AEX 489.3TL OPENB	EUR											
Certificate	DE000CE6BTS8	AEX 489.3TL OPENZ	EUR											
Certificate	NL0012200976	AEX 489.4TL OPENH	EUR											
Certificate	NL0012200695	AEX 489.4TRLOPENH	EUR											
Certificate	LU1841027656	AEX 489.5TCIOPENS	EUR											
Certificate	NL0013189871	AEX 489.7TRLOPENH	EUR											
Certificate	NL0012120349	AEX 490.3TL OPENB	EUR											
Certificate	NL0013191505	AEX 490.4TRLOPENH	EUR											
Certificate	NL0012207427	AEX 490.6TL OPENH	EUR											
Certificate	NL0012200679	AEX 490.9TRLOPENH	EUR											
Certificate	NL0013189863	AEX 491.2TRLOPENH	EUR											
Certificate	DE000CE6BTT6	AEX 491.3TL OPENZ	EUR											
Certificate	NL0012117410	AEX 491.48L OPENB	EUR											
Certificate	LU1841027730	AEX 491.4TCIOPENS	EUR											
Certificate	NL0013194251	AEX 491.5TRLOPENH	EUR											
Certificate	NL0013079049	AEX 491.9TL OPENH	EUR											
Certificate	NL0012200646	AEX 492.4TRLOPENH	EUR											
Certificate	NL0012117923	AEX 492.58L OPENB	EUR											
Certificate	NL0012259113	AEX 492.7TL OPENB	EUR											
Certificate	NL0013189855	AEX 492.7TRLOPENH	EUR											
Certificate	NL0013079031	AEX 492.9TL OPENH	EUR											
Certificate	LU1841027813	AEX 493.1TCIOPENS	EUR											
Certificate	DE000CE6BXR2	AEX 493.1TL OPENZ	EUR											
Certificate	NL0013170202	AEX 493.2TS OPENB	EUR	1,8070	1,8720	1,5970	190261,1500	17	1,7320	114101				
Certificate	NL0013166408	AEX 493.48L OPENB	EUR											
Certificate	NL0012200620	AEX 493.4TRLOPENH	EUR											
Certificate	DE000VN9VWWS8	AEX 493.7TL OPENV	EUR											
Certificate	NL0013170210	AEX 493.7TS OPENB	EUR	1,5670	1,8670	1,5570	26577,0000	7	1,7820	16000				
Certificate	NL0012259121	AEX 493.8TL OPENB	EUR											
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR											
Certificate	NL0013192982	AEX 493.9TL OPENH	EUR											
Certificate	NL0013166788	AEX 494.1TL OPENB	EUR											
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR											
Certificate	NL0012276349	AEX 494.2TL OPENB	EUR											
Certificate	NL0013194632	AEX 494.2TRLOPENH	EUR											
Certificate	NL0013170228	AEX 494.2TS OPENB	EUR	1,5180	1,8330	1,5130	759,0000	1	1,8330	500				
Certificate	NL0013166416	AEX 494.48L OPENB	EUR											
Certificate	LU1841027904	AEX 494.5TCIOPENS	EUR											
Certificate	NL0013193352	AEX 494.6TRLOPENH	EUR											
Certificate	DE000VN9VWU4	AEX 494.7TL OPENV	EUR											
Certificate	NL0013192974	AEX 494.9TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013166796	AEX 495.1TL OPENB	EUR											
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR											
Certificate	DE000CJ3Q1A8	AEX 495.1TL OPENZ	EUR											
Certificate	NL0013193345	AEX 495.1TRLOPENH	EUR											
Certificate	NL0013170236	AEX 495.2TS OPENB	EUR	1,9340	1,9340	1,9340			1,9340					
Certificate	DE000CE6B254	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013166424	AEX 495.4BL OPENB	EUR											
Certificate	NL0013193337	AEX 495.6TRLOPENH	EUR											
Certificate	DE000VN9WYWC8	AEX 495.7TL OPENV	EUR											
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR											
Certificate	NL0013193733	AEX 495.9TL OPENH	EUR											
Certificate	NL0013166804	AEX 496.1TL OPENB	EUR											
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR											
Certificate	NL0013193329	AEX 496.1TRLOPENH	EUR											
Certificate	NL0013170244	AEX 496.2TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013166432	AEX 496.4BL OPENB	EUR											
Certificate	NL0013193311	AEX 496.6TRLOPENH	EUR											
Certificate	DE000VN9WYWE4	AEX 496.7TL OPENV	EUR											
Certificate	NL0013166440	AEX 496.9BL OPENB	EUR											
Certificate	NL0013193725	AEX 496.9TL OPENH	EUR											
Certificate	NL0013166812	AEX 497.1TL OPENB	EUR											
Certificate	NL0013193303	AEX 497.1TRLOPENH	EUR											
Certificate	NL0013170251	AEX 497.2TS OPENB	EUR	2,1360	2,1360	2,1360			2,1360					
Certificate	DE000VN9ZMP8	AEX 497.3TS OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013166457	AEX 497.4BL OPENB	EUR											
Certificate	NL0013193295	AEX 497.6TRLOPENH	EUR											
Certificate	LU1841028035	AEX 497.7TCIOPENS	EUR											
Certificate	DE000VN9WYWG9	AEX 497.7TL OPENV	EUR											
Certificate	NL0013193717	AEX 497.9TL OPENH	EUR											
Certificate	NL0013166820	AEX 498.1TL OPENB	EUR											
Certificate	NL0013193287	AEX 498.1TRLOPENH	EUR											
Certificate	NL0013169857	AEX 498.2BS OPENB	EUR	1,5240	2,0590	1,5140	124115,4600	21	1,8690	70445				
Certificate	NL0013170269	AEX 498.2TS OPENB	EUR	2,2370	2,2370	2,2370								
Certificate	DE000VN9ZMR4	AEX 498.3TS OPENV	EUR	1,7600	1,8600	1,7550	3620,0000	2	1,8100	2000				
Certificate	NL0013169865	AEX 498.7BS OPENB	EUR	1,6700	1,9190	1,6700	334,0000	1	1,9190	200				
Certificate	DE000VN9WYH7	AEX 498.7TL OPENV	EUR											
Certificate	NL0013168743	AEX 498.7TS OPENB	EUR	2,0100	2,5700	1,8500	92235,3700	34	2,2800	42605				
Certificate	NL0013193709	AEX 498.9TL OPENH	EUR											
Certificate	DE000CJ3Q8L0	AEX 498.9TS OPENZ	EUR	1,6370	1,8920	1,6370	996,0000	2	1,8920	600				
Certificate	NL0013166838	AEX 499.1TL OPENB	EUR											
Certificate	NL0013169873	AEX 499.2BS OPENB	EUR	1,9690	1,9690	1,9690			1,9690					
Certificate	NL0013168750	AEX 499.2TS OPENB	EUR	2,0060	2,3310	1,9960	5635,0300	5	2,3310	2775				
Certificate	LU1841028118	AEX 499.3TCIOPENS	EUR											
Certificate	DE000VN9ZMU8	AEX 499.3TS OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VN9WYJ3	AEX 499.7TL OPENV	EUR											
Certificate	NL0013168768	AEX 499.7TS OPENB	EUR	2,0810	2,3810	2,0760	31668,4000	11	2,3810	14650				
Certificate	NL0013193691	AEX 499.9TL OPENH	EUR											
Certificate	NL0013166846	AEX 500.1TL OPENB	EUR											
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR											
Certificate	NL0013169881	AEX 500.2BS OPENB	EUR	2,0690	2,0690	2,0690			2,0690					
Certificate	DE000VN9ZMW4	AEX 500.3TS OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013168776	AEX 500.7TS OPENB	EUR	2,1370	2,5870	2,1370	85341,1200	8	2,4820	34260				
Certificate	LU1859903624	AEX 500.8TCIOPENS	EUR											
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR											
Certificate	NL0013193683	AEX 500.9TL OPENH	EUR											
Certificate	NL0013218548	AEX 500.9TS OPENH	EUR	2,6000	2,7500	2,4900	3297,0400	3	2,6300	1296				
Certificate	DE000CJ3Q8M8	AEX 500.9TS OPENZ	EUR	2,0870	2,0870	2,0870			2,0870					
Certificate	NL0013169899	AEX 501.2BS OPENB	EUR	2,1690	2,1690	2,1690			2,1690					
Certificate	DE000VN9ZM18	AEX 501.3TS OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	LU1859903897	AEX 501.7TCIOPENS	EUR											
Certificate	NL0013168784	AEX 501.7TS OPENB	EUR	2,5630	2,5830	2,5530	51878,9000	3	2,5830	20300				
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR											
Certificate	NL0013193675	AEX 501.9TL OPENH	EUR											
Certificate	NL0013218530	AEX 501.9TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013169907	AEX 502.2BS OPENB	EUR	2,2690	2,2690	2,2690			2,2690					
Certificate	DE000VN9ZM42	AEX 502.3TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	LU1859903970	AEX 502.4TCIOPENS	EUR											
Certificate	NL0013168792	AEX 502.7TS OPENB	EUR	2,7390	2,7390	2,6840	821,7000	1	2,6840	300				
Certificate	NL0013193667	AEX 502.9TL OPENH	EUR											
Certificate	NL0013218522	AEX 502.9TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CJ3Q8N6	AEX 502.9TS OPENZ	EUR	2,2830	2,2830	2,2830			2,2830					
Certificate	NL0013168289	AEX 503.1BS OPENB	EUR	2,0040	2,6740	1,9790	597296,4500	54	2,3540	269899				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN92M75	AEX 503.3TS OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	LU1859910249	AEX 503.4TCIOPENS	EUR											
Certificate	NL0013168297	AEX 503.6BS OPENB	EUR	2,0290	2,4140	2,0290	11849,5200	3	2,4140					
Certificate	NL0013168800	AEX 503.7TS OPENB	EUR	2,6000	2,7850	2,4150	281725,0000	15	2,7850	110000				
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR											
Certificate	NL0013218514	AEX 503.9TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013168305	AEX 504.1BS OPENB	EUR	2,6140	2,6190	2,4640	26,1400	1	2,4640	10				
Certificate	LU1859910322	AEX 504.1TCIOPENS	EUR											
Certificate	DE000VN92NC4	AEX 504.3TS OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013168818	AEX 504.7TS OPENB	EUR	2,8860	2,8860	2,8860			2,8860					
Certificate	NL0013218506	AEX 504.9TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ3Q8P1	AEX 504.9TS OPENZ	EUR	2,4790	2,4790	2,4790			2,4790					
Certificate	NL0013168313	AEX 505.1BS OPENB	EUR	2,7240	2,8440	2,4230	4212,8000	4	2,5640	1700				
Certificate	LU1859910595	AEX 505.2TCIOPENS	EUR											
Certificate	DE000VN92LG9	AEX 505.3TS OPENV	EUR	2,4400	2,7500	2,3950	34351,4400	15	2,5000	13420				
Certificate	NL0013218365	AEX 505.5TRSOPENH	EUR	2,5700	2,5700	2,1500	16510,5000	6	2,5600	6844				
Certificate	NL0013168826	AEX 505.7TS OPENB	EUR	3,0170	3,0170	2,9870	543,0600	1	2,9870	180				
Certificate	NL0013218498	AEX 505.9TS OPENH	EUR	3,2900	3,2900	3,1000	3290,0000	1	3,1000	1000				
Certificate	NL0013168321	AEX 506.1BS OPENB	EUR	2,6640	2,6640	2,6640			2,6640					
Certificate	LU1859910678	AEX 506.2TCIOPENS	EUR											
Certificate	DE000VN92JTG	AEX 506.3TS OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013195167	AEX 506.5TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013168834	AEX 506.7TS OPENB	EUR	3,0880	3,0880	3,0880			3,0880					
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR											
Certificate	DE000CJ3Q453	AEX 506.9TS OPENZ	EUR	2,6190	2,7410	2,6190	1884,6000	3	2,6710	700				
Certificate	NL0013168339	AEX 507.1BS OPENB	EUR	2,7640	2,7640	2,7640			2,7640					
Certificate	NL0013167604	AEX 507.2TS OPENB	EUR	3,2720	3,2970	2,9070	45108,5300	7	3,1320	14690				
Certificate	DE000VN92JU4	AEX 507.3TS OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013195142	AEX 507.5TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013167612	AEX 507.7TS OPENB	EUR	3,1820	3,1820	3,1820			3,1820					
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR											
Certificate	NL0013194384	AEX 507.9TS OPENH	EUR	3,3000	3,3400	3,0400	3765,0000	3	3,3400	1200				
Certificate	NL0013168347	AEX 508.1BS OPENB	EUR	2,8640	2,8640	2,8640			2,8640					
Certificate	DE000VN92JW0	AEX 508.3TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013195126	AEX 508.5TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013167620	AEX 508.7TS OPENB	EUR	3,2830	3,2830	3,2830			3,2830					
Certificate	NL0013194376	AEX 508.9TS OPENH	EUR	3,2700	3,4400	3,2700	2289,0000	1	3,4400	700				
Certificate	DE000CJ3Q461	AEX 508.9TS OPENZ	EUR	2,8670	2,8670	2,8670			2,8670					
Certificate	NL0013168354	AEX 509.1BS OPENB	EUR	3,0490	3,0490	2,7970	250,3500	2	2,9640	85				
Certificate	DE000VN92JX8	AEX 509.3TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013195100	AEX 509.5TRSOPENH	EUR	3,2200	3,2200	2,8700	20097,0000	2	2,9500	6600				
Certificate	NL0013167638	AEX 509.7TS OPENB	EUR	3,3840	3,3840	3,3840			3,3840					
Certificate	NL0013194368	AEX 509.9TS OPENH	EUR	3,2200	3,5400	3,2200	2318,4000	1	3,5400	720				
Certificate	NL0013168362	AEX 510.1BS OPENB	EUR	3,0390	3,0640	3,0340	75,9800	1	3,0640	25				
Certificate	DE000VN92JY6	AEX 510.3TS OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013195084	AEX 510.5TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013167422	AEX 510.6BS OPENB	EUR	2,8440	3,3590	2,8340	67738,9000	8	3,1090	22700				
Certificate	NL0013167646	AEX 510.7TS OPENB	EUR	3,5000	3,5000	3,0200	1304,0000	2	3,4850	400				
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	DE000CJ3Q479	AEX 510.9TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013167430	AEX 511.1BS OPENB	EUR	3,1590	3,1590	3,1590			3,1590					
Certificate	DE000VN92JZ3	AEX 511.3TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013164668	AEX 511.4BS OPENB	EUR	2,8650	3,3500	2,8400	43242,2500	6	3,1950	14200				
Certificate	NL0013191471	AEX 511.6TRSOPENH	EUR	3,0400	3,1600	2,9400	18289,9800	2	3,1600	6017				
Certificate	NL0013167653	AEX 511.7TS OPENB	EUR	3,5860	3,5860	3,5860			3,5860					
Certificate	NL0013163611	AEX 511.8TS OPENB	EUR	3,6020	3,6020	3,6020			3,6020					
Certificate	NL0013190341	AEX 511.9TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013191463	AEX 512.1TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013164676	AEX 512.4BS OPENB	EUR	3,2960	3,2960	3,2960			3,2960					
Certificate	NL0013191455	AEX 512.6TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VN9HFFU0	AEX 512.6TS OPENV	EUR	3,3500	3,3500	3,1900	167,5000	1	3,1900	50				
Certificate	NL0013163629	AEX 512.8TS OPENB	EUR	3,7730	3,7730	3,7030	39183,3400	2	3,7030	10580				
Certificate	DE000CJ3QYB4	AEX 512.8TS OPENZ	EUR	3,2580	3,2580	3,2580			3,2580					
Certificate	NL0013190333	AEX 512.9TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013164684	AEX 513.4BS OPENB	EUR	3,3960	3,3960	3,3960			3,3960					
Certificate	NL0013189830	AEX 513.5TRSOPENH	EUR	3,0100	3,3100	3,0100	48,1600	1	3,3100	16				
Certificate	DE000VN9HFW6	AEX 513.6TS OPENV	EUR	3,1200	3,2900	3,1200	184,0800	1	3,2900	59				
Certificate	NL0013163637	AEX 513.8TS OPENB	EUR	3,8040	3,8040	3,8040			3,8040					
Certificate	NL0013190325	AEX 513.9TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013164692	AEX 514.4BS OPENB	EUR	3,4960	3,4960	3,4960			3,4960					
Certificate	NL0013189814	AEX 514.5TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9HF29	AEX 514.6TS OPENV	EUR	3,5500	3,5500	3,3900	195,2500	2	3,3900	55				
Certificate	NL0013163645	AEX 514.8TS OPENB	EUR	4,0200	4,0200	3,9050	402,0000	1	3,9050	100				
Certificate	NL0013190317	AEX 514.9TS OPENH	EUR	3,7600	4,0100	3,6400	8500,0000	6	4,0100	2250				
Certificate	NL0013164700	AEX 515.4BS OPENB	EUR	3,5950	3,5950	3,5950								
Certificate	NL0013189798	AEX 515.5TRSOPENH	EUR	3,5400	3,5400	3,5400								
Certificate	DE000VN9HC12	AEX 515.6TS OPENV	EUR	3,4900	3,4900	3,4900								
Certificate	NL0013163652	AEX 515.8TS OPENB	EUR	4,0060	4,0060	4,0060			4,0060					
Certificate	NL0013162829	AEX 515.9BS OPENB	EUR	3,3940	3,6260	3,3940	16970,0000	1	3,6260	5000				
Certificate	NL0013190309	AEX 515.9TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013162837	AEX 516.4BS OPENB	EUR	3,6910	3,6910	3,6910			3,6910					
Certificate	NL0013189772	AEX 516.5TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VN9HC38	AEX 516.6TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013163660	AEX 516.8TS OPENB	EUR	3,9470	4,2920	3,9470	21967,1000	5	4,1070	5300				
Certificate	DE000CJ3QUG1	AEX 516.8TS OPENZ	EUR	3,6620	3,8200	3,5450	3150,0000	5	3,6480	870				
Certificate	NL0013162845	AEX 516.9BS OPENB	EUR	3,7410	3,7410	3,7410			3,7410					
Certificate	NL0013190291	AEX 516.9TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013189756	AEX 517.5TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VN9HC79	AEX 517.6TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013163678	AEX 517.8TS OPENB	EUR	4,2230	4,2280	4,2080	633,4500	1	4,2080	150				
Certificate	NL0013190283	AEX 517.9TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013162852	AEX 518.4BS OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VN9HA63	AEX 518.6TS OPENV	EUR	3,4300	3,8800	3,4300	3222,2000	5	3,7800	859				
Certificate	NL0013163686	AEX 518.8TS OPENB	EUR	4,5390	4,5390	4,1790	2159,5000	3	4,3090	500				
Certificate	DE000CJ3QUH9	AEX 518.8TS OPENZ	EUR	3,8470	3,8470	3,8470			3,8470					
Certificate	NL0013190275	AEX 518.9TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VN9HA89	AEX 519.6TS OPENV	EUR	3,6700	3,8800	3,6700	183,5000	1	3,8800	50				
Certificate	NL0013163694	AEX 519.8TS OPENB	EUR	4,0900	4,4100	4,0900	1368,8000	2	4,4100	320				
Certificate	NL0013162860	AEX 519.9BS OPENB	EUR	4,2000	4,2000	4,0400	1260,0000	1	4,0400	300				
Certificate	NL0013190267	AEX 519.9TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VN9HBA1	AEX 520.6TS OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013163702	AEX 520.8TS OPENB	EUR	4,3850	4,5700	4,3000	12167,0000	4	4,5100	2700				
Certificate	DE000CJ3QUJ5	AEX 520.8TS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013190259	AEX 520.9TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013162878	AEX 521.4BS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VN9HBC7	AEX 521.6TS OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013163710	AEX 521.8TS OPENB	EUR	4,6110	4,6110	4,6110			4,6110					
Certificate	NL0013190242	AEX 521.9TS OPENH	EUR	4,4000	4,7100	4,4000	880,0000	1	4,7100	200				
Certificate	DE000VN9HBE3	AEX 522.6TS OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013163728	AEX 522.8TS OPENB	EUR	4,7120	4,7120	4,7120			4,7120					
Certificate	NL0013162886	AEX 522.9BS OPENB	EUR	4,0100	4,3400	3,9850	6993,5000	3	4,3400	1700				
Certificate	DE000CJ3QWS2	AEX 522.9TS OPENZ	EUR	4,2580	4,2580	4,2580			4,2580					
Certificate	DE000VN9HBH6	AEX 523.6TS OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013163736	AEX 523.8TS OPENB	EUR	4,6780	4,8130	4,6780	2339,0000	1	4,8130	500				
Certificate	NL0013189400	AEX 523.9TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VA90SJ5	AEX 524.1TS OPENV	EUR											
Certificate	NL0013162894	AEX 524.4BS OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VN9HBL8	AEX 524.6TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CJ3QUK3	AEX 524.7TS OPENZ	EUR	4,6070	4,6070	4,4430	1492,6700	1	4,4430	324				
Certificate	NL0013163744	AEX 524.8TS OPENB	EUR	4,9140	4,9140	4,9140			4,9140					
Certificate	NL0013189392	AEX 524.9TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VN9HBM6	AEX 525.6TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013163751	AEX 525.8TS OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0013162902	AEX 525.9BS OPENB	EUR	4,2690	4,8940	4,2690	5476,8500	3	4,6290	1150				
Certificate	NL0013189384	AEX 525.9TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VA9C597	AEX 526.1TS OPENV	EUR											
Certificate	DE000VN9G8V7	AEX 526.6TS OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013163769	AEX 526.8TS OPENB	EUR	5,1160	5,1160	5,1160			5,1160					
Certificate	NL0013189376	AEX 526.9TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CJ3QWT0	AEX 526.9TS OPENZ	EUR	4,6560	4,6560	4,6560			4,6560					
Certificate	DE000VA9C6D0	AEX 527.1TS OPENV	EUR											
Certificate	NL0013162910	AEX 527.4BS OPENB	EUR	4,7890	4,7890	4,7890			4,7890					
Certificate	DE000VN9G8W5	AEX 527.6TS OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013163777	AEX 527.8TS OPENB	EUR	5,2170	5,2170	5,2170			5,2170					
Certificate	NL0013188956	AEX 528.1TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013188949	AEX 528.6TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VN9G8Z8	AEX 528.6TS OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013161078	AEX 528.7TS OPENB	EUR	5,2660	5,0600	5,0360	160645,0000	7	5,3110	30000				
Certificate	DE000CJ3QTD0	AEX 528.7TS OPENZ	EUR	4,8490	4,8490	4,8360	96,9800	1	4,8360	20				
Certificate	NL0013162928	AEX 528.9BS OPENB	EUR	4,9390	4,9390	4,9390			4,9390					
Certificate	NL0013188691	AEX 528.9TS OPENH	EUR	5,4000	5,4100	5,2900	5345,0000	2	5,4100	1000				
Certificate	NL0013161086	AEX 529.2TS OPENB	EUR	5,3620	5,3620	5,3620			5,3620					
Certificate	NL0013182850	AEX 529.5TRSOPENH	EUR	4,6300	4,9100	4,6300	7048,9500	2	4,9100	1505				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013153190	AEX 529.5TS OPENB	EUR	5,3810	5,5960	5,2660	11842,4800	6	5,3910	2180				
Certificate	DE000VNG6825	AEX 529.6TS OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013155161	AEX 529.88S OPENB	EUR	5,2890	5,2940	4,6040	9893,0000	2	5,0340	2000				
Certificate	NL0013188683	AEX 529.9TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013185457	AEX 530.1TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013153208	AEX 530.5TS OPENB	EUR	5,4920	5,4920	5,4920			5,4920					
Certificate	DE000CJ3QEL5	AEX 530.5TS OPENZ	EUR	5,0210	5,0210	5,0210			5,0210					
Certificate	NL0013152424	AEX 530.7TS OPENB	EUR	5,5890	5,6140	5,5090	1382,3600	2	5,5090	247				
Certificate	NL0013155179	AEX 530.88S OPENB	EUR	5,1340	5,1340	5,1340			5,1340					
Certificate	NL0013080252	AEX 530.9TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VA905N7	AEX 531.1TS OPENV	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013152432	AEX 531.2TS OPENB	EUR	5,5590	5,5590	5,5590			5,5590					
Certificate	NL0013008352	AEX 531.38S OPENB	EUR	5,2110	5,2110	5,1640	5195,2700	2	5,1790	1006				
Certificate	NL0013080245	AEX 531.4TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013153216	AEX 531.5TS OPENB	EUR	5,5930	5,5930	5,5930			5,5930					
Certificate	NL0013152440	AEX 531.7TS OPENB	EUR	5,6090	5,6090	5,6090			5,6090					
Certificate	NL0013080237	AEX 531.9TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013152457	AEX 532.2TS OPENB	EUR	5,3150	5,6600	5,3050	2157,5000	2	5,6600	400				
Certificate	NL0013008360	AEX 532.38S OPENB	EUR	5,2780	5,2780	5,2780			5,2780					
Certificate	NL0013009368	AEX 532.3TS OPENB	EUR	5,7960	5,7960	5,6710	1882,2000	2	5,6710	325				
Certificate	NL0013080229	AEX 532.4TRSOPENH	EUR	5,1600	5,2200	5,0200	1398,0000	2	5,2200	275				
Certificate	NL0013081268	AEX 532.4TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CJ3PEE2	AEX 532.4TS OPENZ	EUR	4,9440	5,5130	4,9440	9279,6300	4	5,2100	1795				
Certificate	NL0013080211	AEX 532.9TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013008378	AEX 533.28S OPENB	EUR	5,3770	5,3770	5,3770			5,3770					
Certificate	NL0013009376	AEX 533.3TS OPENB	EUR	5,7710	5,7710	5,7710			5,7710					
Certificate	NL0013080203	AEX 533.4TRSOPENH	EUR	5,2300	5,2800	5,2300	1569,0000	1	5,2800	300				
Certificate	NL0013081250	AEX 533.4TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013080195	AEX 533.9TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013008386	AEX 534.28S OPENB	EUR	5,6120	5,6170	5,4770	5,6100	1	5,4770	1				
Certificate	NL0013009384	AEX 534.3TS OPENB	EUR	5,8720	5,8720	5,8720			5,8720					
Certificate	DE000CJ3N385	AEX 534.3TS OPENZ	EUR	5,3960	5,3960	5,3960			5,3960					
Certificate	NL0013080187	AEX 534.4TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013081243	AEX 534.4TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013080179	AEX 534.9TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013008394	AEX 535.28S OPENB	EUR	5,7310	5,7360	5,5760	859,6500	1	5,5760	150				
Certificate	NL0013007073	AEX 535.2TS OPENB	EUR	6,1500	6,1500	5,9650	24600,0000	1	5,9650	4000				
Certificate	NL0013080161	AEX 535.4TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013081235	AEX 535.4TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013007081	AEX 535.7TS OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013080153	AEX 535.9TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013008402	AEX 536.28S OPENB	EUR	5,5000	5,6750	5,5000	8250,0000	1	5,6750	1500				
Certificate	NL0013007099	AEX 536.2TS OPENB	EUR	6,0660	6,0660	6,0660			6,0660					
Certificate	NL0013080146	AEX 536.4TRSOPENH	EUR	5,5400	5,7900	5,5100	22795,0000	5	5,6200	4000				
Certificate	NL0013081227	AEX 536.4TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VA71QB6	AEX 536.4TS OPENV	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3N725	AEX 536.4TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013007107	AEX 536.7TS OPENB	EUR	5,8450	6,2400	5,8350	5460,0000	3	6,1150	900				
Certificate	NL0013080138	AEX 536.9TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013008410	AEX 537.28S OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013007115	AEX 537.2TS OPENB	EUR	6,1660	6,1660	6,1660			6,1660					
Certificate	LU1840973975	AEX 537.3TPIOPENS	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013079940	AEX 537.3TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013080120	AEX 537.4TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VA71QC4	AEX 537.4TS OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013006380	AEX 537.7TS OPENB	EUR	6,2020	6,2120	6,2020	1860,6000	1	6,2120	300				
Certificate	NL0013080112	AEX 537.9TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013008428	AEX 538.28S OPENB	EUR	5,6090	5,8740	5,6090	280,4500	1	5,8740	50				
Certificate	NL0013006398	AEX 538.2TS OPENB	EUR	6,0880	6,2630	6,0880	3652,8000	2	6,2630	600				
Certificate	NL0013079932	AEX 538.3TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013080104	AEX 538.4TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VA71QD2	AEX 538.4TS OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CJ3N708	AEX 538.4TS OPENZ	EUR	5,8120	5,8120	5,8120			5,8120					
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013080096	AEX 538.9TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013008436	AEX 539.28S OPENB	EUR	5,9730	5,9730	5,9730			5,9730					
Certificate	NL0013079015	AEX 539.3TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013080088	AEX 539.4TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VA71QE0	AEX 539.4TS OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013006414	AEX 539.6TS OPENB	EUR	6,1030	6,4130	6,1030	2441,2000	2	6,4130	400				
Certificate	NL0013006810	AEX 539.78S OPENB	EUR	6,0190	6,0190	6,0190			6,0190					
Certificate	NL0013079478	AEX 539.9TRSOPENH	EUR	5,9300	5,9300	5,9200	5,9300	1	5,9200	1				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013006828	AEX 540.2BS OPENB	EUR	6,0680	6,0680	6,0680			6,0680					
Certificate	NL0013079007	AEX 540.2TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CJ3NOP1	AEX 540.2TS OPENZ	EUR	5,9220	5,9880	5,9220	2368,8000	1	5,9880	400				
Certificate	NL0013079460	AEX 540.4TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VA71QF7	AEX 540.4TS OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013006422	AEX 540.6TS OPENB	EUR	6,5490	6,5490	6,5140	1307,8000	2	6,5140	200				
Certificate	NL0013006836	AEX 540.7BS OPENB	EUR	6,1180	6,1180	6,1180			6,1180					
Certificate	NL0013079452	AEX 540.9TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013006844	AEX 541.2BS OPENB	EUR	6,1680	6,1680	6,1680			6,1680					
Certificate	NL0013078991	AEX 541.2TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013079445	AEX 541.4TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VA71QG5	AEX 541.4TS OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013006067	AEX 541.6BS OPENB	EUR	6,2120	6,2120	6,2120			6,2120					
Certificate	LU1841095497	AEX 541.7TPIOPENS	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013079437	AEX 541.9TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013078983	AEX 542.2TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CJ3NOQ9	AEX 542.2TS OPENZ	EUR	6,1870	6,1870	6,1870			6,1870					
Certificate	NL0013079429	AEX 542.4TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VA71QH3	AEX 542.4TS OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013006083	AEX 542.6BS OPENB	EUR	6,3110	6,3110	6,3110			6,3110					
Certificate	NL0013005291	AEX 542.6TS OPENB	EUR	6,7110	6,7110	6,7110			6,7110					
Certificate	NL0013078355	AEX 542.8TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013005309	AEX 543.1TS OPENB	EUR	6,7620	6,7620	6,7620			6,7620					
Certificate	NL0013078975	AEX 543.2TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013078348	AEX 543.3TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VA71QJ9	AEX 543.4TS OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013006091	AEX 543.6BS OPENB	EUR	6,4110	6,4110	6,4110			6,4110					
Certificate	NL0013005317	AEX 543.6TS OPENB	EUR	6,8120	6,8120	6,8120			6,8120					
Certificate	NL0013078330	AEX 543.8TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013078967	AEX 544.2TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CJ3NOR7	AEX 544.2TS OPENZ	EUR	6,1000	6,7070	6,0770	3515,3300	14	6,3870	560				
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013078322	AEX 544.3TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VA71QK7	AEX 544.4TS OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013006109	AEX 544.6BS OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013005325	AEX 544.6TS OPENB	EUR	7,1970	7,1970	6,9120	14394,0000	1	6,9120	2000				
Certificate	NL0013078314	AEX 544.8TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013078959	AEX 545.2TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013078306	AEX 545.3TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VA71QL5	AEX 545.4TS OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013005010	AEX 545.5BS OPENB	EUR	6,6040	6,6040	6,6040			6,6040					
Certificate	NL0013005333	AEX 545.6TS OPENB	EUR	7,0130	7,0130	7,0130			7,0130					
Certificate	NL0013078298	AEX 545.8TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013078942	AEX 546.2TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CJ3N055	AEX 546.2TS OPENZ	EUR	6,5860	6,5860	6,5860			6,5860					
Certificate	NL0013078280	AEX 546.3TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013005036	AEX 546.5BS OPENB	EUR	6,7030	6,7030	6,7030			6,7030					
Certificate	DE000VA7TD28	AEX 546.5TS OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013005341	AEX 546.6TS OPENB	EUR	7,1130	7,1130	7,1130			7,1130					
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013078272	AEX 546.8TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012907802	AEX 547.2TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013078264	AEX 547.3TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VA7TBFA	AEX 547.5TS OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013005358	AEX 547.6TS OPENB	EUR	7,2140	7,2140	7,2140			7,2140					
Certificate	NL0013078256	AEX 547.8TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012896997	AEX 548.2TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012995278	AEX 548.3BS OPENB	EUR	6,8870	6,8870	6,8870			6,8870					
Certificate	DE000VA7TBH0	AEX 548.5TS OPENV	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012896989	AEX 548.7TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012995286	AEX 548.8BS OPENB	EUR	6,9370	6,9370	6,9370			6,9370					
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012896971	AEX 549.2TRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013078934	AEX 549.2TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VA7TBK4	AEX 549.5TS OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013005374	AEX 549.6TS OPENB	EUR	7,0950	7,4150	7,0550	5691,0000	3	7,4150	800				
Certificate	NL0012994958	AEX 549.6TS OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0012995294	AEX 549.8BS OPENB	EUR	7,0360	7,0360	7,0360			7,0360					
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012902571	AEX 550.3TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA77BM0	AEX 550.5TS OPENV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VA77BN8	AEX 551.5TS OPENV	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0012994974	AEX 551.6TS OPENB	EUR	8,1880	8,1880	8,1880			8,1880					
Certificate	NL0012994610	AEX 551.8BS OPENB	EUR	7,1280	7,2280	7,1280	1425,6000	1	7,2280	200				
Certificate	NL0012900823	AEX 551.9TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CJ3NX05	AEX 552.2TS OPENZ	EUR	7,1870	7,1870	7,1870			7,1870					
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VA77BP3	AEX 552.5TS OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012906283	AEX 552.8TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012895874	AEX 552.9TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012895262	AEX 553.5TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VA77BR9	AEX 553.5TS OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012994990	AEX 553.6TS OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012994636	AEX 553.7BS OPENB	EUR	7,4260	7,4260	7,4260			7,4260					
Certificate	DE000CV888R4	AEX 553.9TS OPENZ	EUR	7,3560	7,3560	7,3560			7,3560					
Certificate	NL0012902563	AEX 554.2TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012995005	AEX 554.6TS OPENB	EUR	8,4920	8,4920	8,4920			8,4920					
Certificate	NL0012994644	AEX 554.7BS OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013085962	AEX 555.4TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012995013	AEX 555.6TS OPENB	EUR	8,4030	8,5930	8,4030	8450,5000	2	8,5930	1000				
Certificate	DE000VA6D7P4	AEX 555.7TS OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013079700	AEX 555.8TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013129430	AEX 555.9TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CV888S2	AEX 555.9TS OPENZ	EUR	7,5560	7,5560	7,5560			7,5560					
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012902555	AEX 556.7TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VA6D7R0	AEX 556.7TS OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012938708	AEX 557.4TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012989495	AEX 557.7BS OPENB	EUR	7,4730	7,8180	7,4730	13451,4000	1	7,8180	1800				
Certificate	DE000VA6D7T6	AEX 557.7TS OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CV8AYJ4	AEX 557.7TS OPENZ	EUR	7,7330	7,7330	7,7330			7,7330					
Certificate	NL0012895841	AEX 557.9TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012902548	AEX 558.2TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012994461	AEX 558.5TS OPENB	EUR	8,8930	8,8930	8,8930			8,8930					
Certificate	NL0012989511	AEX 558.6BS OPENB	EUR	7,9170	7,9170	7,9170			7,9170					
Certificate	DE000VA6D7V2	AEX 558.7TS OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012938674	AEX 558.9TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013193659	AEX 558.9TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0012989529	AEX 559.1BS OPENB	EUR	7,9010	7,9660	7,9010	790,1000	1	7,9660	100				
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012994180	AEX 559.5TS OPENB	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013087935	AEX 559.5TS OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CV8AX75	AEX 559.6TS OPENZ	EUR	7,9270	7,9270	7,9270			7,9270					
Certificate	NL0012902530	AEX 559.7TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VA6D7X8	AEX 559.7TS OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012937825	AEX 560.1TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012902522	AEX 560.2TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	DE000VA6D7Z3	AEX 560.7TS OPENV	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012938633	AEX 560.9TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012903736	AEX 560.9TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0012989545	AEX 561.1BS OPENB	EUR	8,1640	8,1640	8,1640			8,1640					
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012905913	AEX 561.6TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CV8AX83	AEX 561.6TS OPENZ	EUR	8,1270	8,1270	8,1270			8,1270					
Certificate	DE000VA6D5A0	AEX 561.7TS OPENV	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012903728	AEX 561.9TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0012937445	AEX 562.1TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012902514	AEX 562.7TRSOPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VA6D5B8	AEX 562.7TS OPENV	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013188675	AEX 562.9TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012988828	AEX 563.5BS OPENB	EUR	8,5500	8,5550	8,1230	9734,0100	6	8,3950	1160				
Certificate	NL0012860340	AEX 563.7TRSOPENH	EUR	8,0900	8,3300	8,0600	3065,2000	2	8,3300	380				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CV8B722	AEX 563.9TS OPENZ	EUR	8,3480	8,3480	8,3480			8,3480					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012901698	AEX 564.2TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012988562	AEX 564.4TS OPENB	EUR	9,4990	9,4990	9,4990			9,4990					
Certificate	NL0012849558	AEX 564.5TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012903710	AEX 564.9TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CE6F9N5	AEX 565.4TS OPENZ	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012982086	AEX 565.5BS OPENB	EUR	8,6030	8,6030	8,6030			8,6030					
Certificate	NL0012849533	AEX 565.5TRSOPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012792329	AEX 565.8TS OPENB	EUR	9,6390	9,6390	9,6390			9,6390					
Certificate	NL0012988596	AEX 565.9TS OPENB	EUR	9,6510	9,6510	9,6510			9,6510					
Certificate	NL0012903702	AEX 565.9TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012791685	AEX 566.3TS OPENB	EUR	9,6600	9,6400	9,6400	29120,0000	3	9,6850	3000				
Certificate	NL0012988604	AEX 566.4TS OPENB	EUR	9,7020	9,7020	9,7020			9,7020					
Certificate	NL0012903991	AEX 566.5TRSOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013188667	AEX 566.9TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012262042	AEX 567.1TS OPENB	EUR	9,5980	9,7730	9,5980	479,9000	1	9,7730	50				
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012860316	AEX 567.6TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CV8AU03	AEX 567.7TS OPENZ	EUR	8,7320	8,7320	8,7320			8,7320					
Certificate	NL0012982946	AEX 567.9TS OPENB	EUR	9,8460	9,8460	9,8460			9,8460					
Certificate	NL0012535876	AEX 568.1TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012860589	AEX 568.2TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012982953	AEX 568.8TS OPENB	EUR	9,9470	9,9470	9,9470			9,9470					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012849525	AEX 568.9TRSOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0012591036	AEX 568.9TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CE6C6N4	AEX 569.2TS OPENZ	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012903975	AEX 569.4TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0012531586	AEX 569.5TS OPENH	EUR	9,6900	9,6900	9,5300	4845,0000	1	9,5300	500				
Certificate	NL0012982698	AEX 569.6BS OPENB	EUR	8,8580	9,0280	8,8580	451,9300	2	9,0130	51				
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012175681	AEX 569.7TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0012910046	AEX 570.5TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012982995	AEX 570.8TS OPENB	EUR	10,1490	10,1490	10,1490			10,1490					
Certificate	DE000CE6F9P0	AEX 571.3TS OPENZ	EUR	9,0920	9,0920	9,0920			9,0920					
Certificate	NL0012863591	AEX 571.8TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012903694	AEX 571.9TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012582019	AEX 572.2TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012983266	AEX 572.8TS OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CE6F9Q8	AEX 573.3TS OPENZ	EUR	9,2910	9,2910	9,2910			9,2910					
Certificate	NL0012212971	AEX 573.4TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013085954	AEX 573.4TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012905541	AEX 573.9TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012861934	AEX 574.5TRSOPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013188659	AEX 574.9TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013078926	AEX 575.1TS OPENH	EUR	10,0800	10,0900	10,0800	5040,0000	1	10,0900	500				
Certificate	DE000CE6F9R6	AEX 575.3TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012527030	AEX 575.5TRSOPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0012551626	AEX 575.7TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0012862700	AEX 576.2TRSOPENH	EUR	9,5800	9,5800	9,5300	958,0000	1	9,5300	100				
Certificate	NL0012501738	AEX 576.5TS OPENB	EUR	10,7290	10,7290	10,7290			10,7290					
Certificate	NL0012987804	AEX 576.9TS OPENB	EUR	10,4500	10,8210	10,4500	25263,0000	2	10,7700	2400				
Certificate	DE000CE6C816	AEX 577.1TS OPENZ	EUR	9,6770	9,6770	9,6770			9,6770					
Certificate	NL0013084163	AEX 577.2TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0012265425	AEX 577.7BS OPENB	EUR	9,6670	9,9030	9,6250	2658,1900	4	9,8220	271				
Certificate	NL0012907265	AEX 577.8TRSOPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012862692	AEX 578.6TRSOPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0011589312	AEX 578.6TRSOPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012903686	AEX 578.8TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CE6F9S4	AEX 579.3TS OPENZ	EUR	9,8890	9,8890	9,8890			9,8890					
Certificate	NL0012903967	AEX 579.8TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0012551600	AEX 580.6TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013187891	AEX 580.7TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0012307292	AEX 580.9TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012545784	AEX 581.3TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CE6F9T2	AEX 581.3TS OPENZ	EUR	10,0890	10,0890	10,0890			10,0890					
Certificate	NL0012174106	AEX 581.7TS OPENH	EUR	10,7300	10,7300	10,7100	39915,6000	1	10,7100	3720				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012892459	AEX 581.8TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012201446	AEX 582.4TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CV88NYS	AEX 582.7TS OPENZ	EUR											
Certificate	DE000CE6F9U0	AEX 583.3TS OPENZ	EUR	10,2880	10,2880	10,2880			10,2880					
Certificate	NL0012907257	AEX 583.8TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012305759	AEX 583.8TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0012609424	AEX 584.2TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012594055	AEX 584.8TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CE6CGN4	AEX 585.1TS OPENZ	EUR	10,4760	10,4760	10,4760			10,4760					
Certificate	NL0012178487	AEX 585.5TS OPENH	EUR	11,1400	11,1500	11,1400	40549,6000	1	11,1500	3640				
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012903678	AEX 586.8TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CE6F9V8	AEX 587.3TS OPENZ	EUR	10,6890	10,6890	10,6890			10,6890					
Certificate	NL0012924930	AEX 588.4TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0012557532	AEX 588.6TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012903959	AEX 588.8TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CE6F9W6	AEX 589.3TS OPENZ	EUR	10,8880	10,8880	10,8880			10,8880					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012903660	AEX 589.8TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012200539	AEX 590.3TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CE6F9X4	AEX 591.2TS OPENZ	EUR	11,0870	11,0870	11,0870			11,0870					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012903942	AEX 591.7TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0012560767	AEX 591.8TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012849517	AEX 593.4TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CE6CPT2	AEX 593.4TS OPENZ	EUR	11,2990	11,2990	11,2990			11,2990					
Certificate	NL0012548663	AEX 593.7TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012903652	AEX 594.8TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012860266	AEX 595.5TRSOPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CE6F9Y2	AEX 595.5TS OPENZ	EUR	11,5110	11,5110	11,5110			11,5110					
Certificate	DE000VL5R6S2	AEX 596.4TS OPENV	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012559116	AEX 596.5TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013003775	AEX 596.8TS OPENB	EUR	12,1880	12,1880	12,1880			12,1880					
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CE6F9Z9	AEX 597.5TS OPENZ	EUR	11,7110	11,7110	11,7110			11,7110					
Certificate	NL0012203913	AEX 597.7TRSOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012903645	AEX 597.8TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012904643	AEX 598.9TRSOPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CE6FA00	AEX 599.5TS OPENZ	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	10,6900	10,6900	10,5700	213,8000	1	10,5700	20				
Certificate	NL0012904635	AEX 599.9TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012927214	AEX 600.2TS OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CE6CST6	AEX 601.4TS OPENZ	EUR	12,0990	12,0990	12,0990			12,0990					
Certificate	NL0012864003	AEX 601.6TRSOPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012851166	AEX 602.3TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CE6FA18	AEX 603.5TS OPENZ	EUR	12,3120	12,3120	12,3120			12,3120					
Certificate	NL0013078231	AEX 603.9TRSOPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0011047618	AEX 604.2TS OPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CE6FA26	AEX 605.5TS OPENZ	EUR	12,5110	12,5110	12,5110			12,5110					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012523534	AEX 605.9TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012237655	AEX 606.5TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4YQV0	AEX 606.7TS OPENV	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CE6FA34	AEX 607.5TS OPENZ	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000VA4YQZ7	AEX 607.7TS OPENV	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013085947	AEX 608.3TS OPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0013087448	AEX 608.6TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000VA4YSH1	AEX 609.3TS OPENV	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CE6CKY6	AEX 609.5TS OPENZ	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR											
Certificate	NL0013087927	AEX 610.3TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000VA4YSJ7	AEX 610.3TS OPENV	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0013003791	AEX 610.6TS OPENB	EUR	13,6600	13,6600	13,5800	2732,0000	1	13,5800	200				
Certificate	NL0012903637	AEX 610.7TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CE6FA42	AEX 611.6TS OPENZ	EUR	13,1220	13,1220	13,1220			13,1220					
Certificate	NL0013078082	AEX 611.8TRSOPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000VA4YWU6	AEX 612.1TS OPENV	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000VA4Y1Q2	AEX 612.8TS OPENV	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013183437	AEX 613.1TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CE6FA59	AEX 613.6TS OPENZ	EUR	13,3220	13,3220	13,3220			13,3220					
Certificate	NL0012309462	AEX 614.9TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012507172	AEX 615.2BS OPENB	EUR	13,5740	13,5740	13,5740			13,5740					
Certificate	DE000CE6FA67	AEX 615.6TS OPENZ	EUR	13,5210	13,5210	13,5210			13,5210					
Certificate	NL0012602171	AEX 615.8TS OPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR											
Certificate	NL0013187404	AEX 616.8TRSOPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CE6EY37	AEX 617.5TS OPENZ	EUR	13,7110	13,7110	13,7110			13,7110					
Certificate	NL0012903629	AEX 618.7TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0012905905	AEX 619.2TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0013003809	AEX 620.5TS OPENB	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0013185259	AEX 621.3TS OPENH	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0012212948	AEX 621.4TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0013128945	AEX 621.6TRSOPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013078074	AEX 621.7TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000CV424G2	AEX 622.9TS OPENZ	EUR	14,2540	14,2540	14,2540			14,2540					
Certificate	NL0013078066	AEX 623.7TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0012903611	AEX 624.6TS OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CE6EZ28	AEX 625.1TS OPENZ	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012534473	AEX 625.5TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0013078900	AEX 627.9TS OPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013182082	AEX 628.1TRSOPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000CV42AT9	AEX 628.7TS OPENZ	EUR	14,8340	14,8340	14,8340			14,8340					
Certificate	NL0013078058	AEX 629.6TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CV42GV2	AEX 630.8TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0013078041	AEX 631.6TRSOPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000CE6F2G4	AEX 633.1TS OPENZ	EUR	15,2720	15,2720	15,2720			15,2720					
Certificate	NL0013003817	AEX 633.3TS OPENB	EUR	15,8680	15,8680	15,8680			15,8680					
Certificate	NL0012545776	AEX 633.4TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0013187883	AEX 633.7TS OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000CV42BX9	AEX 634.7TS OPENZ	EUR	15,4360	15,4360	15,4360			15,4360					
Certificate	NL0013078223	AEX 635.7TRSOPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	DE000CV42GW0	AEX 636.8TS OPENZ	EUR	15,6420	15,6420	15,6420			15,6420					
Certificate	NL0012611842	AEX 637.5TS OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0013078033	AEX 637.6TRSOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0012789689	AEX 638.1BS OPENB	EUR	15,8630	15,8630	15,8630			15,8630					
Certificate	DE000CV42LK5	AEX 638.9TS OPENZ	EUR	15,8480	15,8480	15,8480			15,8480					
Certificate	NL0012920185	AEX 640.5TRSOPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CE6F4L0	AEX 641.1TS OPENZ	EUR	16,0760	16,0760	16,0760			16,0760					
Certificate	DE000CV42MT4	AEX 643.1TS OPENZ	EUR	16,2730	16,2730	16,2730			16,2730					
Certificate	NL0013184807	AEX 643.2TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0013078025	AEX 643.5TRSOPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013084023	AEX 644.2TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0012308324	AEX 644.9TS OPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	DE000CV42MU2	AEX 645.1TS OPENZ	EUR	16,4720	16,4720	16,4720			16,4720					
Certificate	NL0012523021	AEX 646.2TRSOPENH	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0012849491	AEX 647.2TRSOPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CV42P62	AEX 647.2TS OPENZ	EUR	16,6790	16,6790	16,6790			16,6790					
Certificate	NL0013129422	AEX 648.7TS OPENH	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000CV42P70	AEX 649.2TS OPENZ	EUR	16,8780	16,8780	16,8780			16,8780					
Certificate	NL0012557995	AEX 649.3TS OPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0013132657	AEX 652.2TRSOPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0013084155	AEX 653.7TRSOPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0013181365	AEX 654.8TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					

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	NL0012308290	AEX 656.5TS OPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000CV88X09	AEX 657.2TS OPENZ	EUR	17,6790	17,6790	17,6790			17,6790					
Certificate	NL0012543151	AEX 658.9TRSOPENH	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0012547590	AEX 664.8TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000CV87MP7	AEX 665.1TS OPENZ	EUR	18,4770	18,4770	18,4770			18,4770					
Certificate	NL0011229281	AEX 665.2TS OPENH	EUR	19,2000	19,2000	19,2000	9600,0000	2		500				
Certificate	NL0013078017	AEX 669.4TRSOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0012308274	AEX 671.9TS OPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	DE000CV8AFE4	AEX 673.4TS OPENZ	EUR	19,3070	19,3070	19,3070			19,3070					
Certificate	NL0012550214	AEX 676.8TRSOPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0012308258	AEX 679.6TS OPENH	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	DE000CV88CK7	AEX 681.1TS OPENZ	EUR	20,0670	20,0670	20,0670			20,0670					
Certificate	NL0013078009	AEX 681.3TRSOPENH	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0013077993	AEX 685.2TRSOPENH	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0013078892	AEX 687.7TS OPENH	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	NL0012556500	AEX 690.5TRSOPENH	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	NL0012600100	AEX 695.8TS OPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0013077985	AEX 697.1TRSOPENH	EUR	21,6600	21,6600	21,6600			21,6600					
Certificate	DE000CV88L37	AEX 697.5TS OPENZ	EUR	21,7160	21,7160	21,7160			21,7160					
Certificate	NL0012551592	AEX 701.9TS OPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0013078884	AEX 707.6TS OPENH	EUR	23,4900	23,4900	23,4900			23,4900					
Certificate	NL0012916209	AEX 708.7TRSOPENH	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	NL0012523526	AEX 712.8TS OPENH	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	DE000CV88X17	AEX 713.6TS OPENZ	EUR	23,3190	23,3190	23,3190			23,3190					
Certificate	NL0012526396	AEX 717.3TS OPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0012527337	AEX 721.3TS OPENH	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	NL0013078876	AEX 727.5TS OPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	DE000CV8A8W5	AEX 729.6TS OPENZ	EUR	24,9180	24,9180	24,9180			24,9180					
Certificate	NL0012537377	AEX 734.7TS OPENH	EUR	26,2000	26,2000	26,2000			26,2000					
Certificate	NL0013078868	AEX 739.5TS OPENH	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	NL0012606479	AEX 745.5TS OPENH	EUR	27,2900	27,2900	27,2900			27,2900					
Certificate	NL0012551576	AEX 748.9TS OPENH	EUR	27,6600	27,6600	27,6600			27,6600					
Certificate	NL0012851141	AEX 768.9TS OPENH	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	FR0013123270	AEX75 SHROPENS	EUR											
Certificate	NL0013110737	AEXF SHROPENZ	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	0,1780	0,1780	0,1780			0,1780					
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	DE000CN6JH55	AEXG8 LEVOPENZ	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,2930	0,2930	0,2930			0,2930					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	8,7200	8,9700	8,7200			8,9700					
Certificate	NL0011972369	AGEAS 27TL OPENH	EUR	1,4700	1,5000	1,4700			1,5000					
Certificate	NL0011993449	AGEAS 30TL OPENH	EUR	1,1900	1,2200	1,1900			1,2200					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0000075752	AGEAS 264TS OPENB	EUR	25,4950	25,4950	25,4850			25,4850					
Certificate	NL0010131561	AGEAS 5.9TL OPENB	EUR	34,8700	34,9900	34,8700			34,9900					
Certificate	NL0000998855	AGEAS 0.93TL OPENB	EUR	3,9400	3,9500	3,9400			3,9500					
Certificate	NL0011041538	AGEAS 11.1TL OPENH	EUR	2,9300	2,9500	2,9300			2,9500					
Certificate	NL0011041520	AGEAS 15.3TL OPENH	EUR	2,5400	2,5700	2,5400			2,5700					
Certificate	NL0011041512	AGEAS 17.4TL OPENH	EUR	2,3500	2,3700	2,3500			2,3700					
Certificate	NL0011041496	AGEAS 21.7TL OPENH	EUR	1,9600	1,9800	1,9600			1,9800					
Certificate	NL0011895131	AGEAS 22.8TL OPENH	EUR	1,8600	1,8800	1,8600			1,8800					
Certificate	NL0011041488	AGEAS 23.7TL OPENH	EUR	1,7700	1,7900	1,7700			1,7900					
Certificate	NL0011895115	AGEAS 24.9TL OPENH	EUR	1,6700	1,6900	1,6700			1,6900					
Certificate	NL0011895107	AGEAS 25.4TL OPENH	EUR	1,6200	1,6400	1,6200			1,6400					
Certificate	NL0012048961	AGEAS 31.8TL OPENH	EUR	1,0300	1,0500	1,0300			1,0500					
Certificate	NL0012311708	AGEAS 33.6TL OPENH	EUR	0,8500	0,8800	0,8500			0,8800					
Certificate	NL0012365761	AGEAS 34.5TL OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.7TL OPENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0012431506	AGEAS 36.6TL OPENH	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	NL0012538656	AGEAS 38.1TL OPENH	EUR	0,4400	0,4600	0,4400			0,4600					
Certificate	NL0013218670	AGEAS 41.4TS OPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	NL0013134216	AGEAS 45.4TS OPENH	EUR	1,1500	1,1800	1,1500			1,1800					
Certificate	NL0013009814	AGEAS 46.5TS OPENB	EUR	14,2000	14,2000	14,0800			14,0800					
Certificate	NL0012581839	AGEAS 47.1TS OPENH	EUR	1,3500	1,3700	1,3500			1,3700					
Certificate	NL0012524946	AGEAS 48.4TS OPENH	EUR	1,4900	1,5200	1,4900			1,5200					
Certificate	DE000CV87S80	AGEAS 51.3TS OPENZ	EUR	2,4750	2,5150	2,4750			2,5150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001255361	AGEAS 52.4TS OPENH	EUR	1,9300	1,9600	1,9300			1,9600					
Certificate	NL0012983951	AGEAS 53.9BS OPENB	EUR	15,2800	15,2800	15,1600			15,1600					
Certificate	DE000CK6UYT8	AGEAS 9.46TL OPENZ	EUR	29,8950	29,8950	29,6800			29,6800					
Certificate	NL0010254314	AGEAS11.19TL OPENB	EUR	30,0100	30,1200	30,0100			30,1200					
Certificate	NL0010281358	AGEAS12.78TL OPENB	EUR	28,5400	28,6500	28,5400			28,6500					
Certificate	NL0010284295	AGEAS14.37TL OPENB	EUR	27,0800	27,2000	27,0800			27,2000					
Certificate	NL0010379285	AGEAS16.18TL OPENB	EUR	25,4200	25,5300	25,4200			25,5300					
Certificate	NL0011646880	AGEAS18.59BL OPENB	EUR	20,8100	20,9100	20,8100			20,9100					
Certificate	NL0010895819	AGEAS18.61TL OPENB	EUR	22,4300	22,5300	22,4300			22,5300					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.21TL OPENB	EUR	21,0200	21,1200	21,0200			21,1200					
Certificate	NL0011899984	AGEAS20.77BL OPENB	EUR	18,5300	18,6300	18,5300			18,6300					
Certificate	DE000CR4GVC7	AGEAS21.98TL OPENZ	EUR	17,1350	17,1350	16,9200			16,9200					
Certificate	NL0010913026	AGEAS22.29TL OPENB	EUR	19,1700	19,2700	19,1700			19,2700					
Certificate	NL0010926168	AGEAS24.41TL OPENB	EUR	17,2800	17,3800	17,2800			17,3800					
Certificate	NL0011636535	AGEAS25.06BL OPENB	EUR	14,3300	14,4300	14,3300			14,4300					
Certificate	DE000CR4J5T0	AGEAS26.18TL OPENZ	EUR	12,9400	12,9400	12,7300			12,7300					
Certificate	NL0011915970	AGEAS26.46TL OPENB	EUR	15,4600	15,5600	15,4600			15,5600					
Certificate	DE000CR6X825	AGEAS27.69TL OPENZ	EUR	11,4300	11,4300	11,2200			11,2200					
Certificate	NL0012030233	AGEAS28.51TL OPENB	EUR	13,6400	13,7400	13,6400			13,7400					
Certificate	DE000CV508W8	AGEAS29.63TL OPENZ	EUR	1,8950	1,8950	1,8550			1,8550					
Certificate	NL0012033310	AGEAS30.57TL OPENB	EUR	11,8000	11,9000	11,8000			11,9000					
Certificate	DE000CD63LD4	AGEAS31.65TL OPENZ	EUR	7,4700	7,4700	7,2700			7,2700					
Certificate	NL0012259394	AGEAS32.63TL OPENB	EUR	9,9800	10,0800	9,9800			10,0800					
Certificate	DE000CD640E9	AGEAS33.63TL OPENZ	EUR	5,5000	5,5000	5,3000			5,3000					
Certificate	NL0012276745	AGEAS35.59BL OPENB	EUR	3,7200	3,8200	3,7200			3,8200					
Certificate	DE000CE6DUW4	AGEAS35.61TL OPENZ	EUR	0,7150	0,7150	0,6650			0,6650					
Certificate	NL0012499578	AGEAS36.66TL OPENB	EUR	6,4000	6,5000	6,4000			6,5000					
Certificate	NL0012489090	AGEAS37.66BL OPENB	EUR	1,6500	1,7500	1,6500			1,7500					
Certificate	DE000CE6EYV6	AGEAS38.09TL OPENZ	EUR	0,2250	0,2250	0,1850	320,0000	2	0,1850	1500				
Certificate	NL0012693576	AGEAS38.65TL OPENB	EUR											
Certificate	NL0013163124	AGEAS42.01BS OPENB	EUR	3,3900	3,5700	3,2700	892,5000	1	3,2700	250				
Certificate	NL0013165384	AGEAS42.58TS OPENB	EUR	9,7100	9,7100	9,5900			9,5900					
Certificate	NL0013161144	AGEAS44.56TS OPENB	EUR	11,9800	11,9800	11,8600			11,8600					
Certificate	NL0013155310	AGEAS45.01BS OPENB	EUR	6,3900	6,3900	6,2700			6,2700					
Certificate	DE000CJ3PPG3	AGEAS46.32TS OPENZ	EUR	1,4750	1,5150	1,4750			1,5150					
Certificate	NL0012676530	AGEAS47.99BS OPENB	EUR	9,3700	9,3700	9,2500			9,2500					
Certificate	NL0012984116	AGEAS48.41TS OPENB	EUR	16,3800	16,3800	16,2600			16,2600					
Certificate	NL0012788335	AGEAS50.93BS OPENB	EUR	12,3100	12,3100	12,1900			12,1900					
Certificate	DE000CV892L9	AGEAS56.29TS OPENZ	EUR	3,4650	3,5150	3,4650			3,5150					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,5250	2,5650	2,5250			2,5650					
Certificate	NL0012792865	AGFA 3TL OPENB	EUR	0,5050	0,5350	0,5050			0,5350					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,1950	2,2250	2,1950			2,2250					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	1,9950	2,0250	1,9950			2,0250					
Certificate	NL0012776561	AGFA 2.9TL OPENB	EUR	0,5950	0,6400	0,5950	9600,0000	1	0,6250	15000				
Certificate	NL0012794713	AGFA 3.1TL OPENB	EUR	0,4150	0,4450	0,4150			0,4450					
Certificate	DE000CJ3Q1N1	AGFA 1.68TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3QPG1	AGFA 1.93TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0010895843	AGFA 1.98TL OPENB	EUR	1,5050	1,5350	1,5050			1,5350					
Certificate	DE000CV87Z57	AGFA 2.24TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0011090774	AGFA 2.26TL OPENB	EUR	1,2650	1,2950	1,2650			1,2950					
Certificate	DE000CN661K8	AGFA 2.45TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0011818141	AGFA 2.52TL OPENB	EUR	1,0350	1,0650	1,0350			1,0650					
Certificate	DE000CD61P28	AGFA 2.66TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012020283	AGFA 2.79TL OPENB	EUR	0,8050	0,8350	0,8050			0,8350					
Certificate	DE000CD636Q1	AGFA 2.87TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CV89FM4	AGFA 3.08TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012974026	AGFA 3.21TL OPENB	EUR											
Certificate	NL0013167034	AGFA 3.42TS OPENB	EUR	0,5850	0,5850	0,5550			0,5550					
Certificate	NL0013166242	AGFA 3.62TS OPENB	EUR	0,8050	0,8050	0,7750			0,7750					
Certificate	NL0013162282	AGFA 3.83TS OPENB	EUR	1,0350	1,0350	1,0050			1,0050					
Certificate	NL0013149644	AGFA 4.03TS OPENB	EUR	1,2550	1,2550	1,2250			1,2250					
Certificate	NL0012978688	AGFA 4.23TS OPENB	EUR	1,4850	1,4850	1,4550			1,4550					
Certificate	NL0012978696	AGFA 4.43TS OPENB	EUR	1,7050	1,7050	1,6750			1,6750					
Certificate	DE000CV89SQ8	AGFA 4.45TS OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013000581	AGFA 4.63TS OPENB	EUR	1,9150	1,9150	1,8850			1,8850					
Certificate	DE000CV8AY58	AGFA 4.92TS OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013166507	AGFA 2.732BL OPENB	EUR	0,5850	0,6150	0,5850			0,6150					
Certificate	NL0013165673	AGFA 2.932BL OPENB	EUR	0,3850	0,4150	0,3850			0,4150					
Certificate	NL0013008600	AGFA 3.132BL OPENB	EUR	0,1850	0,2150	0,1850			0,2150					
Certificate	NL0013166697	AGFA 3.516BS OPENB	EUR	0,3850	0,3850	0,3450			0,3450					
Certificate	NL0013160146	AGFA 3.915BS OPENB	EUR	0,7850	0,7850	0,7450			0,7450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013006703	AGFA 4.3148S OPENB	EUR	1,1850	1,1850	1,1450	5750,0000	1	1,1450	5000				
Certificate	NL0013013527	AGFA 4.7128S OPENB	EUR	1,5750	1,5750	1,5450			1,5450					
Certificate	DE000C3P9W6	AGNIC22.63TL OPENZ	EUR	3,3250	3,3250	3,2850			3,2850					
Certificate	DE000C8BAZK9	AGNIC26.57TL OPENZ	EUR	2,6650	2,6650	2,6250			2,6250					
Certificate	DE000CN6KWL7	AGNIC31.91TL OPENZ	EUR	1,7850	1,7850	1,7350			1,7350					
Certificate	DE000C3QXT8	AGNIC36.91TL OPENZ	EUR	0,9350	0,9350	0,8750			0,8750					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	92,9550	92,9550	92,9550			92,9550					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	11,9300	12,1100	11,9300			12,1100					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CJ3NUF3	AHOLD 15TL 1218Z	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VA7PWW4	AHOLD 17TL 0319V	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CV8ABE3	AHOLD 17TL 1218Z	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	5,6100	5,8100	5,5900	16790,0000	3	5,8100	3000				
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VA64033	AHOLD 18TL 0319V	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VA6T134	AHOLD 18TL 1218V	EUR											
Certificate	DE000CV8AP28	AHOLD 18TL 1218Z	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012648729	AHOLD 1980N0619Z	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	DE000VA71X67	AHOLD 19TL 0319V	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VA71X26	AHOLD 19TL 1218V	EUR											
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012648398	AHOLD 2080C0619Z	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000VA9CT49	AHOLD 20TL 0319V	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VA9CT31	AHOLD 20TL 1218V	EUR											
Certificate	NL0013150204	AHOLD 20TL OPENB	EUR	3,6200	3,8000	3,6200			3,8000					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012795306	AHOLD 2180C0319Z	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	1,5800	1,7500	1,5800			1,7500					
Certificate	DE000VA9CU95	AHOLD 21TL 0319V	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	LU1876931368	AHOLD 22TCIOPENS	EUR											
Certificate	DE000VN9WV10	AHOLD 22TL 0319V	EUR											
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR											
Certificate	LU1876936839	AHOLD 23TCIOPENS	EUR											
Certificate	DE000VNG5536	AHOLD 23TS 0319V	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VA9OU27	AHOLD 23TS 0319V	EUR											
Certificate	DE000CP23Q38	AHOLD 23TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP23N72	AHOLD 23TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013110877	AHOLD 2480N0919Z	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	LU1876936912	AHOLD 24TCIOPENS	EUR	2,2000	2,2000	2,0400			2,0400					
Certificate	DE000VA9C0B7	AHOLD 24TS 0319V	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3NJG1	AHOLD 24TS 1218Z	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CQ58253	AHOLD 24TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CQ58DR2	AHOLD 24TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	3,1800	3,1800	3,0200			3,0200					
Certificate	DE000VA9CW93	AHOLD 25TS 0319V	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	4,1700	4,1700	4,0100			4,0100					
Certificate	DE000CV8ABG8	AHOLD 26TS 1218Z	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP231Z8	AHOLD 26TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	90,5850	90,5850	90,5850			90,5850					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	14,3900	14,5700	14,3900			14,5700					
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	60,4650	61,3250	60,4650			61,3250					
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	11,3400	11,5200	11,3400			11,5200					
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	10,8300	11,0100	10,8300			11,0100					
Certificate	NL0010914404	AHOLD 12.7TL OPENB	EUR	10,3300	10,5100	10,2500	2562,5000	1	10,5100	250				
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	9,8500	10,0200	9,8500			10,0200					
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	9,2800	9,4600	9,2800			9,4600					
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	43,2250	44,0850	43,2250			44,0850					
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	8,3900	8,5700	8,3900			8,5700					
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	6,7700	6,9500	6,7700			6,9500					
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VA6TX96	AHOLD 17.5TL 1218V	EUR											
Certificate	NL0012770721	AHOLD 17.5TL OPENB	EUR	5,9300	6,1100	5,9300			6,1100					
Certificate	DE000CV87RC4	AHOLD 17.9TL OPENZ	EUR	0,8800	0,8800	0,8200	615,0000	1	0,8200	750				
Certificate	NL0012779839	AHOLD 18.4TL OPENB	EUR	5,1200	5,3000	5,0000	5010,0000	1	5,3000	1000				
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VA6ED30	AHOLD 18.5TL 1218V	EUR											
Certificate	DE000VA710Q4	AHOLD 19.5TL 0319V	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VA710P6	AHOLD 19.5TL 1218V	EUR											
Certificate	NL0013127178	AHOLD 19.8TL OPENH	EUR	3,7600	3,9800	3,7600			3,9800					
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	NL0013150212	AHOLD 20.8TL OPENB	EUR	2,8800	3,0600	2,8800			3,0600					
Certificate	NL0013151509	AHOLD 21.4BL OPENB	EUR	0,9400	1,1200	0,9400			1,1200					
Certificate	NL0013151855	AHOLD 21.6TL OPENB	EUR	2,1300	2,3100	2,1300			2,3100					
Certificate	NL0013148778	AHOLD 22.2B0C1219B	EUR	20,9800	21,0500	20,9800			21,0500					
Certificate	DE000VA90TN5	AHOLD 23.1TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012795652	AHOLD 23.5B0C0919Z	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0011656608	AHOLD 23.6TS OPENB	EUR	3,3700	3,5200	3,2000	697,0000	2	3,2000	200				
Certificate	NL0013002983	AHOLD 25.5TS OPENB	EUR	5,4700	5,4700	5,2900			5,2900					
Certificate	DE000CJ3P357	AHOLD 26.5TS 0319Z	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013150881	AHOLD 27.5TS OPENB	EUR	7,5800	7,5800	7,4000			7,4000					
Certificate	DE000CJ3QAU4	AHOLD 29.5TS 0319Z	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011044201	AHOLD 9.89TL OPENH	EUR	12,9900	13,2000	12,9900			13,2000					
Certificate	DE000CE6EH61	AHOLD11.71TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0011044193	AHOLD12.02TL OPENH	EUR	11,0000	11,2200	11,0000			11,2200					
Certificate	DE000CE6F2D1	AHOLD12.21TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012273940	AHOLD12.42BL OPENB	EUR	9,9200	10,1000	9,9200			10,1000					
Certificate	DE000CE6DMK6	AHOLD12.73TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011044185	AHOLD13.09TL OPENH	EUR	10,0100	10,2300	10,0100			10,2300					
Certificate	DE000CR4JDR7	AHOLD13.25TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0011442231	AHOLD13.46BL OPENB	EUR	8,8500	9,0300	8,8500			9,0300					
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR											
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	DE000CR4H9M9	AHOLD13.73TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0011044177	AHOLD14.15TL OPENH	EUR	9,0200	9,2400	9,0200			9,2400					
Certificate	DE000CR4J5V6	AHOLD14.43TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CR6XCT1	AHOLD14.51TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0011442249	AHOLD14.55BL OPENB	EUR	7,7600	7,9400	7,7600			7,9400					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	7,8200	7,9900	7,8200			7,9900					
Certificate	NL0012520340	AHOLD14.94TL OPENH	EUR	8,2800	8,5000	8,2800			8,5000					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	NL0012501399	AHOLD15.32BL OPENB	EUR	7,0100	7,1900	7,0100			7,1900					
Certificate	DE000CE6EYU8	AHOLD15.42TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	DE000CE6F4G0	AHOLD15.92TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012509020	AHOLD16.09BL OPENB	EUR	6,2500	6,4300	6,2500			6,4300					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CJ3P3Q1	AHOLD16.25TL 0319Z	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012538649	AHOLD16.32TL OPENH	EUR	7,0100	7,2200	7,0100			7,2200					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	6,3000	6,4700	6,3000			6,4700					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	5,6100	5,9050	5,6100	308,5500	1	5,9050	55				
Certificate	NL0012685390	AHOLD16.86BL OPENB	EUR	5,5300	5,7100	5,5300			5,7100					
Certificate	DE000CV4YVR2	AHOLD16.92TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					

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	DE000V176E54	AHOLD17.21TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0012583421	AHOLD17.32TL OPENH	EUR	6,0700	6,2900	6,0700			6,2900					
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0012600886	AHOLD18.31TL OPENH	EUR	5,1500	5,3600	5,1500			5,3600					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	4,1600	4,3300	4,1600			4,3300					
Certificate	NL0012779466	AHOLD18.39BL OPENB	EUR	3,9500	4,1300	3,7100	393,9400	3	4,1300	106				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	3,8400	4,0100	3,8400			4,0100					
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000CJ3P3R9	AHOLD18.75TL 0319Z	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	3,7900	3,8750	3,7850	94,7500	1	3,8750	25				
Certificate	DE000CJ3N2Y9	AHOLD18.79TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012904957	AHOLD18.81TL OPENH	EUR	4,6900	4,9000	4,6900			4,9000					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	3,5400	3,7100	3,5400			3,7100					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	2,9400	3,1100	2,9400			3,1100					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CJ3PF88	AHOLD19.69TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013149909	AHOLD19.89BL OPENB	EUR	2,4500	2,6300	2,4500			2,6300					
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CJ3P4W7	AHOLD20.25TL 0319Z	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VA9CVZ2	AHOLD20.48TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013149917	AHOLD20.65BL OPENB	EUR	1,7000	1,8800	1,7000			1,8800					
Certificate	DE000CJ3P1W3	AHOLD20.67TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013132558	AHOLD21.33TL OPENH	EUR	2,3400	2,5600	2,3400			2,5600					
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3P7N9	AHOLD21.67TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VA9CYL6	AHOLD21.69TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VN9WW84	AHOLD21.92TL OPENV	EUR											
Certificate	DE000VN9WYA2	AHOLD22.12TL OPENV	EUR											
Certificate	DE000VN9ZPX5	AHOLD22.66TS OPENV	EUR											
Certificate	DE000VN9HBY1	AHOLD22.88TS OPENV	EUR	0,9100	0,9700	0,8850	101,5200	2	0,8850	108				
Certificate	NL0013184872	AHOLD23.09TS OPENH	EUR	2,7700	2,7700	2,6400			2,6400					
Certificate	DE000VA8ZFZ0	AHOLD23.34TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CD62VH6	AHOLD23.57TS OPENZ	EUR	0,2700	0,2800	0,2700	112,0000	1	0,2800	400				
Certificate	DE000VA3Z3A2	AHOLD23.89TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VA9CVT5	AHOLD23.92TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0011230982	AHOLD24.06TS OPENH	EUR	3,8200	3,8200	3,6900			3,6900					
Certificate	DE000VA9CVU3	AHOLD24.12TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012780134	AHOLD24.13BS OPENB	EUR	2,1300	2,1300	1,9500			1,9500					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CV8A195	AHOLD25.57TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013015027	AHOLD26.12BS OPENB	EUR	4,1200	4,1200	3,9400			3,9400					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CJ3P9D6	AHOLD27.57TS OPENZ	EUR	1,0600	1,0700	1,0600	321,0000	1	1,0700	300				
Certificate	NL0012933170	AHOLD27.96TS OPENH	EUR	8,0300	8,1800	7,9100	4090,0000	1	7,9100	500				
Certificate	NL0013152283	AHOLD28.12BS OPENB	EUR	6,1200	6,1200	5,9400			5,9400					
Certificate	DE000CV42K73	AIRBU 45TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0009447648	AIRBU 8.7TL OPENB	EUR	74,6450	74,6450	74,6450			74,6450					
Certificate	NL0010379855	AIRBU 33.6TL OPENB	EUR	51,5150	51,5150	51,5150			51,5150					
Certificate	NL0010888640	AIRBU 35.2TL OPENB	EUR	50,1450	50,3000	50,0050	503,0000	1	50,0050	10				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012103469	AIRBU 60.3TL OPENB	EUR	26,7650	26,7650	26,6250			26,6250					
Certificate	DE000CD644P7	AIRBU 61.5TL OPENZ	EUR	21,3400	21,3400	21,1500			21,1500					
Certificate	NL0012519441	AIRBU 71.2TL OPENH	EUR	16,5900	16,5900	16,4100			16,4100					
Certificate	NL0012497671	AIRBU 75.7TL OPENB	EUR	12,4650	12,4650	12,3250			12,3250					
Certificate	NL0013273105	AIRBU 78.7TL OPENB	EUR	9,6550	9,6550	9,5150			9,5150					
Certificate	NL0012689137	AIRBU 84.9TL OPENB	EUR											
Certificate	NL0013273170	AIRBU 90.4TS OPENB	EUR	14,9550	15,0550	14,9550			15,0550					
Certificate	NL0013166259	AIRBU 92.9TS OPENB	EUR	17,7050	17,8050	17,7050			17,8050					
Certificate	NL0013162308	AIRBU 95.4TS OPENB	EUR	20,3750	20,4750	20,3750			20,4750					
Certificate	NL0013154768	AIRBU 97.8TS OPENB	EUR	22,9550	23,0550	22,9550			23,0550					
Certificate	NL0013014871	AIRBU100.2BS OPENB	EUR	1,7950	1,8050	1,7950			1,8050					
Certificate	NL0013086044	AIRBU100.2TS OPENH	EUR	25,4900	26,1000	25,4900			26,1000					
Certificate	NL0013015498	AIRBU100.3TS OPENB	EUR	25,6750	25,7750	25,6750			25,7750					
Certificate	NL0013009855	AIRBU102.8TS OPENB	EUR	28,3850	28,4850	28,3850			28,4850					
Certificate	NL0013009863	AIRBU105.3TS OPENB	EUR	31,0650	31,1650	31,0650			31,1650					
Certificate	NL0013007289	AIRBU107.8TS OPENB	EUR	33,7450	33,8450	33,7450			33,8450					
Certificate	NL0012977763	AIRBU110.1BS OPENB	EUR	2,7950	2,8050	2,7950			2,8050					
Certificate	NL0012582118	AIRBU112.1TS OPENH	EUR	38,2500	38,8600	38,2500			38,8600					
Certificate	NL0012529283	AIRBU126.4TS OPENH	EUR	53,7100	54,3200	53,7100			54,3200					
Certificate	NL0012553395	AIRBU139.1TS OPENH	EUR	67,4500	68,0600	67,4500			68,0600					
Certificate	NL0012582472	AIRBU151.3TS OPENH	EUR	80,6300	81,2300	80,6300			81,2300					
Certificate	NL0011412838	AIRBU21.38TL OPENH	EUR	62,9700	62,9700	62,7900			62,7900					
Certificate	NL0011412796	AIRBU46.65TL OPENH	EUR	39,4600	39,4600	39,2700			39,2700					
Certificate	NL0011993456	AIRBU53.06TL OPENH	EUR	33,4800	33,4800	33,3000			33,3000					
Certificate	DE000CD63PK0	AIRBU55.37TL OPENZ	EUR	27,4400	27,4400	27,2600			27,2600					
Certificate	NL0012051692	AIRBU59.01TL OPENH	EUR	27,9400	27,9400	27,7600			27,7600					
Certificate	NL0012175020	AIRBU63.53TL OPENH	EUR	23,7400	23,7400	23,5500			23,5500					
Certificate	NL0012211346	AIRBU67.17TL OPENH	EUR	20,3500	20,3500	20,1700			20,1700					
Certificate	DE000CE6BS46	AIRBU67.48TL OPENZ	EUR	3,0800	3,0800	3,0450			3,0450					
Certificate	NL0013169964	AIRBU71.87BL OPENB	EUR	1,1550	1,1550	1,1450			1,1450					
Certificate	NL0012520704	AIRBU75.26TL OPENH	EUR	12,8200	12,8200	12,6300			12,6300					
Certificate	DE000CE6EXR6	AIRBU76.44TL OPENZ	EUR	1,3200	1,3200	1,2850			1,2850					
Certificate	NL0013155237	AIRBU76.87BL OPENB	EUR	0,6550	0,6550	0,6450			0,6450					
Certificate	NL0012529127	AIRBU79.31TL OPENH	EUR											
Certificate	NL0013008618	AIRBU81.89BL OPENB	EUR											
Certificate	NL0012578546	AIRBU83.32TL OPENH	EUR											
Certificate	DE000CV87FF2	AIRBU86.37TL OPENZ	EUR											
Certificate	NL0012977482	AIRBU86.91BL OPENB	EUR											
Certificate	NL0012578538	AIRBU87.37TL OPENH	EUR											
Certificate	NL0013170038	AIRBU90.16BS OPENB	EUR	0,7950	0,8050	0,7950			0,8050					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	36,4400	38,5700	36,4400			38,5700					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	21,3000	21,3000	19,9800			19,9800					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	3,1900	3,3800	3,1900			3,3800					
Certificate	DE000VA3ZUR5	AIRFR 6TL 1218V	EUR											
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VA3Z328	AIRFR 7TL 1218V	EUR											
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	2,7200	2,9100	2,7200			2,9100					
Certificate	DE000CQ5BHE1	AIRFR 7TL OPENC	EUR											
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VA8FYL1	AIRFR 8TL 0319V	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VA8FYK3	AIRFR 8TL 1218V	EUR											
Certificate	LU1876929032	AIRFR 9TCIOPENS	EUR											
Certificate	DE000VN9ZLH7	AIRFR 9TL 0319V	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VN9WZ08	AIRFR 9TL 0319V	EUR											
Certificate	NL0013168081	AIRFR 9TL OPENB	EUR											
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,2000	9,2400	9,2000			9,2400					
Certificate	DE000VN9G8G8	AIRFR 10TS 0319V	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP23V23	AIRFR 10TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA87JB7	AIRFR 11TS 0319V	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP23219	AIRFR 11TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP239B2	AIRFR 11TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	LU1876933653	AIRFR 12TCIOPENS	EUR	2,8800	2,8800	2,6900			2,6900					
Certificate	DE000VA9COP7	AIRFR 12TS 0319V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP234C1	AIRFR 12TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP23839	AIRFR 12TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	LU1876933737	AIRFR 13TCIOPENS	EUR	3,8800	3,8800	3,6900			3,6900					
Certificate	LU1876933810	AIRFR 14TCIOPENS	EUR	4,8800	4,8800	4,6900			4,6900					
Certificate	LU1876933901	AIRFR 15TCIOPENS	EUR	5,8700	5,8700	5,6900			5,6900					

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	DE000CY50L53	AIRFR 16TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	5,8300	6,0200	5,8300			6,0200					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL001240817	AIRFR 4.5TL OPENH	EUR	5,0500	5,2400	5,0500			5,2400					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	4,9700	5,1600	4,9700			5,1600					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA32UN4	AIRFR 5.6TL 1218V	EUR											
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	4,0000	4,1900	4,0000	411,0000	1	4,1900	100				
Certificate	DE000VA32UP9	AIRFR 5.8TL 1218V	EUR											
Certificate	DE000VA32UT1	AIRFR 6.2TL 1218V	EUR											
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	3,3300	3,5300	3,3300			3,5300					
Certificate	DE000VA71PN3	AIRFR 6.4TL 0319V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VA32UV7	AIRFR 6.4TL 1218V	EUR											
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	3,1400	3,3400	3,1400			3,3400					
Certificate	DE000VA71WQ2	AIRFR 6.6TL 0319V	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VA32UX3	AIRFR 6.6TL 1218V	EUR											
Certificate	DE000VA15R82	AIRFR 6.6TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA8FVV6	AIRFR 6.8TL 0319V	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VA32UZ8	AIRFR 6.8TL 1218V	EUR											
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	2,9000	3,0900	2,9000			3,0900					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	2,6200	2,8100	2,6200			2,8100					
Certificate	DE000VA71WR0	AIRFR 7.2TL 0319V	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA4YX8	AIRFR 7.2TL 1218V	EUR											
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	2,4400	2,6300	2,4400			2,6300					
Certificate	DE000VA4YX59	AIRFR 7.4TL 1218V	EUR											
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	2,3400	2,5300	2,3400	843,5000	1	2,5300	350				
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	2,2500	2,4500	2,2500			2,4500					
Certificate	DE000CQ5BD50	AIRFR 7.5TS OPENC	EUR											
Certificate	DE000VA4YX75	AIRFR 7.6TL 1218V	EUR											
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	2,0600	2,2600	2,0600			2,2600					
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	1,9900	2,3200	1,9900	522,0000	1	2,1800	225				
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	1,7200	2,0600	1,7200	710,0000	2	1,9100	350				
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	1,4400	1,7200	1,4400	344,0000	1	1,6300	200				
Certificate	DE000VA87J0	AIRFR 8.5TL 0319V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VA87J03	AIRFR 8.5TL 1218V	EUR											
Certificate	DE000CQ58YN7	AIRFR 8.5TL OPENC	EUR	0,9400	1,0100	0,8800	344,4000	2	0,8800	350				
Certificate	DE000CQ5AU55	AIRFR 8.5TS OPENC	EUR											
Certificate	NL0013148026	AIRFR 8.7TL OPENB	EUR	1,1600	1,3500	1,1600	7720,0000	3	1,3500	6000				
Certificate	NL0013194426	AIRFR 8.9TL OPENH	EUR	0,9000	1,0900	0,9000			1,0900					
Certificate	NL0012796429	AIRFR 9.58OC0919Z	EUR	8,9700	8,9900	8,9700			8,9900					
Certificate	LU1876929115	AIRFR 9.5TCIOPENS	EUR											
Certificate	DE000VN9WY33	AIRFR 9.5TS 0319V	EUR											
Certificate	DE000VN9ZJN9	AIRFR 9.5TS 0319V	EUR											
Certificate	NL0013167745	AIRFR 9.5TS OPENB	EUR											
Certificate	NL0012795504	AIRFR 9.88OC0619Z	EUR	9,2400	9,2400	9,2300			9,2300					
Certificate	NL0013161151	AIRFR 9.9TS OPENB	EUR	1,6400	1,6400	1,4300	1500,0000	1	1,4300	1000				
Certificate	NL0012796437	AIRFR 10.18OC1219Z	EUR	9,0400	9,1000	9,0400			9,1000					
Certificate	NL0012689681	AIRFR 10.4TS OPENB	EUR	2,1700	2,1700	1,9600			1,9600					
Certificate	NL0012795512	AIRFR 10.58OC0919Z	EUR	9,3800	9,4300	9,3800			9,4300					
Certificate	DE000VA87H77	AIRFR 10.5TS 0319V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VASKRM9	AIRFR 10.5TS 1218V	EUR											
Certificate	NL0012580542	AIRFR 10.7TS OPENH	EUR	2,4800	2,4800	2,3200			2,3200					
Certificate	LU1876933570	AIRFR 11.5TPIOPENS	EUR	2,3900	2,3900	2,2000			2,2000					
Certificate	DE000VA9CON2	AIRFR 11.5TS 0319V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012580534	AIRFR 11.7TS OPENH	EUR	3,5400	3,5400	3,3800			3,3800					
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CJ3QBQ0	AIRFR 12.5TS OPENZ	EUR	3,9500	3,9500	3,8450			3,8450					
Certificate	NL001259637	AIRFR 12.7TS OPENH	EUR	4,5700	4,5700	4,4100			4,4100					
Certificate	NL0012560916	AIRFR 13.5TS OPENH	EUR	5,4200	5,4200	5,2600			5,2600					
Certificate	NL0012367817	AIRFR 14.4TS OPENH	EUR	6,4800	6,4800	6,3200			6,3200					
Certificate	NL0012274724	AIRFR 14.5TS OPENB	EUR	6,5900	6,5900	6,3800			6,3800					
Certificate	NL0012331961	AIRFR 15.5TS OPENH	EUR	7,6100	7,6100	7,4500			7,4500					
Certificate	NL0006273211	AIRFR 16.5TS OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012516918	AIRFR 17.6TS OPENH	EUR	9,9000	9,9000	9,7400			9,7400					
Certificate	NL0012536411	AIRFR 17.7TS OPENH	EUR	9,9600	9,9600	9,8000			9,8000					
Certificate	DE000CD625T7	AIRFR 4.13TL OPENZ	EUR	5,3100	5,4250	5,3100			5,4250					
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR	3,9600	3,9600	3,9600			3,9600					

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	DE000CV88N50	AIRFR 5.81TL OPENZ	EUR	3,7200	3,8250	3,7200			3,8250					
Certificate	DE000CV893X2	AIRFR 5.96TL OPENZ	EUR	3,3000	3,4050	3,3000			3,4050					
Certificate	DE000VA12D89	AIRFR 6.11TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6BNL6	AIRFR 6.34TL OPENZ	EUR	3,2100	3,3250	3,2100			3,3250					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	2,7500	2,9500	2,7500			2,9500					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	2,5200	2,7200	2,5200			2,7200					
Certificate	DE000CV89WC0	AIRFR 6.86TL OPENZ	EUR	2,7100	2,8250	2,7100			2,8250					
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	2,1200	2,3200	2,1200			2,3200					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CV8AHG5	AIRFR 7.39TL OPENZ	EUR	2,2100	2,3250	2,2100			2,3250					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	1,7500	1,9400	1,7500			1,9400					
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	1,5800	1,7700	1,5800	239,4000	1	1,7700	140				
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ3PKK6	AIRFR 7.99TL OPENZ	EUR	1,6400	1,7450	1,6400			1,7450					
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	1,0400	1,2400	1,0400			1,2400					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	0,8900	1,0900	0,8900			1,0900					
Certificate	DE000CJ3PV54	AIRFR 8.61TL OPENZ	EUR	1,0500	1,1650	1,0500			1,1650					
Certificate	LU1859913425	AIRFR 8.69TCIOPENS	EUR	0,5700	0,7600	0,5700			0,7600					
Certificate	DE000CJ3Q2J7	AIRFR 9.04TL OPENZ	EUR											
Certificate	DE000VN9ZLV8	AIRFR 9.18TL OPENV	EUR											
Certificate	DE000VN9ZLW6	AIRFR 9.38TL OPENV	EUR											
Certificate	NL0013167489	AIRFR 9.46BS OPENB	EUR											
Certificate	DE000VN9G9C5	AIRFR 9.79TS OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VN9G6J6	AIRFR 9.99TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VN9G6H0	AIRFR10.19TS OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013000433	AIRFR10.46BS OPENB	EUR	1,4250	1,4250	1,0500	8706,2900	7	1,2150	7501				
Certificate	DE000VA6EFA0	AIRFR10.47TS OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VA5EMV4	AIRFR10.51TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CV8AJ65	AIRFR10.63TS OPENZ	EUR	1,4500	1,4500	1,3450			1,3450					
Certificate	LU1840348590	AIRFR10.88TCIOPENS	EUR	1,7200	1,7200	1,5400			1,5400					
Certificate	NL0013147523	AIRFR10.95BS OPENB	EUR	1,9250	1,9250	1,7150			1,7150					
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3NV49	AIRFR11.02TS OPENZ	EUR	2,4000	2,4000	2,2850			2,2850					
Certificate	DE000VA6EFC6	AIRFR11.07TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA5RKJ5	AIRFR11.31TS OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013149446	AIRFR11.45BS OPENB	EUR	2,4250	2,4250	2,2150			2,2150					
Certificate	DE000VA87KE9	AIRFR11.53TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV8B157	AIRFR11.63TS OPENZ	EUR	2,4400	2,4400	2,3250			2,3250					
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR	9,6300	9,7400	9,6300			9,7400					
Certificate	DE000VA9CUH2	AIRFR11.92TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013153026	AIRFR11.95BS OPENB	EUR	2,9150	2,9150	2,7150			2,7150					
Certificate	DE000VA9C257	AIRFR12.21TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VA9CY34	AIRFR12.41TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA9C026	AIRFR12.61TS OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3QAE8	AIRFR12.63TS OPENZ	EUR	3,4300	3,4300	3,3250			3,3250					
Certificate	DE000CV88GP7	AIRFR5.463TL OPENZ	EUR	3,7900	3,9050	3,7900			3,9050					
Certificate	NL0012970420	AIRFR5.968BL OPENB	EUR	3,3450	3,7000	3,3450	1464,0000	2	3,5350	400				
Certificate	NL0012787287	AIRFR6.223BL OPENB	EUR	3,0950	3,2850	3,0950			3,2850					
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CV87XY6	AIRFR6.463TL OPENZ	EUR	2,8000	2,9050	2,8000	289,0000	1	2,9050	100				
Certificate	NL0012787295	AIRFR6.477BL OPENB	EUR	2,8350	3,0250	2,8350			3,0250					
Certificate	NL0012114334	AIRFR6.731BL OPENB	EUR	2,5850	2,7750	2,5850			2,7750					
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CV89W25	AIRFR6.961TL OPENZ	EUR	2,3000	2,4150	2,3000			2,4150					
Certificate	DE000VA3Z344	AIRFR6.975TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012977185	AIRFR6.984BL OPENB	EUR	2,3350	2,5250	2,3350			2,5250					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012984223	AIRFR7.236BL OPENB	EUR	2,0750	2,2650	2,0750			2,2650					
Certificate	DE000VA6EFG7	AIRFR7.319TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CV8AHA8	AIRFR7.454TL OPENZ	EUR	1,8200	1,9250	1,8200			1,9250					
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012985766	AIRFR7.489BL OPENB	EUR	1,8250	2,0150	1,8250			2,0150					
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012986129	AIRFR7.741BL OPENB	EUR	1,5750	1,8400	1,5750	18400,0000	1	1,7650	10000				
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CJ3PK40	AIRFR7.956TL OPENZ	EUR	1,3200	1,4250	1,3200			1,4250					
Certificate	NL0013017510	AIRFR7.991BL OPENB	EUR	1,3250	1,6250	1,3250	9320,0000	3	1,5150	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	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013146970	AIRFR8.493BL OPENB	EUR	0,8250	1,0150	0,8250			1,0150					
Certificate	DE000CJ3PUR0	AIRFR8.496TL OPENZ	EUR	0,7900	0,8950	0,7900			0,8950					
Certificate	NL0013146988	AIRFR8.743BL OPENB	EUR	0,5750	0,9100	0,5750	1279,0000	4	0,7650	1850				
Certificate	DE000VA87KN0	AIRFR8.747TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VN9WZ32	AIRFR8.979TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013169493	AIRFR8.993BL OPENB	EUR	0,3250	0,5150	0,3250			0,5150					
Certificate	DE000VN9ZL35	AIRFR9.275TS OPENV	EUR											
Certificate	DE000VN9WZD3	AIRFR9.382TS OPENV	EUR											
Certificate	DE000VN9ZPK2	AIRFR9.475TS OPENV	EUR											
Certificate	DE000VN9WZE1	AIRFR9.582TS OPENV	EUR											
Certificate	NL0013160922	AIRFR9.955BS OPENB	EUR	0,9250	0,9250	0,5600	1295,0500	5	0,7150	1710				
Certificate	NL0010888590	AIRLQ 72TL OPENB	EUR	4,4950	4,5950	4,4950			4,5950					
Certificate	NL0012572440	AIRLQ 95TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012030258	AIRLQ 80.5TL OPENB	EUR	3,5050	3,6050	3,5050			3,6050					
Certificate	NL0012038681	AIRLQ 86.1TL OPENB	EUR	2,9250	3,0250	2,9250			3,0250					
Certificate	DE000CV87HP7	AIRLQ 95.2TL OPENZ	EUR	1,1200	1,1700	1,1200			1,1700					
Certificate	NL0012524524	AIRLQ114.9TS OPENH	EUR	1,7500	1,7800	1,7500			1,7800					
Certificate	NL0012539209	AIRLQ115.3TS OPENH	EUR	1,7900	1,8200	1,7900			1,8200					
Certificate	NL0012596373	AIRLQ123.6TS OPENH	EUR	2,6900	2,7100	2,6900			2,7100					
Certificate	NL0011599030	AIRLQ70.43TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CR9RPS1	AIRLQ74.39TL OPENZ	EUR	3,1900	3,2400	3,1900			3,2400					
Certificate	NL0011988605	AIRLQ79.83TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CD64235	AIRLQ85.28TL OPENZ	EUR	2,1000	2,1600	2,1000			2,1600					
Certificate	NL0012572473	AIRLQ86.89TL OPENH	EUR	2,5800	2,6000	2,5800			2,6000					
Certificate	NL0012572465	AIRLQ90.95TL OPENH	EUR	2,2000	2,2100	2,2000			2,2100					
Certificate	NL0012572457	AIRLQ92.98TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3PLY5	AIXG 7.6TL OPENZ	EUR	0,1010	0,1010	0,1010			0,1010					
Certificate	NL0013168099	AIXG 5.27TL OPENB	EUR	0,6050	0,6550	0,6050			0,6550					
Certificate	NL0013002793	AIXG 6.27TL OPENB	EUR	0,4250	0,4650	0,4250			0,4650					
Certificate	NL0013002801	AIXG 7.29TL OPENB	EUR	0,2350	0,2850	0,2350			0,2850					
Certificate	NL0013162316	AIXG 9.95TS OPENB	EUR	0,6450	0,6450	0,5950			0,5950					
Certificate	NL0013149651	AIXG 11.93TS OPENB	EUR	1,0850	1,0850	1,0450			1,0450					
Certificate	NL0013146103	AIXG 13.93TS OPENB	EUR	1,5350	1,5350	1,4850			1,4850					
Certificate	NL0013148661	AIXG 15.93TS OPENB	EUR	1,9750	1,9750	1,9250			1,9250					
Certificate	DE000CJ3PK57	AIXG 6.099TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CV89NY3	AIXG 6.804TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CJ3QGE5	AIXG 8.387TL OPENZ	EUR											
Certificate	DE000CP23TF0	AKZO 50TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP23AD9	AKZO 55TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP06W31	AKZO 60TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012201107	AKZO 65TL OPENH	EUR	0,9200	0,9200	0,8600			0,8600					
Certificate	NL0012542872	AKZO 66TL OPENH	EUR	0,8200	0,8200	0,7700			0,7700					
Certificate	NL0012201099	AKZO 67TL OPENH	EUR	0,7300	0,7300	0,6700			0,6700					
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR											
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR											
Certificate	DE000CQ5B279	AKZO 75TL OPENC	EUR											
Certificate	DE000CP23Q46	AKZO 75TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP23NA4	AKZO 75TS OPENC	EUR	0,6800	0,7100	0,6800	272,0000	1	0,7100	400				
Certificate	DE000CP06W56	AKZO 80TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP06Z95	AKZO 80TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012796098	AKZO 84BON1219Z	EUR	69,8500	69,8500	69,8500			69,8500					
Certificate	NL0012987234	AKZO 86BOC0619B	EUR	70,5700	70,5700	70,1700			70,1700					
Certificate	NL0012795660	AKZO 89BOC0619Z	EUR	67,7900	67,7900	67,7900			67,7900					
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	74,2800	74,2800	74,2800			74,2800					
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP06271	AKZO 95TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0010253282	AKZO 31.9TL OPENB	EUR	39,2650	39,2650	39,2650			39,2650					
Certificate	NL0011044706	AKZO 37.1TL OPENH	EUR	3,6600	3,6600	3,6100			3,6100					
Certificate	NL0010893459	AKZO 39.7TL OPENB	EUR	32,2450	32,2450	31,9650			31,9650					
Certificate	NL0011656632	AKZO 43.9TL OPENB	EUR	28,3250	28,3250	28,0450			28,0450					
Certificate	NL0011720404	AKZO 46.4TL OPENH	EUR	2,7500	2,7500	2,7000			2,7000					
Certificate	NL0011926670	AKZO 48.5TL OPENH	EUR	2,5400	2,5400	2,4900			2,4900					
Certificate	NL0012040661	AKZO 50.2TL OPENB	EUR	22,5350	22,5350	22,2550			22,2550					

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	NL0011992060	AKZO 50.6TL OPENH	EUR	2,3400	2,3400	2,2900			2,2900					
Certificate	NL0012106298	AKZO 52.2TL OPENB	EUR	20,6250	20,6250	20,3450			20,3450					
Certificate	NL0012050959	AKZO 52.5TL OPENH	EUR	2,1500	2,1500	2,1000			2,1000					
Certificate	NL0012171599	AKZO 56.4TL OPENH	EUR	1,7600	1,7600	1,7200			1,7200					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.4TL OPENB	EUR	14,8850	14,8850	14,6050			14,6050					
Certificate	NL0012116131	AKZO 60.4TL OPENB	EUR	12,9850	12,9850	12,7050			12,7050					
Certificate	NL0012201115	AKZO 61.1TL OPENH	EUR	1,3000	1,3000	1,2500			1,2500					
Certificate	NL0012116149	AKZO 62.5TL OPENB	EUR	11,0650	11,0650	10,7850			10,7850					
Certificate	DE000CE6DHE9	AKZO 64.1TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0012116610	AKZO 64.5TL OPENB	EUR	9,1550	9,1550	8,8750			8,8750					
Certificate	NL0012271381	AKZO 66.6TL OPENB	EUR	7,2650	7,2650	6,9850			6,9850					
Certificate	NL0012542864	AKZO 67.9TL OPENH	EUR	0,6300	0,6300	0,5800			0,5800					
Certificate	NL0012494884	AKZO 68.6TL OPENB	EUR											
Certificate	NL0012371025	AKZO 68.9TL OPENH	EUR											
Certificate	DE000VA77DQ7	AKZO 69.5TL OPENV	EUR											
Certificate	NL0012542856	AKZO 69.8TL OPENH	EUR											
Certificate	NL0013167752	AKZO 73.5TS OPENB	EUR	10,3750	10,5950	10,3750			10,5950					
Certificate	NL0013085319	AKZO 76.1TS OPENH	EUR	1,3200	1,4100	1,3200			1,4100					
Certificate	NL0013015506	AKZO 76.4TS OPENB	EUR	13,5450	13,7650	13,5450			13,7650					
Certificate	NL0013009871	AKZO 79.4TS OPENB	EUR	16,7650	16,9850	16,7650			16,9850					
Certificate	NL0012904981	AKZO 80.9TS OPENH	EUR	1,8400	1,9300	1,8400			1,9300					
Certificate	NL0013007925	AKZO 82.3TS OPENB	EUR	19,9850	20,2050	19,9850			20,2050					
Certificate	NL0012690390	AKZO 83.4BS OPENB	EUR	14,9550	15,1750	14,9550			15,1750					
Certificate	NL0012583777	AKZO 84.2TS OPENH	EUR	2,1900	2,2900	2,1900			2,2900					
Certificate	NL0012987366	AKZO 85.3TS OPENB	EUR	23,1350	23,3550	23,1350			23,3550					
Certificate	NL0012584411	AKZO 88.1TS OPENH	EUR	2,6100	2,7100	2,6100			2,7100					
Certificate	NL0012580567	AKZO 88.2TS OPENH	EUR	2,6300	2,7300	2,6300			2,7300					
Certificate	NL0012213987	AKZO 89.8TS OPENH	EUR	2,9500	3,0500	2,9500			3,0500					
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012583769	AKZO 99.9TS OPENH	EUR	3,8800	3,9900	3,8800			3,9900					
Certificate	DE000CV8ANP4	AKZO 102.5TS OPENZ	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0011643697	AKZO 38.03BL OPENB	EUR	31,8050	31,8050	31,5250			31,5250					
Certificate	NL0011534862	AKZO 42.35BL OPENB	EUR	27,4850	27,4850	27,2050			27,2050					
Certificate	DE000CNGJXE2	AKZO 47.26TL OPENZ	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	DE000CD61W94	AKZO 50.21TL OPENZ	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0011911532	AKZO 50.91BL OPENB	EUR	18,9250	18,9250	18,6450			18,6450					
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CD64EH8	AKZO 54.18TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012106405	AKZO 55.11BL OPENB	EUR	14,7250	14,7250	14,4450			14,4450					
Certificate	DE000CE6DHD1	AKZO 59.11TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0012116362	AKZO 59.29BL OPENB	EUR	10,5350	10,5350	10,2550			10,2550					
Certificate	DE000VN9W0U6	AKZO 61.31TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012116370	AKZO 61.39BL OPENB	EUR	8,4350	8,4350	8,1550			8,1550					
Certificate	NL0012116388	AKZO 63.49BL OPENB	EUR	6,3450	6,3450	6,0650			6,0650					
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VA8FT96	AKZO 65.18TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CV16EV5	AKZO 65.36TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012116396	AKZO 65.58BL OPENB	EUR	4,2450	4,2450	3,9650			3,9650					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CV16FK5	AKZO 66.61TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	LU1840980244	AKZO 66.76TCIOPENS	EUR	3,1000	3,1000	2,8900			2,8900					
Certificate	DE000VA77HH7	AKZO 67.49TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012117170	AKZO 67.67BL OPENB	EUR	2,1050	2,1050	1,8250			1,8250					
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CE6DHF6	AKZO 69.04TL OPENZ	EUR											
Certificate	DE000VN9W0T8	AKZO 70.18TS OPENV	EUR											
Certificate	LU1756822281	AKZO 70.49TCIOPENS	EUR											
Certificate	NL0013169261	AKZO 71.85B0C0619B	EUR	68,7200	68,7200	68,5700			68,5700					
Certificate	NL0013167497	AKZO 71.85BS OPENB	EUR	3,4150	4,1600	3,4150	9834,2400	1	3,6350	2364				
Certificate	DE000VN9HE10	AKZO 72.18TS OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VA37JL4	AKZO 73.22TL OPENV	EUR											
Certificate	DE000VN9G908	AKZO 74.18TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3Q4F1	AKZO 74.59TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013163132	AKZO 74.83BS OPENB	EUR	6,3950	6,6150	6,3950			6,6150					
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR											
Certificate	DE000VA710M3	AKZO 76.41TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013013535	AKZO 77.82BS OPENB	EUR	9,3750	9,5950	9,3750			9,5950					
Certificate	LU1840978933	AKZO 77.89TCIOPENS	EUR	8,8900	9,0900	8,8900			9,0900					
Certificate	DE000VA71ET9	AKZO 78.41TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VA77DP9	AKZO 80.41TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013013394	AKZO 80.43BS OPENB	EUR	11,9850	12,2050	11,9850			12,2050					

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	LU1840911272	AKZO 81.48TPIOPENS	EUR	12,3000	12,5100	12,3000			12,5100					
Certificate	DE000VAGT2Y9	AKZO 82.44TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CE6DN72	AKZO 82.58TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR	82,5800	82,5800	82,5800			82,5800					
Certificate	DE000VAGT1T1	AKZO 84.44TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	LU1790692377	AKZO 85.32TPIOPENS	EUR	15,5800	15,8000	15,5800			15,8000					
Certificate	NL0012984322	AKZO 86.37BS OPENB	EUR	17,9250	18,1450	17,9250			18,1450					
Certificate	DE000VAGT1U9	AKZO 86.44TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	LU1840348673	AKZO 87.75TPIOPENS	EUR	18,2600	18,4900	18,2600			18,4900					
Certificate	DE000VAGT1V7	AKZO 88.44TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VAGT1W5	AKZO 90.44TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VA4Y0Z5	AKZO 91.86TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CV87598	AKZO 92.56TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CJ3PS52	ALGN 145.3TL OPENZ	EUR	0,9550	0,9550	0,9150			0,9150					
Certificate	DE000CJ3PMJ4	ALGN 175.4TL OPENZ	EUR	0,4450	0,4450	0,4050			0,4050					
Certificate	NL0012214043	ALLIA 160TL OPENH	EUR	2,4600	2,4600	2,4000			2,4000					
Certificate	DE000CE6BW57	ALLIA 154.TL OPENZ	EUR	2,1000	2,1000	2,0600			2,0600					
Certificate	NL0010381430	ALLIA 77.9TL OPENB	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	NL0010657888	ALLIA 89.1TL OPENB	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	NL0011054150	ALLIA 92.4TL OPENH	EUR	8,7900	8,7900	8,7300			8,7300					
Certificate	NL0010894275	ALLIA 96.9TL OPENB	EUR	8,4550	8,4850	8,4550			8,4850					
Certificate	NL0011895669	ALLIA102.7TL OPENH	EUR	7,8200	7,8200	7,7700			7,7700					
Certificate	NL0010907051	ALLIA102.9TL OPENB	EUR	7,8950	7,9250	7,8950			7,9250					
Certificate	NL0011054143	ALLIA109.3TL OPENH	EUR	7,2000	7,2000	7,1400			7,1400					
Certificate	NL0011934575	ALLIA113.1TL OPENH	EUR	6,8500	6,8500	6,7900			6,7900					
Certificate	DE000CD624U9	ALLIA119.3TL OPENZ	EUR	5,5600	5,5600	5,5100			5,5100					
Certificate	NL0011979687	ALLIA120.2TL OPENH	EUR	6,1800	6,1800	6,1300			6,1300					
Certificate	NL0011989314	ALLIA125.3TL OPENH	EUR	5,7100	5,7100	5,6500			5,6500					
Certificate	NL0012030274	ALLIA128.1TL OPENB	EUR	5,5450	5,5750	5,5450			5,5750					
Certificate	NL0012033328	ALLIA135.4TL OPENB	EUR	4,8650	4,8950	4,8650			4,8950					
Certificate	NL0011993514	ALLIA135.6TL OPENH	EUR	4,7400	4,7400	4,6900			4,6900					
Certificate	DE000CD63LE2	ALLIA136.1TL OPENZ	EUR	3,8800	3,8800	3,8300			3,8300					
Certificate	NL0012057418	ALLIA140.6TL OPENH	EUR	4,2700	4,2700	4,2200			4,2200					
Certificate	NL0012103477	ALLIA142.8TL OPENB	EUR	4,1750	4,2050	4,1750			4,2050					
Certificate	NL0012175087	ALLIA150.8TL OPENH	EUR	3,3200	3,3200	3,2600			3,2600					
Certificate	NL0012275937	ALLIA166.8TL OPENB	EUR	1,9450	1,9750	1,9450			1,9750					
Certificate	NL0012599963	ALLIA169.3TL OPENH	EUR	1,5900	1,5900	1,5300			1,5300					
Certificate	NL0013009897	ALLIA195.9TS OPENB	EUR	3,7350	3,7350	3,6950			3,6950					
Certificate	NL0012498323	ALLIA215.2TS OPENB	EUR	5,8250	5,8250	5,7950			5,7950					
Certificate	NL0013002918	ALLIA236.8TS OPENB	EUR	8,1550	8,1550	8,1250			8,1250					
Certificate	NL0000451201	ALPHA 160TL OPENB	EUR	148,9900	148,9900	148,9900			148,9900					
Certificate	NL0010381026	ALPHA 483TL OPENB	EUR	99,7400	99,7400	99,7400			99,7400					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,0300	1,0300	0,9900	50,4700	1	0,9900	49				
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	0,8200	0,8300	0,5100	1208,5800	2	0,5100	1669				
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	0,3000	0,3000	0,0500	3500,0000	2	0,0500	15000				
Certificate	DE000CP23359	ALPHA 950TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CQ5AG38	ALPHA 950TL OPENC	EUR	0,1900	0,1900	0,1900	28,5000	1	0,1900	150				
Certificate	DE000CP235Y2	ALPHA 975TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP235Z9	ALPHA 1000TL OPENC	EUR											
Certificate	DE000CQ58J26	ALPHA 1100TL OPENC	EUR											
Certificate	DE000CP23P88	ALPHA 1100TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP23K26	ALPHA 1125TS OPENC	EUR	1,3300	1,6700	1,3300	99,7500	1	1,6700	75				
Certificate	DE000CP07B50	ALPHA 1150TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CP23623	ALPHA 1200TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CY52YR6	ALPHA 1200TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP064J7	ALPHA 1275TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					

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	DE000CV52RR0	ALPHA 1300TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CV52RS8	ALPHA 1350TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0000458222	ALPHA122.2TL OPENB	EUR	154,7500	154,7500	154,7500			154,7500					
Certificate	NL0009173202	ALPHA242.9TL OPENB	EUR	136,3500	136,3500	136,3500			136,3500					
Certificate	NL0010655791	ALPHA413.2TL OPENB	EUR	52,9100	52,9100	52,9100			52,9100					
Certificate	NL0010285276	ALPHA439.1TL OPENB	EUR	106,4200	106,4200	106,4200			106,4200					
Certificate	NL0010655668	ALPHA459.3TL OPENB	EUR	49,2300	49,2300	49,2300			49,2300					
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0010655296	ALPHA517.1TL OPENB	EUR	44,6200	44,6200	44,6200			44,6200					
Certificate	NL0010520110	ALPHA535.9TL OPENB	EUR	91,6600	91,6600	91,6600			91,6600					
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR											
Certificate	NL0011428990	ALPHC 646TL OPENB	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0011637087	ALPHC 711TL OPENB	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	DE000CJ3P8K3	ALPHC 815TL 0319Z	EUR	1,8550	1,8550	1,5350	26490,0000	7	1,5350	15000				
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CJ3P9V2	ALPHC 905TL 0319Z	EUR	1,0750	1,0750	0,7550			0,7550					
Certificate	DE000CV8AGG7	ALPHC 930TL 1218Z	EUR	0,7900	0,7900	0,4700			0,4700					
Certificate	DE000CJ3P5B8	ALPHC 965TL 0319Z	EUR	0,5550	0,5550	0,2350			0,2350					
Certificate	DE000VA90V25	ALPHC 1017TL OPENV	EUR											
Certificate	DE000VN9ZL84	ALPHC 1040TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL001277973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VN9W0R2	ALPHC 1041TS OPENV	EUR											
Certificate	DE000VN9ZL92	ALPHC 1060TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VN9W0S0	ALPHC 1061TS OPENV	EUR											
Certificate	NL0013168537	ALPHC 1071BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VN9WYR6	ALPHC 1081TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013162332	ALPHC 1094TS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000VN9G7U1	ALPHC 1101TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VN9G7W7	ALPHC 1121TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013018443	ALPHC 1124BS OPENB	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000VA9CR58	ALPHC 1142TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3PN05	ALPHC 1144TS OPENZ	EUR	1,1450	1,4750	1,1450	121,0000	1	1,4750	100				
Certificate	NL0013009905	ALPHC 1149TS OPENB	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	DE000VA9CR66	ALPHC 1162TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013007693	ALPHC 1181BS OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000VA9CR74	ALPHC 1182TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000VA9CR82	ALPHC 1202TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013005499	ALPHC 1206TS OPENB	EUR	28,9600	31,6700	28,9000	115,8400	1	31,6700	4				
Certificate	DE000VA9CU04	ALPHC 1222TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VA90Z88	ALPHC 1241TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VA90020	ALPHC 1281TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CV89986	ALPHC 1294TS OPENZ	EUR	2,4550	2,7850	2,4550			2,7850					
Certificate	NL0012973697	ALPHC 1302BS OPENB	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	DE000CV89AX2	ALPHC 1395TS OPENZ	EUR	3,3350	3,6750	3,3350			3,6750					
Certificate	DE000CV8A8N4	ALPHC 1597TS OPENZ	EUR	5,0900	5,4400	5,0900			5,4400					
Certificate	DE000CV89WQ0	ALPHC 826.TL OPENZ	EUR	16,8400	16,8400	13,7200			13,7200					
Certificate	NL0011048103	ALPHC450.1TL OPENH	EUR	52,4500	52,4500	49,9800			49,9800					
Certificate	NL0011239355	ALPHC578.6TL OPENH	EUR	42,2400	42,2400	39,5800			39,5800					
Certificate	NL0011263363	ALPHC615.8TL OPENB	EUR	36,7500	36,7500	36,7500			36,7500					
Certificate	NL0011239330	ALPHC622.9TL OPENH	EUR	38,7200	38,7200	36,1600			36,1600					
Certificate	NL0011438239	ALPHC677.4TL OPENB	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	DE000CR9Q5E7	ALPHC690.2TL OPENZ	EUR	28,6600	28,6600	25,5600			25,5600					
Certificate	DE000CV89WR8	ALPHC724.6TL OPENZ	EUR	25,7000	25,7000	22,6000			22,6000					
Certificate	NL0011906193	ALPHC745.4TL OPENB	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	NL0011912944	ALPHC781.8TL OPENB	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	NL0011910112	ALPHC784.3BL OPENB	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	1,4100	1,4100	1,0550	705,0000	1	1,0550	500				
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	0,6400	0,6400	0,5550	499,2000	1	0,5550	780				
Certificate	DE000CV89WP2	ALPHC927.2TL OPENZ	EUR	8,1800	8,1800	5,0800			5,0800					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VA9CSE3	ALPHC974.2TL OPENV	EUR											
Certificate	DE000CJ3PST0	ALPHC987.3TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VA9OR54	ALPHC996.5TL OPENV	EUR											
Certificate	NL0011970728	ALSTO 22.2TL OPENH	EUR	1,5700	1,5700	1,4800			1,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012048987	ALSTO 24.3TL OPENH	EUR	1,3700	1,3700	1,2800			1,2800					
Certificate	NL0011892815	ALSTO19.62TL OPENH	EUR	1,8100	1,8100	1,7200			1,7200					
Certificate	NL0011926688	ALSTO20.67TL OPENH	EUR	1,7100	1,7100	1,6200			1,6200					
Certificate	NL0011934567	ALSTO21.69TL OPENH	EUR	1,6200	1,6200	1,5200			1,5200					
Certificate	NL0011971544	ALSTO22.71TL OPENH	EUR	1,5200	1,5200	1,4300			1,4300					
Certificate	NL0011988902	ALSTO23.26TL OPENH	EUR	1,4700	1,4700	1,3800			1,3800					
Certificate	NL0012027031	ALSTO23.68TL OPENB	EUR	1,4350	1,4350	1,3450			1,3450					
Certificate	NL0011993506	ALSTO24.81TL OPENH	EUR	1,3300	1,3300	1,2300			1,2300					
Certificate	DE000CV508X6	ALSTO25.73TL OPENZ	EUR	1,1300	1,1300	0,9500			0,9500					
Certificate	NL0012205710	ALSTO25.81TL OPENH	EUR	1,2300	1,2300	1,1400			1,1400					
Certificate	NL0012205702	ALSTO26.33TL OPENH	EUR	1,1800	1,1800	1,0900			1,0900					
Certificate	NL0012214035	ALSTO27.31TL OPENH	EUR	1,0900	1,0900	1,0000			1,0000					
Certificate	NL0012214027	ALSTO27.82TL OPENH	EUR	1,0500	1,0500	0,9500			0,9500					
Certificate	NL0012242572	ALSTO28.85TL OPENH	EUR	0,9500	0,9500	0,8600			0,8600					
Certificate	NL0012242564	ALSTO29.36TL OPENH	EUR	0,9000	0,9000	0,8100			0,8100					
Certificate	DE000CV508Y4	ALSTO30.72TL OPENZ	EUR	0,6300	0,6300	0,4600			0,4600					
Certificate	NL0012520373	ALSTO30.87TL OPENH	EUR	0,7600	0,7600	0,6700			0,6700					
Certificate	NL0012520712	ALSTO31.88TL OPENH	EUR	0,6700	0,6700	0,5700			0,5700					
Certificate	NL0012541270	ALSTO32.89TL OPENH	EUR	0,5700	0,5700	0,4800			0,4800					
Certificate	NL0012775613	ALSTO33.85TL OPENB	EUR	0,4850	0,4850	0,3950			0,3950					
Certificate	NL0012595888	ALSTO34.89TL OPENH	EUR	0,3900	0,3900	0,2900			0,2900					
Certificate	DE000CV88QZ5	ALSTO35.69TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012782254	ALSTO35.82TL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012888556	ALSTO35.88TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013161177	ALSTO39.57TS OPENB	EUR	0,6450	0,7350	0,6450			0,7350					
Certificate	NL0012904999	ALSTO40.07TS OPENH	EUR	0,7000	0,8100	0,7000			0,8100					
Certificate	NL0012900187	ALSTO41.03TS OPENH	EUR	0,8000	0,9100	0,8000			0,9100					
Certificate	NL0012521330	ALSTO41.99TS OPENH	EUR	0,9000	1,0200	0,9000			1,0200					
Certificate	NL0012783856	ALSTO42.51TS OPENB	EUR	0,9650	1,0550	0,9650			1,0550					
Certificate	NL0012864516	ALSTO43.99TS OPENH	EUR	1,1200	1,2300	1,1200			1,2300					
Certificate	NL0012849251	ALSTO44.92TS OPENH	EUR	1,2200	1,3300	1,2200			1,3300					
Certificate	NL0012997829	ALSTO45.57TS OPENB	EUR	1,2950	1,3850	1,2950			1,3850					
Certificate	NL0012555437	ALSTO46.34TS OPENH	EUR	1,3700	1,4900	1,3700			1,4900					
Certificate	NL0012862288	ALSTO50.88TS OPENH	EUR	1,8600	1,9800	1,8600			1,9800					
Certificate	DE000CP23VA7	ALTIA 2TS OPENC	EUR											
Certificate	DE000CP06XQ4	ALTIA 3TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP07AS6	ALTIA 3TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,5600	1,5900	1,5600			1,5900					
Certificate	NL0012916951	ALTIA 5TS OPENH	EUR	3,7700	3,8000	3,7700			3,8000					
Certificate	DE000CV51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CV51KG0	ALTIA 18TS OPENC	EUR											
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013185952	ALTIA 1.7TL OPENH	EUR	0,3700	0,3800	0,3600	1984,0000	3	0,3600	5300				
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CQ58ZM6	ALTIA 2.5TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	1,3300	1,3600	1,3300			1,3600					
Certificate	NL0012920003	ALTIA 3.5TS OPENH	EUR	2,0500	2,0800	2,0500			2,0800					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	2,3600	2,3900	2,3600			2,3900					
Certificate	NL0012911499	ALTIA 3.8TS OPENH	EUR	2,4700	2,5000	2,4700			2,5000					
Certificate	NL0012911481	ALTIA 4.2TS OPENH	EUR	2,9100	2,9400	2,9100			2,9400					
Certificate	NL0012911473	ALTIA 4.6TS OPENH	EUR	3,3400	3,3700	3,3400			3,3700					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	3,3200	3,3200	3,0900			3,0900					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	2,3800	2,3800	2,1500			2,1500					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	1,9700	1,9700	1,7400			1,7400					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	1,4600	1,4600	1,2300			1,2300					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	1,0000	1,0000	0,7700			0,7700					
Certificate	DE000CJ3QJ26	ALTIA 1.11TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3QFW9	ALTIA 1.31TL OPENZ	EUR	0,6400	0,6500	0,6000	2405,0000	3	0,6000	3800				
Certificate	DE000CJ3QJ34	ALTIA 1.46TL OPENZ	EUR	0,5100	0,5100	0,4600	255,0000	1	0,4600	500				
Certificate	DE000CJ3QLH8	ALTIA 1.56TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3QM21	ALTIA 1.65TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP239V0	ALTIA 1.75TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP238M1	ALTIA 1.75TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3QM39	ALTIA 1.76TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3QPH9	ALTIA 1.85TL OPENZ	EUR											
Certificate	NL0013169501	ALTIA 1.938L OPENB	EUR											
Certificate	DE000CJ3QOH5	ALTIA 1.95TL OPENZ	EUR											
Certificate	DE000CJ3Q3U2	ALTIA 1.95TL OPENZ	EUR											
Certificate	DE000CJ3Q6T7	ALTIA 1.95TL OPENZ	EUR											
Certificate	NL0012509582	ALTIA 10.9TS OPENB	EUR	3,9700	4,2100	3,9700			4,2100					

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	NL0013170053	ALTIA 2.058S OPENB	EUR	0,3350	0,3750	0,3350			0,3750					
Certificate	DE000CP3Q2V0	ALTIA 2.18TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP23T53	ALTIA 2.25TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3PJH4	ALTIA 2.43TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CJ3Q5C4	ALTIA 2.68TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0013157712	ALTIA0.732BL OPENB	EUR	1,2050	1,2050	1,1650			1,1650					
Certificate	NL0013156656	ALTIA0.931BL OPENB	EUR	1,0050	1,0050	0,9650			0,9650					
Certificate	NL0013157365	ALTIA1.115TL OPENB	EUR	0,7950	0,7950	0,7450			0,7450					
Certificate	NL0013156664	ALTIA1.132BL OPENB	EUR	0,8050	0,8050	0,7650			0,7650					
Certificate	NL0013156847	ALTIA1.266TL OPENB	EUR	0,6550	0,6550	0,6150	44,8000	1	0,6150	70				
Certificate	NL0012996813	ALTIA1.332BL OPENB	EUR	0,6050	0,6050	0,5650			0,5650					
Certificate	NL0013156854	ALTIA1.415TL OPENB	EUR	0,5150	0,5150	0,4700	91,1800	1	0,4750	194				
Certificate	NL0013157985	ALTIA1.533BL OPENB	EUR	0,4050	0,4050	0,3650	214,5000	1	0,3650	550				
Certificate	NL0013158561	ALTIA1.565TL OPENB	EUR	0,3750	0,4000	0,3350	174,4000	1	0,3350	436				
Certificate	NL0013159221	ALTIA1.714TL OPENB	EUR	0,2350	0,2350	0,1950	230,0000	1	0,1950	1000				
Certificate	NL0013158371	ALTIA1.733BL OPENB	EUR	0,2050	0,2400	0,1650	96,0000	1	0,1650	400				
Certificate	NL0013159411	ALTIA1.865TL OPENB	EUR											
Certificate	NL0013165681	ALTIA1.933BL OPENB	EUR											
Certificate	NL0012509335	ALTIA11.358S OPENB	EUR	4,0400	4,2700	4,0400			4,2700					
Certificate	NL0013168545	ALTIA2.045BS OPENB	EUR											
Certificate	NL0013165392	ALTIA2.221TS OPENB	EUR	0,5850	0,6250	0,5850			0,6250					
Certificate	NL0013160153	ALTIA2.296BS OPENB	EUR	0,5850	0,6250	0,5800	87,0000	1	0,6250	150				
Certificate	NL0013014145	ALTIA2.467TS OPENB	EUR	0,8550	0,8850	0,8550			0,8850					
Certificate	NL0012994404	ALTIA2.545BS OPENB	EUR	0,8350	0,8750	0,8350			0,8750					
Certificate	NL0012994271	ALTIA2.716TS OPENB	EUR	1,1250	1,1550	1,1250			1,1550					
Certificate	NL0012993760	ALTIA2.794BS OPENB	EUR	1,0850	1,1150	1,0850			1,1150					
Certificate	NL0013004922	ALTIA2.968TS OPENB	EUR	1,3950	1,4250	1,3800	13800,0000	1	1,4250	10000				
Certificate	NL0012512321	ALTIA3.567BL OPENB	EUR	4,7200	4,7200	4,4800			4,4800					
Certificate	NL0012511752	ALTIA4.595BL OPENB	EUR	3,6900	3,6900	3,4500			3,4500					
Certificate	NL0012510200	ALTIA5.624BL OPENB	EUR	2,6600	2,6600	2,4200			2,4200					
Certificate	NL0010660379	ALUMI 1650TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0011047923	AMAZO 254TL OPENH	EUR	107,8200	107,8200	101,5200			101,5200					
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0011047881	AMAZO 388TL OPENH	EUR	97,2000	97,2000	90,8100			90,8100					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 567TL OPENH	EUR	82,9900	82,9900	76,7400			76,7400					
Certificate	NL0011797113	AMAZO 621TL OPENB	EUR	70,8100	70,8100	70,8100			70,8100					
Certificate	NL0011728126	AMAZO 642TL OPENH	EUR	77,0100	77,0100	70,1700			70,1700					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011801220	AMAZO 652TL OPENB	EUR	68,2800	68,2800	68,2800			68,2800					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0011731658	AMAZO 685TL OPENH	EUR	73,6100	73,6100	66,9300			66,9300					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 783TL OPENH	EUR	65,7100	65,7100	58,9100			58,9100					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	5,0200	5,0200	4,5300	301,2000	1	4,5300	60				
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CJ3N5L9	AMAZO 1089TL OPENZ	EUR	3,3850	3,3850	2,6550	1030,5000	2	2,6550	335				
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	17,0350	17,0350	17,0350			17,0350					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	15,2750	15,2750	15,2750			15,2750					
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000CV89VW0	AMAZO 1243TL OPENZ	EUR	2,0650	2,0650	1,3350			1,3350					
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	12,7500	13,4900	10,0550	397,3000	2	10,0550	30				
Certificate	DE000CO5A1C5	AMAZO 1300TL OPENC	EUR	0,8400	0,8400	0,1200	383,0000	4	0,1200	550				
Certificate	DE000CJ3PSV6	AMAZO 1305TL OPENZ	EUR	1,5350	1,5350	0,8050			0,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9C183	AMAZO 1308TL OPENV	EUR	9,6000	9,6000	7,6550	960,0000	1	7,6550	100				
Certificate	DE000VA9CTR3	AMAZO 1326TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000VA8F337	AMAZO 1364TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CJ3PNW5	AMAZO 1375TL OPENZ	EUR	0,9350	0,9350	0,1650	458,1000	2	0,1650	510				
Certificate	DE000VA8FZ31	AMAZO 1384TL OPENV	EUR											
Certificate	DE000CP235M7	AMAZO 1400TL OPENC	EUR											
Certificate	DE000VA8F345	AMAZO 1404TL OPENV	EUR											
Certificate	DE000VA90RV2	AMAZO 1429TL OPENV	EUR											
Certificate	DE000CJ3QGY3	AMAZO 1444TL OPENZ	EUR											
Certificate	DE000VA90RW0	AMAZO 1449TL OPENV	EUR											
Certificate	DE000VA90RX8	AMAZO 1469TL OPENV	EUR											
Certificate	DE000VA90VY8	AMAZO 1490TL OPENV	EUR											
Certificate	DE000CP238P4	AMAZO 1500TL OPENC	EUR											
Certificate	DE000CJ3QLD7	AMAZO 1514TL OPENZ	EUR											
Certificate	DE000CJ3Q6F6	AMAZO 1514TL OPENZ	EUR											
Certificate	DE000VA90XG1	AMAZO 1530TL OPENV	EUR											
Certificate	DE000VN9ZL27	AMAZO 1533TS OPENV	EUR	13,3850	13,3850	13,3850			13,3850					
Certificate	DE000VA90Y29	AMAZO 1550TL OPENV	EUR											
Certificate	DE000VN9ZL43	AMAZO 1553TS OPENV	EUR	11,6300	15,1350	11,6150	232,6000	1	15,1350	20				
Certificate	DE000VA90Y06	AMAZO 1570TL OPENV	EUR											
Certificate	DE000VN9W0L5	AMAZO 1573TS OPENV	EUR											
Certificate	DE000VN9ZL50	AMAZO 1573TS OPENV	EUR	16,8950	16,8950	16,8950			16,8950					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	NL0013170061	AMAZO 1579BS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3QNK8	AMAZO 1583TL OPENZ	EUR											
Certificate	DE000VN9HHG5	AMAZO 1593TL OPENV	EUR											
Certificate	DE000VN9W0M3	AMAZO 1593TS OPENV	EUR	18,6450	18,6450	18,6450			18,6450					
Certificate	DE000CP23TV7	AMAZO 1600TL OPENC	EUR											
Certificate	DE000CP23VD1	AMAZO 1600TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013168990	AMAZO 1604TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VN9HHH3	AMAZO 1613TL OPENV	EUR											
Certificate	DE000VN9W0N1	AMAZO 1613TS OPENV	EUR	20,3950	20,3950	20,3950			20,3950					
Certificate	DE000VN9WZP7	AMAZO 1633TS OPENV	EUR	22,1450	22,1450	22,1450			22,1450					
Certificate	DE000VN9WZQ5	AMAZO 1653TS OPENV	EUR	23,9050	23,9050	23,9050			23,9050					
Certificate	NL0013167927	AMAZO 1658BS OPENB	EUR	2,3400	2,5050	2,3350	503,1000	1	2,5050	215				
Certificate	DE000VN9WYNY5	AMAZO 1673TS OPENV	EUR	25,6550	25,6550	25,6550			25,6550					
Certificate	NL0013168149	AMAZO 1684TS OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VN9WYYP0	AMAZO 1693TS OPENV	EUR	27,4050	27,4050	27,4050			27,4050					
Certificate	DE000CP23TW5	AMAZO 1700TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VN9HE36	AMAZO 1714TS OPENV	EUR	29,1450	29,1450	29,1450			29,1450					
Certificate	DE000CJ3Q313	AMAZO 1732TS OPENZ	EUR	2,3150	3,0850	2,3150			3,0850					
Certificate	DE000VN9G7K2	AMAZO 1734TS OPENV	EUR	30,8950	30,8950	30,8950			30,8950					
Certificate	NL0013163140	AMAZO 1741BS OPENB	EUR	2,4800	3,2250	2,4800	395,5000	2	3,2250	150				
Certificate	DE000VASRLA2	AMAZO 1749TL OPENV	EUR											
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR											
Certificate	DE000VN9G7L0	AMAZO 1754TS OPENV	EUR	32,6550	32,6550	32,6550			32,6550					
Certificate	NL0013162340	AMAZO 1769TS OPENB	EUR	3,9000	4,6250	3,9000	2158,0000	2	4,6250	520				
Certificate	DE000VASRLB0	AMAZO 1774TL OPENV	EUR											
Certificate	DE000VN9G7N6	AMAZO 1774TS OPENV	EUR	34,4050	34,4050	34,4050			34,4050					
Certificate	DE000VA8FXT6	AMAZO 1797TS OPENV	EUR	28,1900	36,1550	28,1900	639,8000	3	36,1550	20				
Certificate	DE000CP060Y4	AMAZO 1800TL OPENC	EUR											
Certificate	DE000CQ5BZR5	AMAZO 1800TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP235P0	AMAZO 1800TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VA8FSV2	AMAZO 1817TS OPENV	EUR	35,3800	37,8950	35,3450	353,8000	1	37,8950	10				
Certificate	NL0013018468	AMAZO 1828BS OPENB	EUR	32,5600	39,7350	32,5600	227,9200	1	39,7350	7				
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	39,6450	39,6450	39,6450			39,6450					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	41,3750	41,3750	41,3750			41,3750					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	43,1250	43,1250	43,1250			43,1250					
Certificate	DE000CJ3N5Y2	AMAZO 1882TS OPENZ	EUR	3,6150	4,3950	3,6150			4,3950					
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	44,8750	44,8750	44,8750			44,8750					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	46,6150	46,6150	46,6150			46,6150					
Certificate	NL0013006950	AMAZO 1920BS OPENB	EUR	47,7550	47,7550	47,7550			47,7550					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	48,3550	48,3550	48,3550			48,3550					
Certificate	NL0013009939	AMAZO 1951TS OPENB	EUR	63,4550	63,4550	63,4550			63,4550					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	50,1050	50,1050	50,1050			50,1050					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	51,8550	51,8550	51,8550			51,8550					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	53,5850	53,5850	53,5850			53,5850					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	5,3400	5,3700	5,3300	1335,0000	1	5,3700	250				
Certificate	NL0013004724	AMAZO 2016BS OPENB	EUR	56,1750	56,1750	56,1750			56,1750					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	55,3350	55,3350	55,3350			55,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N039	AMAZO 2032TS OPENZ	EUR	4,9250	5,7100	4,9250			5,7100					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	57,0750	57,0750	57,0750			57,0750					
Certificate	NL0012997092	AMAZO 2049TS OPENB	EUR	72,7450	72,7450	72,7450			72,7450					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	50,2600	58,8250	50,2600	17591,0000	4		350				
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	61,0050	61,0050	61,0050			61,0050					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	63,1850	63,1850	63,1850			63,1850					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	65,3750	65,3750	65,3750			65,3750					
Certificate	NL0012993489	AMAZO 2151TS OPENB	EUR	82,4750	82,4750	82,4750			82,4750					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	67,5650	67,5650	67,5650			67,5650					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	69,3250	69,3250	69,3250			69,3250					
Certificate	DE000CV89E76	AMAZO 2182TS OPENZ	EUR	6,2200	7,0200	6,2200			7,0200					
Certificate	DE000CQ58VE2	AMAZO 2200TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VASRQ07	AMAZO 2210TS OPENV	EUR	71,9350	71,9350	71,9350			71,9350					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	73,7150	73,7150	73,7150			73,7150					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	76,3050	76,3050	76,3050			76,3050					
Certificate	DE000VA640L4	AMAZO 2277TS OPENV	EUR	78,0750	78,0750	78,0750			78,0750					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VA6D302	AMAZO 2310TS OPENV	EUR	80,6850	80,6850	80,6850			80,6850					
Certificate	DE000VA6D310	AMAZO 2335TS OPENV	EUR	82,8650	82,8650	82,8650			82,8650					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	7,9800	8,7900	7,9800			8,7900					
Certificate	DE000CP062V6	AMAZO 2400TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0010117909	AMAZO238.3TL OPENB	EUR	102,0600	102,0600	102,0600			102,0600					
Certificate	NL0010439006	AMAZO291.1TL OPENB	EUR	97,7400	97,7400	97,7400			97,7400					
Certificate	NL0011090840	AMAZO401.8TL OPENB	EUR	88,7100	88,7100	88,7100			88,7100					
Certificate	NL0011795503	AMAZO591.5TL OPENB	EUR	73,2200	73,2200	73,2200			73,2200					
Certificate	NL0011804729	AMAZO683.9TL OPENB	EUR	65,6700	65,6700	65,6700			65,6700					
Certificate	NL0011807367	AMAZO717.7TL OPENB	EUR	62,9100	62,9100	62,9100			62,9100					
Certificate	NL0011903208	AMAZO746.8TL OPENB	EUR	60,5400	60,5400	60,5400			60,5400					
Certificate	NL0011899141	AMAZO754.6BL OPENB	EUR	56,1900	56,1900	56,1900			56,1900					
Certificate	NL0012033609	AMAZO792.3BL OPENB	EUR	52,7200	52,7200	52,7200			52,7200					
Certificate	DE000CJ3PSU8	AMAZO937.7TL OPENZ	EUR	4,7050	4,7050	3,9650			3,9650					
Certificate	DE000CD63X59	AMBEV3.608TL OPENZ	EUR	0,1600	0,1600	0,1100			0,1100					
Certificate	DE000CD63RW1	AMD 8.5TL OPENZ	EUR	8,9600	8,9600	8,3600			8,3600					
Certificate	DE000CV8A6C1	AMD 12.4TL OPENZ	EUR	0,9950	0,9950	0,8750	19,6000	1	0,8750	20				
Certificate	DE000CN6KZ13	AMD 3.11TL OPENZ	EUR	13,2600	13,2600	12,7000			12,7000					
Certificate	DE000CD611G5	AMD 4.79TL OPENZ	EUR	11,9300	11,9300	11,3500			11,3500					
Certificate	DE000CD62BU1	AMD 6.39TL OPENZ	EUR	10,6400	10,6400	10,0600			10,0600					
Certificate	DE000VA8F519	AMD 13.71TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VA8F0K6	AMD 14.21TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CV8A6D9	AMD 14.45TL OPENZ	EUR	0,6450	0,6450	0,5250			0,5250					
Certificate	DE000VA8F0P5	AMD 14.71TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VA8F0Q3	AMD 15.21TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VA8F0S9	AMD 15.71TL OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3PMG0	AMD 15.94TL OPENZ	EUR	0,3950	0,3950	0,2750			0,2750					
Certificate	DE000VA87FQ3	AMD 16.72TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3PT58	AMD 16.93TL OPENZ	EUR	0,2250	0,2250	0,1050			0,1050					
Certificate	DE000VA90R23	AMD 17.26TL OPENV	EUR											
Certificate	DE000VA90R21	AMD 17.76TL OPENV	EUR											
Certificate	DE000VA90R39	AMD 18.26TL OPENV	EUR											
Certificate	DE000CJ3QGX5	AMD 18.43TL OPENZ	EUR											
Certificate	DE000VA90V09	AMD 18.77TL OPENV	EUR											
Certificate	DE000VN9ZK85	AMD 18.84TL OPENV	EUR											
Certificate	DE000VN9ZL68	AMD 18.93TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VN9ZL76	AMD 19.43TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VN9W0P6	AMD 19.43TS OPENV	EUR											
Certificate	DE000VN9W0Q4	AMD 19.93TS OPENV	EUR	1,9000	2,4550	1,9000	8125,0000	2	2,4550	4000				
Certificate	DE000CJ3Q8W7	AMD 19.99TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VN9WVX0	AMD 20.93TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000VN9G7Q9	AMD 21.93TS OPENV	EUR	3,8000	4,2050	3,8000	5700,0000	2	4,2050	1500				
Certificate	DE000CJ3QV04	AMD 22.49TS OPENZ	EUR	0,7950	0,9250	0,7950			0,9250					
Certificate	DE000VN9G7R7	AMD 22.93TS OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VA9CWP1	AMD 23.95TS OPENV	EUR	5,2000	5,9550	5,2000	9100,0000	2	5,9550	1750				
Certificate	DE000CJ3PYR2	AMD 24.98TS OPENZ	EUR	1,2250	1,3650	1,2250			1,3650					
Certificate	DE000VA8FSX8	AMD 25.46TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VA8FSY6	AMD 26.46TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000VA8FRW2	AMD 27.46TS OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000VA710K7	AMD 28.46TS OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	DE000CJ3PGN8	AMD 28.47TS OPENZ	EUR	1,8350	1,9750	1,8350			1,9750					
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	11,6450	11,6450	11,6450			11,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NY79	AMD 31.48TS OPENZ	EUR	2,3550	2,4950	2,3550			2,4950					
Certificate	DE000CV8B8X2	AMD 34.98TS OPENZ	EUR	2,9650	3,1150	2,9650			3,1150					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	355,4400	355,4400	355,4400			355,4400					
Certificate	NL0010045639	AMEXB 1358TL OPENB	EUR	235,8400	235,8400	235,8400			235,8400					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	6,7400	6,7400	6,7400	269,6000	1	6,7400	40				
Certificate	NL0012795934	AMG SHROPENZ	EUR	140,7100	140,7100	140,7100	281,4200	1	140,7100	2				
Certificate	NL0012796106	AMG 428ON919Z	EUR											
Certificate	NL0012796114	AMG 428ON1219Z	EUR											
Certificate	NL0012796825	AMG 44BOC0919Z	EUR											
Certificate	NL0013110661	AMG 45BOC0919Z	EUR											
Certificate	NL0012796833	AMG 46BOC1219Z	EUR											
Certificate	NL0013162357	AMG 37.7TS OPENB	EUR	14,4800	14,6200	14,4800			14,6200					
Certificate	NL0009938802	AMG 4.67TL OPENB	EUR	23,2000	23,2000	23,1500	46,4000	1	23,1500	2				
Certificate	NL0011435904	AMG 5.66TL OPENB	EUR	22,5400	22,5400	22,3800			22,3800					
Certificate	NL0011807862	AMG 9.84TL OPENB	EUR	18,9100	18,9100	18,7500			18,7500					
Certificate	NL0011906219	AMG 11.39TL OPENB	EUR	17,5600	17,5600	17,4000			17,4000					
Certificate	NL0011914601	AMG 12.42TL OPENB	EUR	16,6600	16,6600	16,5000			16,5000					
Certificate	DE000CD62ZP0	AMG 13.31TL OPENZ	EUR											
Certificate	NL0012105324	AMG 15.66TL OPENB	EUR	13,8500	13,8500	13,6900	274,4000	1	13,6900	20				
Certificate	NL0012114029	AMG 18.74TL OPENB	EUR	11,1700	11,1700	11,0100			11,0100					
Certificate	NL0012115042	AMG 19.78TL OPENB	EUR	10,2600	10,3400	10,0100	11795,7500	4	10,1000	1175				
Certificate	NL0012115224	AMG 20.81TL OPENB	EUR	9,3700	9,3800	9,1000	924,0000	2	9,2100	100				
Certificate	DE000CE6BWQ6	AMG 21.37TL OPENZ	EUR	1,6100	1,6100	1,5200	3571,3000	2	1,5200	2330				
Certificate	NL0012121313	AMG 21.81TL OPENB	EUR	8,5000	8,5000	8,3100	1662,0000	1	8,3700	200				
Certificate	DE000CE6CQE2	AMG 23.65TL OPENZ	EUR	1,1300	1,1300	1,0300	4383,5000	10	1,0700	4000				
Certificate	NL0012268486	AMG 23.87TL OPENB	EUR	6,7100	6,7100	6,5500			6,5500					
Certificate	NL0012269898	AMG 24.88TL OPENB	EUR	5,8300	5,8900	5,6700	176,4000	1	5,6700	30				
Certificate	DE000CE6DGX1	AMG 25.92TL OPENZ	EUR	0,7000	0,7000	0,6100	9761,4900	9	0,6800	14914				
Certificate	NL0012278691	AMG 26.91TL OPENB	EUR	4,0600	4,0800	3,7900	2910,5000	4	3,8400	750				
Certificate	NL0012488977	AMG 27.93TL OPENB	EUR											
Certificate	DE000CE6E4B2	AMG 28.13TL OPENZ	EUR											
Certificate	NL0012490353	AMG 28.94TL OPENB	EUR											
Certificate	NL0012492144	AMG 29.94TL OPENB	EUR											
Certificate	DE000CE6EMT5	AMG 30.87TL OPENZ	EUR											
Certificate	NL0012492151	AMG 30.96TL OPENB	EUR											
Certificate	NL0013169006	AMG 31.15TS OPENB	EUR	7,2100	7,5600	7,0000	1976,8000	2	7,3500	280				
Certificate	NL0013165400	AMG 34.27TS OPENB	EUR	10,6700	10,8100	10,6700			10,8100					
Certificate	DE000CJ3Q3W8	AMG 34.64TS OPENZ	EUR											
Certificate	DE000CJ3QV46	AMG 39.14TS OPENZ	EUR											
Certificate	NL0013154784	AMG 41.43TS OPENB	EUR	18,6200	18,7600	18,6200			18,7600					
Certificate	DE000CJ3QBR8	AMG 44.14TS OPENZ	EUR	4,0500	4,0500	4,0500	1336,5000	1	4,0500	330				
Certificate	NL0013149222	AMG 45.57TS OPENB	EUR	23,2200	23,3600	23,2200			23,3600					
Certificate	DE000CV8ALW4	AMG 49.71TS OPENZ	EUR											
Certificate	NL0013146111	AMG 50.12TS OPENB	EUR	28,2800	28,4200	28,2800			28,4200					
Certificate	DE000CV8A070	AMG 54.29TS OPENZ	EUR											
Certificate	NL0013148679	AMG 55.14TS OPENB	EUR	33,8600	34,0000	33,8600			34,0000					
Certificate	NL0010133450	AMGEN 70.4TL OPENB	EUR	105,2500	105,2500	105,2500			105,2500					
Certificate	NL0013166093	AML 1055TL OPENB	EUR	2,5600	2,5600	2,3500			2,3500					
Certificate	NL0013162134	AML 1130TL OPENB	EUR											
Certificate	NL0013169667	AML 1130TL OPENB	EUR	1,8100	1,8100	1,5900			1,5900					
Certificate	NL0013167786	AML 1224TS OPENB	EUR											
Certificate	NL0013162431	AML 1374TS OPENB	EUR	3,7100	3,9500	3,7100			3,9500					
Certificate	NL0013154628	AML 1523TS OPENB	EUR	5,5400	5,7900	5,5400			5,7900					
Certificate	NL0013151921	AML 1673TS OPENB	EUR	7,3800	7,6300	7,3800			7,6300					
Certificate	NL0013005754	AML 1821TS OPENB	EUR	9,2000	9,4600	9,2000			9,4600					
Certificate	NL0013150261	AML 1972TS OPENB	EUR	11,0600	11,3200	11,0600			11,3200					
Certificate	DE000CJ3Q073	AML 7.87TL OPENZ	EUR	1,0200	1,0200	0,9450			0,9450					
Certificate	DE000CJ3QEG5	AML 9.37TL OPENZ	EUR	0,7100	0,7100	0,6350			0,6350					
Certificate	DE000CJ3N542	AML 10.86TL OPENZ	EUR	0,4100	0,4100	0,3250			0,3250					
Certificate	NL0013168941	AML 904.7TL OPENB	EUR	4,0700	4,0700	3,8600			3,8600					
Certificate	NL0013166952	AML 979.8TL OPENB	EUR	3,3100	3,3100	3,1100			3,1100					
Certificate	DE000CJ3QDV6	AMUN 31.56TL OPENZ	EUR	1,4150	1,4750	1,4150			1,4750					
Certificate	DE000CJ3PF70	AMUN 36.59TL OPENZ	EUR	0,9150	0,9750	0,9150			0,9750					
Certificate	DE000CV89N20	AMUN 42.61TL OPENZ	EUR	0,3150	0,4000	0,3100	570,0000	3	0,3750	1500				
Certificate	NL0010134805	AMX 445TL OPENB	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0011036561	AMX 457TL OPENH	EUR	19,8500	20,6500	19,8500			20,6500					
Certificate	NL0011036553	AMX 478TL OPENH	EUR	17,8200	18,6100	17,8200			18,6100					
Certificate	NL0011036546	AMX 499TL OPENH	EUR	15,7800	16,5800	15,7800			16,5800					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 509TL OPENB	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0011036538	AMX 521TL OPENH	EUR	13,7500	14,5400	13,7500			14,5400					
Certificate	NL0011036520	AMX 542TL OPENH	EUR	11,7100	12,5100	11,7100			12,5100					

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	NL0013153224	AMX 742TS OPENB	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0013006455	AMX 791TS OPENB	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0011054614	AMX 836TS OPENH	EUR	25,2700	25,2700	24,3600			24,3600					
Certificate	DE000CR9RW82	AMX 558.TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CJ3PNJ2	AMX 458.2TL OPENZ	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0011647367	AMX 534.5TL OPENB	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0011907092	AMX 559.8TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CR9Q0Q3	AMX 579.2TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0011912357	AMX 586.2TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CD62JRO	AMX 619.9TL OPENZ	EUR	2,1700	2,1700	1,7800	542,5000	1	1,7800	250				
Certificate	NL0012100762	AMX 637.5TL OPENB	EUR											
Certificate	NL0013168842	AMX 668.1TS OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013163835	AMX 693.1TS OPENB	EUR	8,9800	9,0800	8,7700	3108,0000	2	9,0800	350				
Certificate	DE000CJ3QUL1	AMX 699.1TS OPENZ	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013155781	AMX 717.3TS OPENB	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CJ3N393	AMX 758.8TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013009442	AMX 766.2TS OPENB	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000CE6CD83	AMX 818.4TS OPENZ	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0012278071	AMX 839.3TS OPENB	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	DE000CE6CM82	AMX 869.1TS OPENZ	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	DE000CE6EOG9	AMX 928.8TS OPENZ	EUR	29,3200	29,3200	29,3200			29,3200					
Certificate	DE000CV4ZBY7	AMX 988.3TS OPENZ	EUR	35,2700	35,2700	35,2700			35,2700					
Certificate	DE000CV509D6	ANGAM 11.8TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CV509E4	ANGAM13.81TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CV8BCD1	ANGAM9.779TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CD62RK8	AOO 46.92TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CD62RL6	AOO 54.42TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CD62RM4	AOO 61.79TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CE6C1U0	AOO 67.05TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CV87JA5	AOO 72.32TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CE6F322	AOO 86.31TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3PET0	AOO 96.18TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0010656096	APPLE 73TL OPENB	EUR	53,0400	53,0400	53,0400			53,0400					
Certificate	NL0010656427	APPLE 82TL OPENB	EUR	48,0100	48,0100	48,0100			48,0100					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CQ5ATG3	APPLE 170TS OPENC	EUR											
Certificate	DE000CP23VC3	APPLE 170TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CQ5ATH1	APPLE 175TS OPENC	EUR											
Certificate	DE000CP23TU9	APPLE 180TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP235J3	APPLE 185TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP23P39	APPLE 185TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP235K1	APPLE 190TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP238N9	APPLE 190TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013152705	APPLE 206TS OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	4,7400	5,0300	4,7400	75,8400	1	5,0300	16				
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CP062U8	APPLE 260TS OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VAGT3H2	APPLE 217.TL OPENV	EUR											
Certificate	NL0009621887	APPLE 31.4TL OPENB	EUR	76,2700	76,2700	76,2700			76,2700					
Certificate	NL0009621895	APPLE 36.7TL OPENB	EUR	73,3200	73,3200	73,3200			73,3200					
Certificate	NL0011042759	APPLE 39.7TL OPENH	EUR	10,5200	10,5200	10,2400			10,2400					
Certificate	NL0010442257	APPLE 54.2TL OPENB	EUR	63,5600	63,5600	63,5600			63,5600					
Certificate	NL0010444956	APPLE 58.7TL OPENB	EUR	61,0200	61,0200	61,0200			61,0200					
Certificate	NL0010517934	APPLE 63.8TL OPENB	EUR	58,1300	58,1300	58,1300			58,1300					

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	NL0011042726	APPLE 66.5TL OPENH	EUR	8,4100	8,4100	8,1100			8,1100					
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	8,3600	8,3600	8,0200			8,0200					
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR	55,5800	55,5800	55,5800			55,5800					
Certificate	NL0011052352	APPLE 70.7TL OPENH	EUR	8,1000	8,1000	7,7700			7,7700					
Certificate	NL0010656104	APPLE 77.5TL OPENB	EUR	50,5200	50,5200	50,5200			50,5200					
Certificate	NL0011052337	APPLE 80.1TL OPENH	EUR	7,3500	7,3500	7,0000			7,0000					
Certificate	NL0011594403	APPLE 81.2TL OPENH	EUR	7,2700	7,2700	6,9200			6,9200					
Certificate	NL0011052329	APPLE 83.5TL OPENH	EUR	7,0400	7,0400	6,7400			6,7400					
Certificate	NL0010658340	APPLE 86.5TL OPENB	EUR	45,4800	45,4800	45,4800			45,4800					
Certificate	NL0011594379	APPLE 87.8TL OPENH	EUR	6,7100	6,7100	6,4000			6,4000					
Certificate	NL0011052311	APPLE 89.5TL OPENH	EUR	6,5800	6,5800	6,2600			6,2600					
Certificate	NL0011808076	APPLE 90.6TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0011928957	APPLE 97.5TL OPENH	EUR	5,9400	5,9400	5,6200			5,6200					
Certificate	NL0011912589	APPLE100.7TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CN6LH06	APPLE101.7TL OPENZ	EUR	4,9000	4,9000	4,5100			4,5100					
Certificate	NL0012015952	APPLE105.9TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CD62FF3	APPLE110.3TL OPENZ	EUR	4,1500	4,1500	3,7600			3,7600					
Certificate	DE000VN9ZP72	APPLE133.2TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	1,5000	1,5050	1,1050	9411,4100	7	1,1050	6957				
Certificate	DE000VA90XT4	APPLE145.3TL OPENV	EUR	1,0700	1,0700	0,7550	375,5800	3	0,7550	356				
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VA90TL9	APPLE147.7TL OPENV	EUR	0,7100	0,7100	0,5850	1370,0000	2	0,5850	2000				
Certificate	DE000VA90TM7	APPLE150.2TL OPENV	EUR	0,6900	0,6900	0,3550	7680,0000	6	0,3650	16000				
Certificate	DE000VA90TR6	APPLE152.7TL OPENV	EUR	0,5600	0,6100	0,5000	6186,0000	4	0,5250	11200				
Certificate	DE000VA90TT2	APPLE155.2TL OPENV	EUR											
Certificate	DE000VN9WX42	APPLE158.1TL OPENV	EUR											
Certificate	DE000CM4ASAS5	APPLE16.62TL OPENZ	EUR	8,6700	8,6700	8,4200			8,4200					
Certificate	DE000VA9C1M2	APPLE160.1TL OPENV	EUR											
Certificate	DE000VA9C1N0	APPLE162.6TL OPENV	EUR											
Certificate	DE000VN9ZP31	APPLE164.1TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VN9VW19	APPLE165.6TL OPENV	EUR											
Certificate	DE000VN9ZP56	APPLE166.6TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013170079	APPLE168.4BS OPENB	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000VN9ZKM9	APPLE169.1TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013169014	APPLE169.3TS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CJ3Q8X5	APPLE169.5TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VN9WZ57	APPLE171.6TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	NL0013167935	APPLE172.4BS OPENB	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000VN9HG42	APPLE174.1TS OPENV	EUR	1,5800	1,9150	1,5750	15,8000	1	1,9150	10				
Certificate	NL0013164890	APPLE176.4BS OPENB	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000VN9HD94	APPLE176.6TS OPENV	EUR	1,7550	2,1350	1,7500	9775,0000	2	2,1350	5500				
Certificate	NL0013165418	APPLE177.8TS OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000VN9HB21	APPLE179.1TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013164908	APPLE180.4BS OPENB	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	DE000VN9G9J0	APPLE181.6TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VN9G9L6	APPLE184.1TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013163173	APPLE184.4BS OPENB	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	DE000CJ3QV12	APPLE184.5TS OPENZ	EUR	2,3950	2,8150	2,3950			2,8150					
Certificate	DE000VA90TA2	APPLE186.6TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013156557	APPLE186.7TS OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0013156052	APPLE188.4BS OPENB	EUR	32,8000	32,8000	32,8000			32,8000					
Certificate	DE000VA90TD6	APPLE189.1TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VA90TG9	APPLE191.6TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013155385	APPLE192.4BS OPENB	EUR	36,3100	36,3100	36,3100			36,3100					
Certificate	DE000VA90TH7	APPLE194.1TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013153794	APPLE196.1TS OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0013153554	APPLE196.4BS OPENB	EUR	39,8200	39,8200	39,8200			39,8200					
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000CJ3QCH7	APPLE199.5TS OPENZ	EUR	3,6950	4,1350	3,6950			4,1350					
Certificate	NL0013152218	APPLE200.4BS OPENB	EUR	43,3300	43,3300	43,3300			43,3300					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013152226	APPLE208.3BS OPENB	EUR	50,3400	50,3400	50,3400			50,3400					
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013149487	APPLE212.3BS OPENB	EUR	53,8500	53,8500	53,8500			53,8500					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013149024	APPLE216.3BS OPENB	EUR	57,3500	57,3500	57,3500			57,3500					
Certificate	NL0013149230	APPLE216.5TS OPENB	EUR	7,7050	7,7050	7,7050			7,7050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CI3PYT8	APPLE219.5TS OPENZ	EUR	5,4400	5,8800	5,4400			5,8800					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000CM027P4	APPLE22.32TL OPENZ	EUR	8,3300	8,3300	8,0900			8,0900					
Certificate	NL0013149032	APPLE220.3BS OPENB	EUR	60,8600	60,8600	60,8600			60,8600					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VA715B2	APPLE224.8TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000VA715D8	APPLE227.3TS OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0013009954	APPLE227.4TS OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013008923	APPLE228.3BS OPENB	EUR	67,8600	67,8600	67,8600			67,8600					
Certificate	DE000VA715G1	APPLE229.8TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0012994115	APPLE236.3BS OPENB	EUR	74,8600	74,8600	74,8600			74,8600					
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0012987176	APPLE238.9TS OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000CV88QQ4	APPLE239.5TS OPENZ	EUR	7,1800	7,6400	7,1800			7,6400					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	NL0012990873	APPLE250.8TS OPENB	EUR	10,6600	11,0550	10,6600	159,9000	1	11,0550	15				
Certificate	DE000CV8ANA6	APPLE259.6TS OPENZ	EUR	8,9400	9,4000	8,9400			9,4000					
Certificate	NL0012994032	APPLE263.3TS OPENB	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	DE000CV8B0U5	APPLE279.7TS OPENZ	EUR	10,7000	11,1700	10,7000			11,1700					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	54,2600	54,2600	54,2600			54,2600					
Certificate	DE000CK1BV43	APPLE59.29TL OPENZ	EUR	61,9100	61,9100	59,3300			59,3300					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0011534938	APPLE72.76BL OPENB	EUR	71,0300	71,0300	71,0300			71,0300					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CZ7DTQ1	APPLE81.08TL OPENZ	EUR	46,9400	46,9400	44,2800			44,2800					
Certificate	NL0011266994	APPLE89.82BL OPENB	EUR	56,0700	56,0700	56,0700			56,0700					
Certificate	DE000CR9RUC5	APPLE92.77TL OPENZ	EUR	5,6900	5,6900	5,3000			5,3000					
Certificate	NL0011808399	APPLE94.26BL OPENB	EUR	52,1700	52,1700	52,1700			52,1700					
Certificate	DE000CB9Y9E4	APPLE94.95TL OPENZ	EUR	41,1800	41,1800	38,4900			38,4900					
Certificate	DE000CB9Y1K8	APPLE98.04TL OPENZ	EUR	36,6100	36,6100	33,8900			33,8900					
Certificate	NL0009873090	APRAM 4TL OPENB	EUR	18,4850	18,4850	18,4850			18,4850					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,2100	0,2600	0,2100	191,1000	1	0,2600	910				
Certificate	DE000CP23Q53	APRAM 25TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP23NB2	APRAM 25TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	DE000CQ5BKD7	APRAM 28TL OPENC	EUR											
Certificate	DE000CP234G2	APRAM 30TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP23227	APRAM 30TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CQ5AS67	APRAM 36TL OPENC	EUR											
Certificate	DE000CQ5AU63	APRAM 38TL OPENC	EUR											
Certificate	DE000CQ5AS75	APRAM 38TL OPENC	EUR											
Certificate	DE000CP06ZA3	APRAM 40TS OPENC	EUR											
Certificate	DE000CP06TQ2	APRAM 40TS OPENC	EUR											
Certificate	DE000CP06081	APRAM 40TS OPENC	EUR											
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	DE000CQ58PN5	APRAM 42TS OPENC	EUR											
Certificate	NL0012795322	APRAM 43BOC0619Z	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	DE000CQ5AU89	APRAM 45TS OPENC	EUR											
Certificate	DE000CQ5AS91	APRAM 45TS OPENC	EUR											
Certificate	DE000CQ5ASAS8	APRAM 46TS OPENC	EUR											
Certificate	DE000CQ5AWK9	APRAM 46TS OPENC	EUR											
Certificate	DE000CQ58F53	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5ASB6	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5AU97	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ58BDT8	APRAM 48TS OPENC	EUR											
Certificate	NL0012103295	APRAM 50TS OPENB	EUR	34,3150	34,3150	33,5450			33,5450					
Certificate	NL0009998319	APRAM 1.9TL OPENB	EUR	20,3650	20,3650	20,3650			20,3650					
Certificate	NL0010656088	APRAM 14.8TL OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0010901567	APRAM 18.2TL OPENB	EUR	4,8550	5,5950	4,8550	530,0000	1	5,5950	100				
Certificate	NL0011437405	APRAM 21.4TL OPENB	EUR											
Certificate	NL0013162365	APRAM 26.3TS OPENB	EUR	8,0650	8,0650	7,2950			7,2950					
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0013152697	APRAM 29.3TS OPENB	EUR	11,3850	11,3850	10,6150			10,6150					
Certificate	NL0013130867	APRAM 31.6TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000					

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	NL0013018740	APRAM 32.3TS OPENB	EUR	14,6750	14,6750	13,9050			13,9050					
Certificate	NL0013018872	APRAM 34.2BS OPENB	EUR	13,4250	13,4250	12,6550			12,6550					
Certificate	NL0012796841	APRAM 35.2B0C0619Z	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0012796858	APRAM 36.8B0C0919Z	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	NL0012796866	APRAM 39.2B0C1219Z	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0012936579	APRAM 41.3TS OPENH	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	NL0013148786	APRAM 41.4B0C1219B	EUR	19,8400	20,6000	19,8400			20,6000					
Certificate	NL0011233887	APRAM12.65TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CJ3Q6K6	APRAM14.05TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3Q8D7	APRAM14.63TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3QSD2	APRAM16.63TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0011233879	APRAM16.89TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CJ3QA90	APRAM17.05TL OPENZ	EUR	0,9500	1,0050	0,9500	190,0000	1	1,0050	200				
Certificate	DE000CJ3Q4G9	APRAM18.73TL OPENZ	EUR	0,6500	0,7200	0,6500	378,5000	2	0,6750	550				
Certificate	NL0013165699	APRAM18.94BL OPENB	EUR	2,8450	3,5850	2,8450			3,5850					
Certificate	DE000CJ3P8R8	APRAM19.13TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013163942	APRAM19.95BL OPENB	EUR	1,8450	2,5850	1,8450			2,5850					
Certificate	DE000CR9SQ30	APRAM20.24TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013155245	APRAM20.95BL OPENB	EUR	0,8450	1,5850	0,8450	384,0000	1	1,5850	300				
Certificate	DE000CJ3QGF2	APRAM21.66TL OPENZ	EUR											
Certificate	NL0011516182	APRAM21.95BL OPENB	EUR											
Certificate	NL0013192289	APRAM22.12TL OPENH	EUR											
Certificate	DE000CJ3PPC2	APRAM22.64TL OPENZ	EUR											
Certificate	NL0013167505	APRAM24.25BS OPENB	EUR	3,4650	3,4650	2,6950			2,6950					
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	NL0013192263	APRAM25.12TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013188774	APRAM26.12TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013163165	APRAM26.24BS OPENB	EUR	5,4550	5,4550	4,4350	3129,0000	1	4,6850	700				
Certificate	DE000CJ3QU39	APRAM26.63TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013180813	APRAM27.98TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013152200	APRAM28.23BS OPENB	EUR	7,4550	7,4550	6,6850			6,6850					
Certificate	NL0013134224	APRAM28.62TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013132855	APRAM29.61TS OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CJ3QBA4	APRAM29.62TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013151608	APRAM30.22BS OPENB	EUR	9,4450	9,4450	8,6750			8,6750					
Certificate	NL0013018864	APRAM32.21BS OPENB	EUR	11,4350	11,4350	10,6650			10,6650					
Certificate	DE000CJ3PUT6	APRAM32.72TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013125545	APRAM33.62TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	14,8900	14,8900	14,1300			14,1300					
Certificate	DE000CJ3PK65	APRAM36.71TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013083033	APRAM37.58TS OPENH	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	NL0013008907	APRAM38.18BS OPENB	EUR	17,3950	17,3950	16,6250			16,6250					
Certificate	NL0013083025	APRAM38.58TS OPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	18,1900	18,1900	17,4300			17,4300					
Certificate	NL0012934525	APRAM42.27TS OPENH	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	22,0700	22,0700	21,3100			21,3100					
Certificate	NL0012109888	APRAM46.02BS OPENB	EUR	25,2350	25,2350	24,4650			24,4650					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	23,9000	23,9000	23,1500			23,1500					
Certificate	NL0011233770	APRAM48.11TS OPENH	EUR	32,1200	32,1200	32,1200			32,1200					
Certificate	NL0013018658	ARCAD 7.8TL OPENB	EUR	3,2800	3,5200	3,2800			3,5200					
Certificate	NL0012108302	ARCAD 8.8TL OPENB	EUR	2,3600	2,6000	2,3600			2,6000					
Certificate	NL0013016363	ARCAD 9.46BL OPENB	EUR	1,1250	1,3650	1,1250			1,3650					
Certificate	NL0012103790	ARCAD 9.84TL OPENB	EUR	1,4300	1,6700	1,4300	150,1100	2	1,6700	102				
Certificate	DE000CN6J182	ARCAD10.07TL OPENZ	EUR	0,2000	0,2950	0,2000	24,0000	2	0,2950	110				
Certificate	NL0013016371	ARCAD10.21BL OPENB	EUR	0,3650	0,6050	0,3650			0,6050					
Certificate	DE000CJ3Q7J6	ARCAD11.38TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013156060	ARCAD11.68BS OPENB	EUR	1,5850	1,5850	1,3050			1,3050					
Certificate	NL0013017239	ARCAD12.36TS OPENB	EUR	3,4200	3,4200	3,1400			3,1400					
Certificate	DE000CJ3PPK5	ARCAD12.38TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013016629	ARCAD13.18BS OPENB	EUR	3,0750	3,0750	2,7950			2,7950					
Certificate	DE000CJ3PK81	ARCAD13.37TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013015951	ARCAD14.36TS OPENB	EUR	5,6400	5,6400	5,3600			5,3600					
Certificate	DE000CJ3PK99	ARCAD14.37TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013006711	ARCAD14.67BS OPENB	EUR	4,5650	4,5650	4,2850			4,2850					
Certificate	DE000CJ3NX47	ARCAD15.37TS OPENZ	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013006729	ARCAD16.16BS OPENB	EUR	6,0550	6,0550	5,7750			5,7750					
Certificate	NL0012280085	ARCAD20.25TS OPENB	EUR	12,1900	12,1900	11,9100			11,9100					
Certificate	DE000CJ3QY23	ARCAD6.435TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CJ3PK73	ARCAD7.446TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CN6J638	ARCAD8.449TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013018328	ARCAD8.707BL OPENB	EUR	1,8750	2,1150	1,8750			2,1150					
Certificate	DE000CJ3PPJ7	ARCAD8.983TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6J3Y2	ARCAD9.541TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR											
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR											
Certificate	XS1568006867	ARCM1 STN0220B	EUR	80,2500	80,2500	80,2500			80,2500					
Certificate	XS1777869931	ARCM1 STN0221B	EUR	73,3500	73,3500	72,4700	1467,0000	1	72,4700	2000				
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	5,1950	5,1950	5,1850								
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	4,0450	4,0450	4,0350			4,0350					
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	1,9150	1,9150	1,9050			1,9050					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,4300	0,4500	0,4000	322,5000	1	0,4000	750				
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VN9HDB5	ARCM1 16TL 0319V	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,2400	0,2400	0,2400	48,0000	1	0,2400	200				
Certificate	DE000VA90WC2	ARCM1 17TL 0319V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,2200	0,2200	0,2100	11,0000	1	0,2100	50				
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000VA8F196	ARCM1 18TL 0319V	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR											
Certificate	DE000VN9WZ16	ARCM1 19TL 0319V	EUR											
Certificate	DE000VN9HQA09	ARCM1 20TS 0319V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP23NP2	ARCM1 20TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP23QJ8	ARCM1 20TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VN9G8M6	ARCM1 21TS 0319V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP23NQ0	ARCM1 21TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR											
Certificate	DE000VA9C5P6	ARCM1 22TS 0319V	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP234U3	ARCM1 22TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP232F8	ARCM1 22TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VA9COS1	ARCM1 23TS 0319V	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP232G6	ARCM1 23TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR											
Certificate	DE000VA8FVY0	ARCM1 24TS 0319V	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VA8FV27	ARCM1 24TS 1218V	EUR											
Certificate	DE000CP234V1	ARCM1 24TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CQ5BZ34	ARCM1 24TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VA4RMJ4	ARCM1 25TL 1218V	EUR											
Certificate	DE000CQ5AHK0	ARCM1 25TL OPENC	EUR											
Certificate	DE000VA8FTB2	ARCM1 25TS 0319V	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VA8FTC0	ARCM1 25TS 1218V	EUR											
Certificate	DE000CQ5BZ42	ARCM1 25TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CQ5APN7	ARCM1 26TL OPENC	EUR											
Certificate	DE000CQ5AST8	ARCM1 26TL OPENC	EUR											
Certificate	DE000VA71PR4	ARCM1 26TS 0319V	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VA71PZ7	ARCM1 26TS 1218V	EUR											
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP06ZX5	ARCM1 26TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ5AUW8	ARCM1 27TL OPENC	EUR											
Certificate	DE000VA7PW66	ARCM1 27TS 0319V	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VA7PXA7	ARCM1 27TS 1218V	EUR											
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VA7PXQ3	ARCM1 27TS OPENV	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000VA7PUG0	ARCM1 28TS 0319V	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000VASEM14	ARCM1 28TS 1218V	EUR											
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ5B8T1	ARCM1 28TS OPENC	EUR											
Certificate	DE000CP062H5	ARCM1 28TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR											
Certificate	DE000VA7PUH8	ARCM1 29TS 0319V	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000VA3ZVQ5	ARCM1 29TS 1218V	EUR											
Certificate	DE000CP060M9	ARCM1 29TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012976617	ARCM1 30BOC0619B	EUR	18,2600	18,2600	18,2200			18,2200					
Certificate	DE000VA7PUJ4	ARCM1 30TS 0319V	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000VA3Z3T2	ARCM1 30TS 1218V	EUR											
Certificate	DE000CQ5B0C6	ARCM1 30TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012795603	ARCM1 31BOC0919Z	EUR											
Certificate	DE000VA7PUK2	ARCM1 31TS 0319V	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000VA4YND1	ARCM1 31TS 1218V	EUR											
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VA4YV36	ARCM1 32TS 1218V	EUR											
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CY52J06	ARCM1 33TS 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	DE000CQ5ASV4	ARCM1 34TS OPENC	EUR											
Certificate	DE000CQ5AUU4	ARCM1 34TS OPENC	EUR											
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR											
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR											
Certificate	DE000VA71R24	ARCM1 26.75 OPENV	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	4,3250	4,3250	4,3050			4,3050					
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	2,8550	2,8550	2,8350			2,8350					
Certificate	NL0010154944	ARCM1 11.6TL OPENB	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	2,4850	2,5000	2,4650	125,0000	1	2,4650	50				
Certificate	NL0011906243	ARCM1 13.1TL OPENB	EUR	2,2100	2,2100	2,1900	2341,4000	2	2,1950	1060				
Certificate	DE000VN9HEC1	ARCM1 14.7TL OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012017511	ARCM1 15.2TL OPENB	EUR	1,5550	1,5550	1,5450			1,5450					
Certificate	NL0012017974	ARCM1 16.1TL OPENB	EUR	1,2850	1,2850	1,2500	12500,0000	1	1,2650	10000				
Certificate	DE000VA90YG9	ARCM1 16.5TL 0319V	EUR	2,1200	2,1200	1,9600	18990,0000	4	1,9600	9000				
Certificate	LU1859845163	ARCM1 17.4TCIOPENS	EUR	1,4400	1,4400	1,4000			1,4000					
Certificate	NL0012029102	ARCM1 17.4TL OPENB	EUR	0,9050	0,9200	0,8850	644,0000	1	0,8850	700				
Certificate	DE000VA90WD0	ARCM1 17.5TL 0319V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	0,1000	0,1000	0,0800	124,9200	5	0,0800	1419				
Certificate	NL0013164437	ARCM1 17.9TL OPENB	EUR	2,2650	2,3200	2,2250	1160,0000	1	2,2250	500				
Certificate	NL0013164445	ARCM1 18.4TL OPENB	EUR											
Certificate	DE000VN9WWZ3	ARCM1 18.4TL OPENV	EUR											
Certificate	DE000VA90WE8	ARCM1 18.5TL 0319V	EUR											
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR											
Certificate	DE000VN9WW01	ARCM1 18.6TL OPENV	EUR											
Certificate	DE000VN9WW27	ARCM1 18.8TL OPENV	EUR											
Certificate	NL0013166929	ARCM1 18.9TL OPENB	EUR											
Certificate	DE000VN92NM3	ARCM1 19.5TS 0319V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0011593363	ARCM1 2.52TL OPENH	EUR	6,9500	6,9500	6,8600			6,8600					
Certificate	NL0013162373	ARCM1 20.4TS OPENB	EUR	4,3250	4,3450	4,3250			4,3450					
Certificate	NL0013161193	ARCM1 21.4TS OPENB	EUR	5,4350	5,4550	5,4350			5,4550					
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0013169279	ARCM1 22.18OC0619B	EUR	18,6500	18,6500	18,5200			18,5200					
Certificate	NL0013152713	ARCM1 22.5TS OPENB	EUR	6,6250	6,6450	6,6250			6,6450					
Certificate	DE000CJ3QJX9	ARCM1 23.5TS 0319Z	EUR											
Certificate	NL0013015969	ARCM1 23.5TS OPENB	EUR	7,7050	7,7250	7,7050			7,7250					
Certificate	NL0012796874	ARCM1 24.28OC0619Z	EUR											
Certificate	NL0013015522	ARCM1 24.5TS OPENB	EUR	8,8050	8,8250	8,8050			8,8250					
Certificate	DE000VA4RMK2	ARCM1 24.9TL OPENV	EUR											
Certificate	NL0012796882	ARCM1 25.38OC0919Z	EUR											
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013009962	ARCM1 25.5TS OPENB	EUR											
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013008949	ARCM1 25.88TS OPENB	EUR	7,7950	7,8050	7,7950			7,8050					
Certificate	DE000VA71R23	ARCM1 25.8TS OPENV	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VA71R57	ARCM1 26.2TS OPENV	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VA71R81	ARCM1 26.4TS OPENV	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CJ3P299	ARCM1 26.5TS 0319Z	EUR											
Certificate	NL0013005507	ARCM1 26.5TS OPENB	EUR	11,0950	11,1150	11,0950			11,1150					
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000VA77C25	ARCM1 26.6TS OPENV	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA7PXXN0	ARCM1 26.8TS OPENV	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012917215	ARCM1 28.3TS OPENH	EUR	12,9900	13,2900	12,9900			13,2900					
Certificate	NL0012795595	ARCM1 28.58OC0619Z	EUR											
Certificate	NL0012917207	ARCM1 28.8TS OPENH	EUR	13,5400	13,8300	13,5400			13,8300					
Certificate	DE000CJ3P3A5	ARCM1 29.5TS 0319Z	EUR											
Certificate	NL0012862478	ARCM1 30.2TS OPENH	EUR	15,1000	15,3900	15,1000			15,3900					
Certificate	NL0012796304	ARCM1 30.58OC1219Z	EUR											
Certificate	NL0013003213	ARCM1 30.78OC0919B	EUR	18,1700	18,1700	18,1400			18,1400					
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR											
Certificate	NL0012648984	ARCM1 34.58OC0619Z	EUR											
Certificate	NL0011586532	ARCM1 4.94TL OPENH	EUR	6,0000	6,0000	5,9000			5,9000					
Certificate	NL0011602198	ARCM1 5.68TL OPENH	EUR	5,7100	5,7100	5,6100			5,6100					
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR	5,6200	5,6200	5,5200			5,5200					
Certificate	NL0011586524	ARCM1 6.16TL OPENH	EUR	5,5200	5,5200	5,4200			5,4200					
Certificate	NL0011719851	ARCM1 8.79TL OPENH	EUR	3,4800	3,4800	3,4100			3,4100					

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	NL0011719844	ARCM1 9.42TL OPENH	EUR	3,2900	3,2900	3,2200			3,2200					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CN6KJ62	ARCM110.02TL OPENZ	EUR											
Certificate	NL0011719836	ARCM110.05TL OPENH	EUR	3,1000	3,1000	3,0300			3,0300					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0011719828	ARCM110.66TL OPENH	EUR	2,9200	2,9200	2,8400			2,8400					
Certificate	NL0011719810	ARCM111.29TL OPENH	EUR	2,7200	2,7200	2,6500			2,6500					
Certificate	NL0011796339	ARCM111.53BL OPENB	EUR	2,4000	2,4000	2,3800			2,3800					
Certificate	DE000CN6KTB4	ARCM112.41TL OPENZ	EUR											
Certificate	DE000CJ3QV53	ARCM112.56TL OPENZ	EUR											
Certificate	NL0011896584	ARCM113.18TL OPENH	EUR	2,1500	2,1500	2,0800			2,0800					
Certificate	DE000CD61TG4	ARCM113.38TL OPENZ	EUR											
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0011926886	ARCM114.42TL OPENH	EUR	1,7800	1,7800	1,7000			1,7000					
Certificate	NL0011907332	ARCM114.74BL OPENB	EUR	1,3800	1,3800	1,3600	1380,0000	1	1,3600	1000				
Certificate	DE000CJ3QVY2	ARCM114.75TL 0319Z	EUR											
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0011930649	ARCM115.04TL OPENH	EUR	1,5900	1,5900	1,5100			1,5100					
Certificate	DE000CD624K0	ARCM115.06TL OPENZ	EUR											
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3PLA5	ARCM115.45TL OPENZ	EUR											
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	2,4000	2,4000	2,2100	1200,0000	1	2,2100	500				
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3QU47	ARCM116.16TL OPENZ	EUR											
Certificate	DE000CJ3QXU6	ARCM116.25TL 0319Z	EUR											
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012018170	ARCM116.33BL OPENB	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	DE000CJ3QLJ4	ARCM116.34TL OPENZ	EUR											
Certificate	NL0011979356	ARCM116.48TL OPENH	EUR	1,1500	1,1500	1,0800			1,0800					
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CD633E4	ARCM116.96TL OPENZ	EUR											
Certificate	DE000VN66S85	ARCM117.11TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3P265	ARCM117.25TL 0319Z	EUR											
Certificate	DE000VA8FZE3	ARCM117.25TL OPENV	EUR	1,2000	1,2700	1,0500	1510,0000	6	1,0500	1250				
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CD634U8	ARCM117.56TL OPENZ	EUR	0,3100	0,3300	0,3000	25234,0000	9	0,3300	80100				
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VA8FXF5	ARCM117.76TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CD63QM4	ARCM117.83TL OPENZ	EUR											
Certificate	NL0012028831	ARCM117.91BL OPENB	EUR	0,3100	0,3800	0,2800	920,0000	5	0,3000	3000				
Certificate	DE000VA8FXG3	ARCM117.96TL OPENV	EUR	0,7700	0,7750	0,4700	38,5000	1	0,4700	50				
Certificate	DE000VA8FXH1	ARCM118.16TL OPENV	EUR	0,5300	0,5300	0,2200	106,0000	1	0,2200	200				
Certificate	DE000CJ3Q2E8	ARCM118.25TL 0319Z	EUR											
Certificate	NL0012330906	ARCM118.32TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3QZW7	ARCM118.35TL OPENZ	EUR											
Certificate	NL0012273908	ARCM118.43BL OPENB	EUR											
Certificate	DE000VN9WZ40	ARCM119.01TL OPENV	EUR											
Certificate	DE000CJ3Q2K5	ARCM119.14TL OPENZ	EUR											
Certificate	DE000VN92PM8	ARCM119.32TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	DE000VN92PN6	ARCM119.52TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VN92PQ9	ARCM119.72TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013167513	ARCM119.84BS OPENB	EUR	1,8250	1,8650	1,7650	2551,0000	3	1,8450	1400				
Certificate	DE000VN9WZJ0	ARCM119.92TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0011526991	ARCM12.386BL OPENB	EUR	7,0700	7,0700	7,0600			7,0600					
Certificate	DE000VN9HVB7	ARCM120.13TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3QY01	ARCM120.17TS OPENZ	EUR	0,8600	0,9300	0,8600	6837,0000	8	0,9200	7600				
Certificate	NL0013191422	ARCM120.32TS OPENH	EUR	4,1300	4,4300	4,1300			4,4300					
Certificate	DE000VN9H8W5	ARCM120.33TS OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013163181	ARCM120.34BS OPENB	EUR	2,3250	2,3900	2,3250	475,0000	2	2,3450	200				
Certificate	DE000VN9G9H4	ARCM120.53TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VN9G9K8	ARCM120.73TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9G9M4	ARCMI20.93TS OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VN9G9Q5	ARCMI21.13TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013160948	ARCMI21.33BS OPENB	EUR	3,3250	3,3350	3,3250			3,3350					
Certificate	DE000VN9G6L2	ARCMI21.33TS OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VN9G6N8	ARCMI21.53TS OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3QRX2	ARCMI21.67TS OPENZ	EUR	1,6000	1,6200	1,6000	2415,0000	2	1,6200	1500				
Certificate	NL0013185200	ARCMI21.72TS OPENH	EUR	5,6900	5,9900	5,6900			5,9900					
Certificate	DE000VA90538	ARCMI21.75TS OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CJ3QKX7	ARCMI21.76TS OPENZ	EUR	2,0800	2,0800	2,0800	3120,0000	2	2,0800	1500				
Certificate	NL0013155393	ARCMI21.83BS OPENB	EUR	3,8150	3,8350	3,8150			3,8350					
Certificate	DE000VA90561	ARCMI21.95TS OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VA90587	ARCMI22.15TS OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013152234	ARCMI22.33BS OPENB	EUR	4,3150	4,3350	4,1750	628,5000	1	4,3350	150				
Certificate	DE000VA9C2V1	ARCMI22.35TS OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VA9C019	ARCMI22.55TS OPENV	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	LU1784831619	ARCMI22.68TL OPENS	EUR											
Certificate	DE000VA9C027	ARCMI22.75TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013152242	ARCMI22.83BS OPENB	EUR	4,8150	4,8350	4,8150			4,8350					
Certificate	DE000VA9C035	ARCMI22.95TS OPENV	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VA9CXT1	ARCMI23.16TS OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CJ3QAF5	ARCMI23.16TS OPENZ	EUR											
Certificate	NL0013149057	ARCMI23.32BS OPENB	EUR	5,3150	5,3250	5,3150			5,3250					
Certificate	DE000VA9C508	ARCMI23.36TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA8FXA6	ARCMI23.58TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	LU1859830132	ARCMI23.64TPIOPENS	EUR	5,5400	5,5700	5,5400			5,5700					
Certificate	DE000VA8FXB4	ARCMI23.78TS OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013014897	ARCMI23.82BS OPENB	EUR	5,8050	5,8250	5,8050			5,8250					
Certificate	NL0013130982	ARCMI23.85TS OPENH	EUR	8,0500	8,3500	8,0500			8,3500					
Certificate	DE000VA8FXC2	ARCMI23.98TS OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA8FXD0	ARCMI24.18TS OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013014905	ARCMI24.32BS OPENB	EUR	6,3050	6,3250	6,3050			6,3250					
Certificate	DE000VA1B430	ARCMI24.37TL OPENV	EUR											
Certificate	DE000VA8FXE8	ARCMI24.38TS OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VA1B5A7	ARCMI24.42TL OPENV	EUR											
Certificate	DE000VA8FTH9	ARCMI24.58TS OPENV	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CJ3PHL0	ARCMI24.66TS OPENZ	EUR	3,1400	3,1400	3,1400	1130,4000	1	3,1400	360				
Certificate	LU1841153874	ARCMI24.67TPIOPENS	EUR	6,5600	6,5900	6,5600			6,5900					
Certificate	DE000CJ3PJK8	ARCMI24.77TS OPENZ	EUR											
Certificate	DE000VA8FTJ5	ARCMI24.78TS OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013014384	ARCMI24.81BS OPENB	EUR	6,7950	6,8150	6,7950			6,8150					
Certificate	DE000VA3TK37	ARCMI24.87TL OPENV	EUR											
Certificate	DE000VA1B455	ARCMI24.87TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCMI24.94TL OPENV	EUR											
Certificate	DE000VA4RML0	ARCMI24.95TL OPENV	EUR											
Certificate	DE000VA8FTK3	ARCMI24.98TS OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VA8FTL1	ARCMI25.18TS OPENV	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	LU1840979071	ARCMI25.28TPIOPENS	EUR	7,1400	7,1700	7,1400			7,1700					
Certificate	NL0013008931	ARCMI25.31BS OPENB	EUR	7,2950	7,3150	7,2950			7,3150					
Certificate	NL0013081748	ARCMI25.32TS OPENH	EUR	9,6800	9,9800	9,6800			9,9800					
Certificate	DE000VA1GLK3	ARCMI25.42TL OPENV	EUR											
Certificate	LU1784828318	ARCMI25.52TL OPENS	EUR											
Certificate	NL0012796890	ARCMI25.85BOC12192	EUR											
Certificate	DE000VA3TJE9	ARCMI25.86TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCMI25.88TS OPENV	EUR											
Certificate	DE000VA1SQL5	ARCMI26.37TL OPENV	EUR											
Certificate	LU1840911355	ARCMI26.39TPIOPENS	EUR	8,2400	8,2700	8,2400			8,2700					
Certificate	DE000CJ3N427	ARCMI26.66TS OPENZ	EUR											
Certificate	DE000CX59XR5	ARCMI26.77TS OPENC	EUR											
Certificate	NL0012907935	ARCMI26.81TS OPENH	EUR	11,3300	11,6300	11,3300			11,6300					
Certificate	DE000VA3TEH3	ARCMI26.86TL OPENV	EUR											
Certificate	DE000CF50UK2	ARCMI26.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCMI26.88TS OPENC	EUR											
Certificate	NL0013004013	ARCMI27.28BS OPENB	EUR	9,2750	9,2850	9,2750			9,2850					
Certificate	LU1840911439	ARCMI27.37TPIOPENS	EUR	9,2200	9,2500	9,2200			9,2500					
Certificate	DE000CJ3N1H6	ARCMI27.72TS OPENZ	EUR											
Certificate	DE000VA64X09	ARCMI27.81TS OPENV	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012936702	ARCMI27.88TS OPENH	EUR	12,5200	12,8200	12,5200			12,8200					
Certificate	DE000VA3TEM3	ARCMI27.89TS OPENV	EUR											
Certificate	DE000VA6T2E1	ARCMI28.02TS OPENV	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VASEM25	ARCMI28.27TS OPENV	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000VA3KN66	ARCMI28.39TS OPENV	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000VA6T2F8	ARCMI28.42TS OPENV	EUR	10,0700	10,0700	10,0700			10,0700					

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	DE000CV89K03	ARCM128.64TS OPENZ	EUR											
Certificate	LU1790568957	ARCM128.66TPIOpens	EUR	10,3300	10,3600	10,3300			10,3600					
Certificate	DE000VA3ECM9	ARCM128.86TS OPENV	EUR	11,8000	11,8000	11,8000				11,8000				
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR	10,3600	10,3600	10,3600				10,3600				
Certificate	DE000VA6EFW4	ARCM128.94TS OPENV	EUR	10,5800	10,5800	10,5800				10,5800				
Certificate	NL0012792279	ARCM129.23BS OPENB	EUR	11,2250	11,2450	11,2250				11,2450				
Certificate	NL0012912018	ARCM129.32TS OPENH	EUR	14,1200	14,4200	14,1200				14,4200				
Certificate	DE000VA2T8B8	ARCM129.36TS OPENV	EUR	12,3100	12,3100	12,3100				12,3100				
Certificate	DE000VA2T786	ARCM129.41TS OPENV	EUR	10,8600	10,8600	10,8600				10,8600				
Certificate	DE000VAGT2G6	ARCM129.42TS OPENV	EUR	11,0700	11,0700	11,0700				11,0700				
Certificate	LU1790010802	ARCM129.55TPIOpens	EUR	11,1100	11,1400	11,1100				11,1400				
Certificate	NL0012862486	ARCM129.71TS OPENH	EUR	14,5500	14,8500	14,5500				14,8500				
Certificate	NL0012792287	ARCM129.72BS OPENB	EUR	11,7150	11,7350	11,7150				11,7350				
Certificate	DE000VA15RY3	ARCM129.88TS OPENV	EUR	12,8100	12,8100	12,8100				12,8100				
Certificate	DE000VA15RW7	ARCM129.94TS OPENV	EUR	11,3400	11,3400	11,3400				11,3400				
Certificate	DE000VA6EF04	ARCM129.94TS OPENV	EUR	11,5800	11,5800	11,5800				11,5800				
Certificate	DE000CN6HKA1	ARCM13.264TL OPENZ	EUR											
Certificate	NL0011525878	ARCM13.644BL OPENB	EUR	6,5300	6,5300	6,5200				6,5200				
Certificate	NL0012700629	ARCM130.21BS OPENB	EUR	12,2050	12,2150	12,2050				12,2150				
Certificate	DE000VA15R20	ARCM130.38TS OPENV	EUR	13,3300	13,3300	13,3300				13,3300				
Certificate	DE000VAGT2H4	ARCM130.42TS OPENV	EUR	12,0600	12,0600	12,0600				12,0600				
Certificate	DE000VA15RX5	ARCM130.44TS OPENV	EUR	11,8400	11,8400	11,8400				11,8400				
Certificate	NL0012556054	ARCM130.79TS OPENH	EUR	15,7500	16,0500	15,7500				16,0500				
Certificate	NL0012581565	ARCM130.89TS OPENH	EUR	15,8600	16,1600	15,8600				16,1600				
Certificate	DE000VA6EF46	ARCM130.94TS OPENV	EUR	12,5700	12,5700	12,5700				12,5700				
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	13,5500	13,8300	13,5500	81,3000	1	13,8300		6			
Certificate	LU1784828664	ARCM131.19TS OPENS	EUR											
Certificate	DE000CV4Z8W0	ARCM131.28TS OPENZ	EUR											
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	12,3300	12,3300	12,3300				12,3300				
Certificate	DE000VA15QD2	ARCM131.53TS OPENV	EUR	14,3700	14,3700	14,3700				14,3700				
Certificate	DE000VA6EF79	ARCM131.54TS OPENV	EUR	13,1700	13,1700	13,1700				13,1700				
Certificate	DE000VA1B7H8	ARCM131.64TS OPENV	EUR	12,8500	12,8500	12,8500				12,8500				
Certificate	DE000VAGEGA8	ARCM131.74TS OPENV	EUR	13,3700	13,3700	13,3700				13,3700				
Certificate	NL0012559850	ARCM131.78TS OPENH	EUR	16,8500	17,1400	16,8500				17,1400				
Certificate	DE000VAGEGE0	ARCM131.94TS OPENV	EUR	13,5600	13,5600	13,5600				13,5600				
Certificate	DE000VA15QF7	ARCM132.03TS OPENV	EUR	14,8900	14,8900	14,8900				14,8900				
Certificate	DE000VA15RF5	ARCM132.53TS OPENV	EUR	15,4100	15,4100	15,4100				15,4100				
Certificate	NL0012904619	ARCM132.82TS OPENH	EUR	18,0000	18,2900	18,0000				18,2900				
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	13,7800	13,7800	13,7800				13,7800				
Certificate	DE000VA15RG3	ARCM133.03TS OPENV	EUR	15,9200	15,9200	15,9200				15,9200				
Certificate	NL0012547541	ARCM133.12TS OPENH	EUR	18,3400	18,6400	18,3400				18,6400				
Certificate	DE000VA15RH1	ARCM133.53TS OPENV	EUR	16,4400	16,4400	16,4400				16,4400				
Certificate	LU1784828581	ARCM134.02TS OPENS	EUR											
Certificate	DE000VA6T001	ARCM134.13TS OPENV	EUR	15,7600	15,7600	15,7600				15,7600				
Certificate	DE000VAGT019	ARCM134.33TS OPENV	EUR	15,9600	15,9600	15,9600				15,9600				
Certificate	DE000VA12FW0	ARCM134.48TS OPENV	EUR	17,4700	17,4700	17,4700				17,4700				
Certificate	NL0012847156	ARCM134.59TS OPENH	EUR	19,9700	20,2700	19,9700				20,2700				
Certificate	NL0012556047	ARCM134.71TS OPENH	EUR	20,1000	20,4000	20,1000				20,4000				
Certificate	DE000VA15L94	ARCM134.98TS OPENV	EUR	18,0000	18,0000	18,0000				18,0000				
Certificate	DE000VA15MA4	ARCM135.48TS OPENV	EUR	18,5200	18,5200	18,5200				18,5200				
Certificate	DE000VA15MB2	ARCM135.98TS OPENV	EUR	19,0400	19,0400	19,0400				19,0400				
Certificate	NL0012556039	ARCM136.66TS OPENH	EUR	22,2700	22,2700	22,2700				22,2700				
Certificate	NL0011523022	ARCM14.901BL OPENB	EUR	5,9800	5,9800	5,9700				5,9700				
Certificate	NL0011435698	ARCM16.159BL OPENB	EUR	5,4550	5,4550	5,4350				5,4350				
Certificate	DE000CN6K8W2	ARCM17.827TL OPENZ	EUR											
Certificate	NL0011657093	ARCM19.923BL OPENB	EUR	3,8200	3,8200	3,8100				3,8100				
Certificate	DE000CJ3NSJ6	ARGX 41.6TL OPENZ	EUR	2,1950	2,1950	2,1950				2,1950				
Certificate	NL0013163199	ARGX 96.6BS OPENB	EUR	1,6750	1,6750	1,5850				1,5850				
Certificate	NL0013149941	ARGX 106.6BS OPENB	EUR	2,6650	2,6650	2,5850				2,5850				
Certificate	NL0013160161	ARGX 116.6BS OPENB	EUR	3,6650	3,6650	3,5850				3,5850				
Certificate	DE000CJ3NVE1	ARGX 36.05TL OPENZ	EUR	2,4550	2,4550	2,4550				2,4550				
Certificate	NL0013008634	ARGX 42.82BL OPENB	EUR	3,9850	4,0750	3,9700	139100,0000	4	4,0750	35000				
Certificate	DE000CJ3NTA3	ARGX 44.21TL OPENZ	EUR	2,0750	2,0750	2,0750				2,0750				
Certificate	DE000CV88DJ7	ARGX 46.81TL OPENZ	EUR	1,9400	1,9650	1,9400	1676,6000	3	1,9650	860				
Certificate	NL0013005069	ARGX 47.84BL OPENB	EUR	3,4850	3,5750	3,4850				3,5750				
Certificate	DE000CJ3NTB1	ARGX 50.25TL OPENZ	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	DE000CV88DK5	ARGX 52.83TL OPENZ	EUR	1,6900	1,6900	1,6850	676,0000	1	1,6850	400				
Certificate	NL0013001688	ARGX 52.88BL OPENB	EUR	2,9850	3,1150	2,9850	9270,0000	3	3,0650	3000				
Certificate	NL0013010531	ARGX 57.89BL OPENB	EUR	2,4850	2,5650	2,4850	13855,7000	1	2,5650	5455				
Certificate	DE000CJ3N8U4	ARGX 58.04TL OPENZ	EUR	1,4550	1,4550	1,4550				1,4550				
Certificate	NL0013013212	ARGX 62.91BL OPENB	EUR	1,9750	2,0650	1,9750	103,0000	1	2,0650	50				
Certificate	DE000CJ3PB25	ARGX 63.17TL OPENZ	EUR	1,2150	1,2150	1,2150				1,2150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013147077	ARGX 67.92BL OPENB	EUR	1,4750	1,5650	1,4750			1,5650					
Certificate	DE000CJ3PV62	ARGX 69.45TL OPENZ	EUR	1,0100	1,0100	0,8900	9500,0000	2	0,9350	10000				
Certificate	NL0013155955	ARGX 72.93BL OPENB	EUR	0,9750	1,0800	0,9750	13998,9600	4	1,0650	12962				
Certificate	DE000CJ3QH89	ARGX 75.49TL OPENZ	EUR	0,6800	0,6800	0,6550	476,0000	2	0,6550	700				
Certificate	NL0013157993	ARGX 77.93BL OPENB	EUR	0,4750	0,5650	0,4600	230,0000	1	0,5650	500				
Certificate	DE000CJ3QLK2	ARGX 81.57TL OPENZ	EUR											
Certificate	NL0013159981	ARGX 82.93BL OPENB	EUR											
Certificate	NL0010011102	ASCX 239TL OPENB	EUR	63,6900	64,3350	63,6900	10831,2000	2	64,3350	170				
Certificate	NL0010651907	ASMI 19TL OPENB	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012026793	ASMI 31TL OPENB	EUR	5,8300	6,2400	5,8300			6,2400					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0011990874	ASMI 32TL OPENH	EUR	4,1900	4,7300	4,1900			4,7300					
Certificate	NL0011991294	ASMI 33TL OPENH	EUR	3,2300	3,7800	3,2300			3,7800					
Certificate	LU1876929388	ASMI 35TCIOPENS	EUR											
Certificate	LU1876929461	ASMI 36TCIOPENS	EUR											
Certificate	NL0013110836	ASMI 38BON0919Z	EUR	34,2300	34,5600	34,2300			34,5600					
Certificate	LU1876934032	ASMI 38TCIOPENS	EUR											
Certificate	LU1876934115	ASMI 39TCIOPENS	EUR											
Certificate	NL0013110844	ASMI 40BON1219Z	EUR	34,3900	34,7800	34,3900			34,7800					
Certificate	LU1876934206	ASMI 40TCIOPENS	EUR											
Certificate	DE000CP23NCO	ASMI 40TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP23Q79	ASMI 40TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	LU1876934388	ASMI 41TCIOPENS	EUR	7,5800	7,5800	7,0400			7,0400					
Certificate	LU1876934461	ASMI 42TCIOPENS	EUR	8,5700	8,5700	8,0300			8,0300					
Certificate	DE000CP23Q87	ASMI 42TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP23250	ASMI 42TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR	33,7600	34,0500	33,7600			34,0500					
Certificate	LU1876934545	ASMI 44TCIOPENS	EUR	10,5500	10,5500	10,0100			10,0100					
Certificate	DE000CP239G1	ASMI 44TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP06WA0	ASMI 45TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ5AUC0	ASMI 46TL OPENC	EUR											
Certificate	DE000CP06WB8	ASMI 46TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP06ZF2	ASMI 46TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CQ5AUD8	ASMI 48TL OPENC	EUR											
Certificate	DE000CQ5ASE0	ASMI 48TL OPENC	EUR											
Certificate	DE000CP06ZG0	ASMI 48TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP06WC6	ASMI 48TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CQ5BF61	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5BDU6	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5AP29	ASMI 52TL OPENC	EUR											
Certificate	DE000CQ5AP37	ASMI 54TL OPENC	EUR											
Certificate	DE000CQ5AP45	ASMI 55TL OPENC	EUR											
Certificate	DE000CQ5AP52	ASMI 65TS OPENC	EUR											
Certificate	DE000CQ5AP60	ASMI 68TS OPENC	EUR											
Certificate	DE000CQ5AP78	ASMI 70TS OPENC	EUR											
Certificate	DE000CQ5AP86	ASMI 72TS OPENC	EUR											
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	32,0700	32,0700	32,0700			32,0700					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0010606000	ASMI 16.6TL OPENB	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0011044318	ASMI 18.8TL OPENH	EUR	16,5100	17,0400	16,5100			17,0400					
Certificate	NL0011410824	ASMI 21.1TL OPENH	EUR	14,3600	14,8900	14,3600			14,8900					
Certificate	NL0010896023	ASMI 21.4TL OPENB	EUR	14,5800	14,9900	14,5800			14,9900					
Certificate	NL0011410816	ASMI 21.6TL OPENH	EUR	13,8700	14,4200	13,8700			14,4200					
Certificate	NL0011410808	ASMI 22.7TL OPENH	EUR	12,8900	13,4200	12,8900			13,4200					
Certificate	NL0011441332	ASMI 24.7TL OPENB	EUR	11,6000	12,0100	11,6000			12,0100					
Certificate	NL0011731674	ASMI 25.8TL OPENH	EUR	9,9800	10,5200	9,9800			10,5200					
Certificate	NL0011443866	ASMI 26.2TL OPENB	EUR	10,1900	10,6000	10,1600	1016,0000	1	10,6000	100				
Certificate	NL0011720602	ASMI 27.8TL OPENH	EUR	8,0900	8,6200	8,0900			8,6200					
Certificate	NL0011971551	ASMI 28.9TL OPENH	EUR	7,0800	7,6100	7,0800			7,6100					
Certificate	NL0011975602	ASMI 29.8TL OPENH	EUR	6,2500	6,8000	6,2500			6,8000					
Certificate	DE000CN6FDO6	ASMI 30.5TL OPENZ	EUR	3,6050	3,9650	3,6050			3,9650					
Certificate	NL0011976006	ASMI 30.8TL OPENH	EUR	5,2900	5,8400	5,2900			5,8400					
Certificate	NL0013014764	ASMI 31.4BL OPENB	EUR	0,3050	0,4050	0,3050	268,3900	3	0,3450	723				
Certificate	NL0012028435	ASMI 32.6TL OPENB	EUR	4,4500	5,1000	4,4500	3805,0000	2	4,8600	800				
Certificate	NL0013166085	ASMI 33.6TL OPENB	EUR	3,5300	3,9400	3,5300	2534,0000	1	3,9400	700				
Certificate	NL0013166937	ASMI 34.6TL 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	NL0013218688	ASMI 35.6TS OPENH	EUR	4,6200	4,6200	4,3200			4,3200					
Certificate	NL0013162381	ASMI 37.9TS OPENB	EUR	8,4000	8,4000	7,8300			7,8300					
Certificate	NL0013189491	ASMI 38.6TS OPENH	EUR	7,8300	7,8300	7,5300			7,5300					
Certificate	NL0013188089	ASMI 40.7TS OPENH	EUR	10,0900	10,0900	9,7900			9,7900					
Certificate	NL0013149669	ASMI 40.9TS OPENB	EUR	11,7400	11,7400	11,1700			11,1700					
Certificate	NL0013130370	ASMI 43.6TS OPENH	EUR	13,2400	13,2400	12,9600			12,9600					
Certificate	NL0013148687	ASMI 43.9TS OPENB	EUR	15,0600	15,0600	14,4900			14,4900					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	34,8700	35,1300	34,8700			35,1300					
Certificate	NL0012905848	ASMI 45.6TS OPENH	EUR	15,4900	15,4900	15,2000			15,2000					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	33,4400	33,8100	33,4400			33,8100					
Certificate	NL0012987911	ASMI 47.4TS OPENB	EUR	18,9600	18,9600	18,3900			18,3900					
Certificate	NL0012936116	ASMI 47.6TS OPENH	EUR	17,5600	17,5600	17,2900			17,2900					
Certificate	NL0012918544	ASMI 48.6TS OPENH	EUR	18,6600	18,6600	18,3600			18,3600					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	32,7900	33,1500	32,7900			33,1500					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	33,4600	33,9600	33,4600	1687,5000	1	33,9600	50				
Certificate	NL0012936595	ASMI 49.6TS OPENH	EUR	19,7100	19,7100	19,4100			19,4100					
Certificate	NL0012918536	ASMI 50.6TS OPENH	EUR	20,7900	20,7900	20,4900			20,4900					
Certificate	NL0012611909	ASMI 52.6TS OPENH	EUR	23,0000	23,0000	22,7000			22,7000					
Certificate	NL0012608467	ASMI 54.5TS OPENH	EUR	25,0900	25,0900	24,7900			24,7900					
Certificate	NL0012598320	ASMI 56.5TS OPENH	EUR	27,2000	27,2000	26,9300			26,9300					
Certificate	NL0012585178	ASMI 60.2TS OPENH	EUR	31,2200	31,2200	30,9500			30,9500					
Certificate	NL0012536437	ASMI 61.5TS OPENH	EUR	32,6600	32,6600	32,3900			32,3900					
Certificate	NL0012242044	ASMI 64.2TS OPENH	EUR	35,4700	35,4700	35,1800			35,1800					
Certificate	NL0012773584	ASMI 64.8TS OPENB	EUR	38,2200	38,2200	37,6500			37,6500					
Certificate	NL0012537476	ASMI 73.2TS OPENH	EUR	45,2900	45,2900	44,9900			44,9900					
Certificate	DE000CR9RK1	ASMI 24.17TL OPENZ	EUR	9,8400	10,2000	9,8400			10,2000					
Certificate	DE000CN6F9B1	ASMI 28.94TL OPENZ	EUR	5,1300	5,5400	5,1300			5,5400					
Certificate	NL0013017544	ASMI 29.39BL OPENB	EUR	0,5050	0,5450	0,5050			0,5450					
Certificate	LU1859831700	ASMI 30.27TCIOFENS	EUR	4,0600	4,6000	4,0600			4,6000					
Certificate	DE000CD63294	ASMI 32.47TL OPENZ	EUR	1,6950	2,2300	1,6950	2490,2300	7	2,0350	1342				
Certificate	NL0013007586	ASMI 33.41BL OPENB	EUR	0,1050	0,1450	0,1000	1200,0000	2	0,1450	10000				
Certificate	LU1859845247	ASMI 33.45TCIOFENS	EUR	0,9700	1,5100	0,9700			1,5100					
Certificate	DE000CJ3QZX5	ASMI 34.46TL OPENZ	EUR											
Certificate	DE000CJ3QY19	ASMI 38.12TS OPENZ	EUR	0,8800	0,8900	0,6800	3645,0000	11	0,7900	4650				
Certificate	NL0013163207	ASMI 38.41BS OPENB	EUR	0,5050	0,5050	0,4550			0,4550					
Certificate	DE000CJ3P7G3	ASMI 41.61TS OPENZ	EUR	1,5700	1,5800	1,4700	1372,5000	4	1,5000	900				
Certificate	NL0013149065	ASMI 42.41BS OPENB	EUR	0,9050	0,9050	0,8550			0,8550					
Certificate	DE000CJ3N245	ASMI 45.59TS OPENZ	EUR	2,3600	2,3800	2,2500	2080,5000	4	2,2900	900				
Certificate	NL0012994826	ASMI 46.39BS OPENB	EUR	1,3050	1,3050	1,2450			1,2450					
Certificate	LU1790510876	ASMI 47.85TCIOFENS	EUR	15,2000	15,2000	14,5900			14,5900					
Certificate	NL0012795348	ASMI 48.67BOC0319Z	EUR	37,9550	38,8150	37,9550			38,8150					
Certificate	DE000CV89L44	ASMI 49.55TS OPENZ	EUR	3,1500	3,1500	3,0800			3,0800					
Certificate	NL0012994420	ASMI 50.35BS OPENB	EUR	1,7050	1,7050	1,6450			1,6450					
Certificate	LU1859913185	ASMI 53.02TCIOFENS	EUR	19,4500	19,4500	18,9000			18,9000					
Certificate	DE000CV88G67	ASMI 53.54TS OPENZ	EUR	3,9500	3,9500	3,8800			3,8800					
Certificate	DE000CE6CHG6	ASMI 57.51TS OPENZ	EUR	4,7400	4,7400	4,6700			4,6700					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	30,9300	30,9300	29,1200	1821,5700	2	29,1200	61				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR											
Certificate	NL0009261080	ASMLH 17TL OPENB	EUR	116,6100	116,6100	116,6100			116,6100					
Certificate	NL0011413372	ASMLH 33TL OPENH	EUR	10,3100	10,3100	10,1000			10,1000					
Certificate	NL0011039334	ASMLH 52TL OPENH	EUR	8,5600	8,5600	8,3400			8,3400					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0011712807	ASMLH 75TL OPENH	EUR	6,4000	6,4000	6,1900			6,1900					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0011906318	ASMLH 89TL OPENB	EUR	50,9900	50,9900	49,6900	9956,0000	1	49,6900	200				
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012030340	ASMLH 91TL OPENB	EUR	49,1500	49,1500	47,7100	477,6000	1	47,8500	10				
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	3,7000	3,7000	3,6900	4070,0000	1	3,6900	1100				
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	2,2900	2,2900	2,2300	599,9800	1	2,2300	262				
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	1,8700	1,9200	1,6900	20975,0000	4	1,6900	12000				
Certificate	NL0012366793	ASMLH 116TL OPENH	EUR	2,5800	2,5800	2,3700	12500,0000	1	2,3700	5000				
Certificate	DE000V9N2NU6	ASMLH 120TL 0319V	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	1,3500	1,3500	1,1700	3375,0000	1	1,1700	2500				
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	1,8500	1,8500	1,7700	370,0000	1	1,7700	200				
Certificate	DE000CV8BCH2	ASMLH 123TL 1218Z	EUR											
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	0,8700	0,8700	0,6300	15316,0000	9	0,6700	18000				
Certificate	DE000CY50VV6	ASMLH 125TL OPENC	EUR	1,3900	1,3900	1,3000	1668,0000	1	1,3000	1200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012277628	ASMLH 126TL OPENB	EUR	16,5400	16,5400	14,9900	32809,7000	3	15,2200	2030				
Certificate	NL0012492227	ASMLH 129TL OPENB	EUR	13,7500	13,7500	12,4300	9248,0000	2	12,4300	700				
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VA8FYT4	ASMLH 130TL 1218V	EUR											
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	0,3500	0,3500	0,1400	7943,0000	15	0,1600	37120				
Certificate	DE000CV88EM8	ASMLH 133TL 1218Z	EUR											
Certificate	DE000VA71D16	ASMLH 135TL 0319V	EUR											
Certificate	DE000VA71US2	ASMLH 135TL 1218V	EUR											
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	0,5600	0,5800	0,5600	112,0000	1	0,5800	200				
Certificate	DE000CY51IU3	ASMLH 135TL OPENC	EUR											
Certificate	LU1876929628	ASMLH 140TCIOPENS	EUR											
Certificate	DE000VA90SG1	ASMLH 140TL 0319V	EUR											
Certificate	DE000VN92NR2	ASMLH 140TS 0319V	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	LU1876929891	ASMLH 145TCIOPENS	EUR											
Certificate	DE000VN92LK1	ASMLH 145TS 0319V	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CP06KF4	ASMLH 150TL OPENC	EUR											
Certificate	DE000VN9HAI1	ASMLH 150TS 0319V	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CP23ND8	ASMLH 150TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP23Q95	ASMLH 150TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013162407	ASMLH 154TS OPENB	EUR	3,2950	3,4150	3,2950	842,5000	1	3,4150	250				
Certificate	LU1876934891	ASMLH 155TPIOPENS	EUR											
Certificate	DE000VN9G8Q7	ASMLH 155TS 0319V	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CP23NE6	ASMLH 155TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	LU1876934974	ASMLH 160TPIOPENS	EUR	2,6700	2,8000	2,6700			2,8000					
Certificate	DE000VA8FSH1	ASMLH 160TS 0319V	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VA8FSJ7	ASMLH 160TS 1218V	EUR											
Certificate	DE000CP239H9	ASMLH 160TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CQ58YU2	ASMLH 160TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012796908	ASMLH 161BOC0619Z	EUR											
Certificate	NL0013169287	ASMLH 162BOC0619Z	EUR	133,5500	133,5500	132,0500			132,0500					
Certificate	DE000CJ3QFG2	ASMLH 164TS 0319Z	EUR											
Certificate	DE000CQ58006	ASMLH 165TL OPENC	EUR											
Certificate	DE000VA710Z5	ASMLH 165TS 0319V	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CQ58YV0	ASMLH 165TS OPENC	EUR	3,1500	3,3700	3,1500	4870,0000	3	3,3700	1500				
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR											
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	134,9500	134,9500	133,3500			133,3500					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	140,9300	140,9300	140,9300	4227,9000	1	140,9300	30				
Certificate	DE000VA6D9W6	ASMLH 168TS 1218V	EUR											
Certificate	DE000CQ58F95	ASMLH 170TL OPENC	EUR											
Certificate	DE000CQ58DX0	ASMLH 170TL OPENC	EUR											
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000VA6D6P6	ASMLH 170TS 1218V	EUR											
Certificate	DE000CP067S1	ASMLH 170TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013191315	ASMLH 170TS OPENH	EUR	5,0000	5,2600	5,0000			5,2600					
Certificate	DE000VA6D6Q4	ASMLH 172TS 1218V	EUR											
Certificate	DE000VA6D6R2	ASMLH 174TS 1218V	EUR											
Certificate	DE000CJ3N2P7	ASMLH 174TS 1218Z	EUR											
Certificate	NL0012898324	ASMLH 174TS OPENH	EUR	5,4400	5,7000	5,4400			5,7000					
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR											
Certificate	DE000VA6D6S0	ASMLH 176TS 1218V	EUR											
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR											
Certificate	DE000VA6D6G5	ASMLH 178TS 1218V	EUR											
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VASRG09	ASMLH 180TS 1218V	EUR											
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VASRG25	ASMLH 182TS 1218V	EUR											
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	135,1500	135,1500	133,3500			133,3500					
Certificate	DE000CJ3P3D9	ASMLH 184TS 0319Z	EUR											
Certificate	NL0012936827	ASMLH 184TS OPENH	EUR	6,5100	6,7700	6,5100			6,7700					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR											
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	132,1500	132,1500	130,4500			130,4500					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000VASRB79	ASMLH 185TS 1218V	EUR											
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR											
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	142,2400	142,2400	142,2400	8534,4000	1	142,2400	60				
Certificate	DE000VA4YS72	ASMLH 188TS 1218V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA5ENX8	ASMLH 188TS 1218V	EUR											
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000VA4YNP5	ASMLH 190TS 1218V	EUR											
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VA4YNQ3	ASMLH 192TS 1218V	EUR											
Certificate	DE000VA4YNR1	ASMLH 194TS 1218V	EUR											
Certificate	DE000CV889A8	ASMLH 194TS 1218Z	EUR											
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR											
Certificate	DE000VA4YN85	ASMLH 196TS 1218V	EUR											
Certificate	DE000VA4YN93	ASMLH 198TS 1218V	EUR											
Certificate	NL0012971923	ASMLH 198TS OPENB	EUR	8,0450	8,1750	8,0450			8,1750					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	131,5000	131,5000	129,8000	9158,0000	2	130,3000	70				
Certificate	DE000VA4YPA2	ASMLH 200TS 1218V	EUR											
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VA4YPB0	ASMLH 202TS 1218V	EUR											
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CV8AB63	ASMLH 214TS 1218Z	EUR											
Certificate	NL0012521967	ASMLH 217TS OPENH	EUR	10,0600	10,3400	10,0600			10,3400					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CD644R3	ASMLH 101.TL OPENZ	EUR	33,0000	33,0000	33,0000	3300,0000	1	33,0000	100				
Certificate	DE000CD64656	ASMLH 106.TL OPENZ	EUR											
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CD64E85	ASMLH 112.TL OPENZ	EUR	2,2200	2,2200	2,1800	2404,1800	2	2,1800	1101				
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	1,7100	1,7100	1,5800	83,5000	1	1,5800	50				
Certificate	NL0012278253	ASMLH 122.BI OPENB	EUR	13,2500	13,2500	10,9800	55233,5000	7	11,9300	4730				
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	0,5600	0,5650	0,3550	2451,2800	8	0,3550	4763				
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	0,4000	0,4150	0,1150	3587,0000	8	0,1150	10700				
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	0,2600	0,2600	0,2600	13,0000	1	0,2600	50				
Certificate	NL0013169535	ASMLH 143.BS OPENB	EUR	1,1050	1,2600	1,1050	5147,1500	5	1,2350	4435				
Certificate	NL0013164072	ASMLH 148.BS OPENB	EUR	1,6050	1,7900	1,6050	12663,5000	3	1,7350	7150				
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	3,4600	3,5900	3,4600			3,5900					
Certificate	DE000VA2T6G1	ASMLH 170.TL OPENV	EUR											
Certificate	DE000VA2T6H9	ASMLH 172.TL OPENV	EUR											
Certificate	DE000VA2T6W8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0009560325	ASMLH 18.3TL OPENB	EUR	115,3800	115,3800	115,3800			115,3800					
Certificate	DE000VASRGP0	ASMLH 180.TS OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	4,9200	5,0500	4,9200			5,0500					
Certificate	NL0010013769	ASMLH 32.6TL OPENB	EUR	102,1400	102,1400	102,1400			102,1400					
Certificate	NL0011040100	ASMLH 41.3TL OPENH	EUR	9,5400	9,5400	9,3300			9,3300					
Certificate	NL0010249538	ASMLH 42.6TL OPENB	EUR	92,7800	92,7800	92,7800			92,7800					
Certificate	NL0010283610	ASMLH 46.8TL OPENB	EUR	88,8700	88,8700	88,8700			88,8700					
Certificate	NL0010376752	ASMLH 49.5TL OPENB	EUR	86,4200	86,4200	86,4200			86,4200					
Certificate	NL0010378121	ASMLH 52.4TL OPENB	EUR	83,6700	83,6700	83,6700			83,6700					
Certificate	NL0010379350	ASMLH 54.9TL OPENB	EUR	81,3600	81,3600	81,3600			81,3600					
Certificate	NL0011040092	ASMLH 57.3TL OPENH	EUR	8,0500	8,0500	7,8400			7,8400					
Certificate	NL0010657052	ASMLH 57.9TL OPENB	EUR	78,5400	78,5400	78,5400			78,5400					
Certificate	NL0010658597	ASMLH 60.8TL OPENB	EUR	75,8800	75,8800	75,8800			75,8800					
Certificate	NL0011039326	ASMLH 62.6TL OPENH	EUR	7,5600	7,5600	7,3500			7,3500					
Certificate	NL0010764122	ASMLH 66.6TL OPENB	EUR	70,4800	70,4800	70,4800	986,7200	1	70,4800	14				
Certificate	NL0011040084	ASMLH 67.9TL OPENH	EUR	7,0700	7,0700	6,8500			6,8500					
Certificate	NL0011413364	ASMLH 68.8TL OPENH	EUR	6,9900	6,9900	6,7700			6,7700					
Certificate	NL0010893483	ASMLH 69.2TL OPENB	EUR	69,4100	69,4100	68,1100			68,1100					
Certificate	NL0011649447	ASMLH 72.4TL OPENB	EUR	66,4200	66,4200	65,1200			65,1200					
Certificate	NL0011712815	ASMLH 72.9TL OPENH	EUR	6,5900	6,5900	6,3900			6,3900					
Certificate	NL0011651948	ASMLH 75.5TL OPENB	EUR	63,5100	63,5100	62,2100	10713,4000	1	62,2100	170				
Certificate	NL0011712799	ASMLH 77.1TL OPENH	EUR	6,2000	6,2000	6,0000			6,0000					
Certificate	NL0011712781	ASMLH 79.2TL OPENH	EUR	6,0100	6,0100	5,8000			5,8000					
Certificate	NL0011891015	ASMLH 83.3TL OPENH	EUR	5,6200	5,6200	5,4200			5,4200					
Certificate	NL0011926720	ASMLH 87.5TL OPENH	EUR	5,2300	5,2300	5,0200	160,2700	1	5,0200	31				
Certificate	NL0011993555	ASMLH 91.6TL OPENH	EUR	4,8600	4,8600	4,6500			4,6500					
Certificate	NL0012048995	ASMLH 93.7TL OPENH	EUR	4,6600	4,6600	4,4500			4,4500					

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	NL0012040687	ASMLH 95.1TL OPENB	EUR	45,3300	45,3300	43,4100	4348,0000	1	44,0300	100				
Certificate	NL0012099741	ASMLH 97.2TL OPENB	EUR	43,3300	43,3300	42,0300			42,0300					
Certificate	NL0012052708	ASMLH 98.7TL OPENH	EUR	4,1900	4,1900	3,9800			3,9800					
Certificate	NL0012100457	ASMLH 99.3TL OPENB	EUR	41,4100	41,4100	40,1100			40,1100					
Certificate	LU147723546	ASMLH101.3TCIOPENS	EUR	30,9000	30,9000	29,6100			29,6100					
Certificate	NL0012100465	ASMLH101.3TL OPENB	EUR	39,4900	39,4900	38,1900			38,1900					
Certificate	NL0012100325	ASMLH101.78L OPENB	EUR	33,2100	33,2100	31,9100			31,9100					
Certificate	NL0012101174	ASMLH103.4TL OPENB	EUR	37,5800	37,5800	36,2800			36,2800					
Certificate	NL0012100333	ASMLH103.88L OPENB	EUR	31,1000	31,1000	29,5600	296,1000	1	29,8000	10				
Certificate	DE000VN9ZPD7	ASMLH106.6TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CD64EA3	ASMLH106.9TL OPENZ	EUR	3,0000	3,0000	2,8200	14502,4400	5	2,8200	4889				
Certificate	NL0012105688	ASMLH107.6TL OPENB	EUR	33,6600	33,6600	31,9900	37926,2000	4	32,3600	1140				
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VN6VZ90	ASMLH107.9TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012105845	ASMLH110.18L OPENB	EUR	24,7900	24,7900	23,4900			23,4900					
Certificate	NL0012056022	ASMLH111.1TL OPENH	EUR	3,0400	3,0400	2,8300			2,8300					
Certificate	NL0012106181	ASMLH111.7TL OPENB	EUR	29,8400	29,8400	28,5400			28,5400					
Certificate	NL0012105852	ASMLH112.28L OPENB	EUR	22,7000	22,7000	21,4000			21,4000					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	2,0100	2,0100	1,6950	51762,0800	36	1,6950	27693				
Certificate	NL0012117758	ASMLH113.8TL OPENB	EUR	27,9100	27,9100	26,5900	9394,0000	1	26,5900	350				
Certificate	NL0012106116	ASMLH114.28L OPENB	EUR	20,6100	20,6100	19,3100			19,3100					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CE6C2G7	ASMLH116.1TL OPENZ	EUR											
Certificate	DE000CJ3P3B3	ASMLH117.5TL 0319Z	EUR											
Certificate	NL0012277099	ASMLH117.8TL OPENB	EUR	24,2200	24,2200	22,9000	33675,9000	6	22,9000	1410				
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	1,3100	1,4200	1,1850	6890,0000	5	1,1850	5000				
Certificate	DE000CE6BHH6	ASMLH117.9TL OPENZ	EUR	1,5500	1,5500	1,5500	465,0000	1	1,5500	300				
Certificate	NL0012371041	ASMLH120.9TL OPENH	EUR	2,1300	2,1300	1,9200			1,9200					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012277610	ASMLH121.9TL OPENB	EUR	20,3000	20,3000	18,4900	16341,0000	5	19,0300	825				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	1,6500	1,6600	1,3850	4981,6500	2	1,3850	3001				
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	0,8400	0,8400	0,7150	470,4000	1	0,7150	560				
Certificate	DE000CE6DYT2	ASMLH123.9TL OPENZ	EUR	1,0100	1,0100	0,9000	190,1000	2	0,9000	210				
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	0,7500	0,7550	0,5300	7754,1500	15	0,5300	11578				
Certificate	NL0012372270	ASMLH125.9TL OPENH	EUR	1,6600	1,6600	1,4500	14830,0000	2	1,4500	9000				
Certificate	DE000CE6EQ08	ASMLH126.3TL OPENZ	EUR											
Certificate	NL0012278279	ASMLH127.28L OPENB	EUR	8,0800	8,3900	5,7400	31789,8000	27	6,7600	4420				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	1,1000	1,1000	0,8450	68,6000	4	0,8450	67				
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	0,3800	0,3800	0,2500	67,0000	2	0,2500	200				
Certificate	DE000CJ3QDB8	ASMLH128.5TL 0319Z	EUR											
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR											
Certificate	DE000CE6E093	ASMLH130.9TL OPENZ	EUR	0,3900	0,3900	0,0500	11826,2800	23	0,0500	41200				
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR											
Certificate	NL0012493522	ASMLH132.1TL OPENB	EUR	10,9300	10,9300	9,4700	51312,0000	7	9,7300	5130				
Certificate	NL0012493290	ASMLH132.38L OPENB	EUR	2,9400	3,1700	1,7800	11185,5000	7	1,8300	4500				
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR											
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR											
Certificate	NL0012493795	ASMLH134.98L OPENB	EUR											
Certificate	NL0012495493	ASMLH135.2TL OPENB	EUR											
Certificate	NL0012518047	ASMLH135.3TL OPENH	EUR											
Certificate	DE000VA90SM9	ASMLH136.5TL OPENV	EUR											
Certificate	NL0013155971	ASMLH137.48L OPENB	EUR											
Certificate	DE000CJ3QMN4	ASMLH137.5TL 0319Z	EUR											
Certificate	DE000CJ3QGG0	ASMLH137.9TL OPENZ	EUR											
Certificate	NL0013156474	ASMLH138.2TL OPENB	EUR											
Certificate	DE000VA90SP2	ASMLH138.5TL OPENV	EUR											
Certificate	NL0013273196	ASMLH139.1TS OPENB	EUR	1,6750	1,9100	1,6750	1330,0000	2	1,8050	700				
Certificate	LU1784829472	ASMLH140.8TL OPENS	EUR											
Certificate	DE000VN9ZPA3	ASMLH140.8TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VN9ZPB1	ASMLH142.8TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013169758	ASMLH144.1TS OPENB	EUR	2,2150	2,3450	2,2150			2,3450					
Certificate	NL0013167778	ASMLH144.2TS OPENB	EUR											
Certificate	DE000VN9ZLL9	ASMLH144.8TS OPENV	EUR	1,1800	1,4250	1,1750	2391,8000	3	1,4250	2010				
Certificate	DE000VN9ZLM7	ASMLH146.8TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VN9WZC5	ASMLH147.3TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VN9HA14	ASMLH148.9TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CJ3Q6L4	ASMLH148.9TS OPENZ	EUR											
Certificate	NL0013162399	ASMLH149.1TS OPENB	EUR	2,7550	2,8750	2,7550			2,8750					
Certificate	DE000VN9HA30	ASMLH150.9TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013163215	ASMLH152.98S OPENB	EUR	2,1050	2,2250	2,0800	2080,0000	1	2,2250	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	DE000VN9HA48	ASMLH152.9TS OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VN9G8R5	ASMLH154.9TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VA9CXJ2	ASMLH157.2TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VA9CXV7	ASMLH157.5TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013151616	ASMLH157.98S OPENB	EUR	2,5950	2,7250	2,5900	310,8000	1	2,7250	120				
Certificate	DE000CJ3PHN6	ASMLH158.8TS OPENZ	EUR	2,6200	2,6200	2,6200	262,0000	1	2,6200	100				
Certificate	NL0013014160	ASMLH158.9TS OPENB	EUR	3,8150	3,9350	3,8150			3,9350					
Certificate	DE000VA9CXL8	ASMLH159.2TS OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013086069	ASMLH159.4TS OPENH	EUR	3,8500	4,1200	3,8500			4,1200					
Certificate	DE000VA71004	ASMLH161.4TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013013543	ASMLH162.98S OPENB	EUR	3,0950	3,2250	3,0950			3,2250					
Certificate	DE000VA71012	ASMLH163.4TS OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013013717	ASMLH163.8TS OPENB	EUR	4,3450	4,4750	4,3450			4,4750					
Certificate	NL0012796916	ASMLH164.58OC09192	EUR											
Certificate	DE000VA71020	ASMLH165.4TS OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	NL0012995542	ASMLH167.88S OPENB	EUR	3,5950	3,7150	3,5950			3,7150					
Certificate	DE000VA6D9F1	ASMLH167.8TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VA6D9M7	ASMLH168.1TS OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000VAARMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0012995799	ASMLH168.8TS OPENB	EUR	4,8950	5,0150	4,8950			5,0150					
Certificate	DE000VA6D6H3	ASMLH169.8TS OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VA6D6L5	ASMLH170.1TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VA2T6K3	ASMLH170.6TL OPENV	EUR											
Certificate	DE000VA6D6J9	ASMLH171.8TS OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VA6D6M3	ASMLH172.1TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VA2T6Y4	ASMLH172.6TL OPENV	EUR											
Certificate	NL0012995559	ASMLH172.88S OPENB	EUR	4,0850	4,2150	4,0850	2461,9100	2	4,2150	599				
Certificate	DE000VA6D6K7	ASMLH173.8TS OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CV8BBZ6	ASMLH173.8TS OPENZ	EUR											
Certificate	DE000VA6D6N1	ASMLH174.1TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	DE000VA6D6C4	ASMLH175.8TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VA6D6E0	ASMLH176.1TS OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0012990451	ASMLH177.78S OPENB	EUR	4,5850	4,7050	4,5850			4,7050					
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	4,3300	4,4500	4,3300			4,4500					
Certificate	DE000VA6D6D2	ASMLH177.8TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VA6D6F7	ASMLH178.1TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0012888564	ASMLH179.1TS OPENH	EUR	5,9900	6,2500	5,9900			6,2500					
Certificate	DE000VASRGV8	ASMLH180.3TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VASRGX4	ASMLH182.3TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0012988497	ASMLH182.68S OPENB	EUR	5,0650	5,1950	5,0650			5,1950					
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VA5ENU4	ASMLH186.3TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VA5ENR0	ASMLH188.1TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000VA4YS49	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR	5,5500	5,6800	5,5500			5,6800					
Certificate	NL0012368047	ASMLH191.5TS OPENH	EUR	7,3000	7,5800	7,3000			7,5800					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000CV4ZMF3	ASMLH193.7TS OPENZ	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	5,9800	6,1000	5,9800			6,1000					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0012851463	ASMLH197.1TS OPENH	EUR	7,9200	8,1800	7,9200			8,1800					
Certificate	NL0012970008	ASMLH197.38S OPENB	EUR	6,5450	6,6650	6,5450			6,6650					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0012593867	ASMLH199.9TS OPENH	EUR	8,2300	8,4900	8,2300			8,4900					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0012987242	ASMLH207.58OC06198	EUR	131,7000	131,7000	130,4000			130,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012935597	ASMLH208.7TS OPENH	EUR	9,1800	9,4500	9,1800			9,4500					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000CV87Y25	ASMLH213.6TS OPENZ	EUR											
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0012529135	ASMLH232.1TS OPENH	EUR	11,7000	11,9700	11,7000			11,9700					
Certificate	NL0012555486	ASMLH248.6TS OPENH	EUR	13,4800	13,7500	13,4800			13,7500					
Certificate	NL0012583447	ASMLH248.7TS OPENH	EUR	13,4900	13,7600	13,4900			13,7600					
Certificate	NL0012593859	ASMLH263.7TS OPENH	EUR	15,1200	15,3900	15,1200			15,3900					
Certificate	NL0012919997	ASMLH281.9TS OPENH	EUR	17,0800	17,3500	17,0800			17,3500					
Certificate	NL0011539242	ASMLH63.21BL OPENB	EUR	71,6100	71,6100	70,3100			70,3100					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	64,4500	64,4500	64,4500			64,4500					
Certificate	NL0011433305	ASMLH69.74BL OPENB	EUR	65,0800	65,0800	63,7800	648,3000	1	63,7800	10				
Certificate	NL0011650767	ASMLH76.23BL OPENB	EUR	58,6000	58,6000	57,3000			57,3000					
Certificate	DE000CJ3Q3N7	ASMLH85.87TL OPENZ	EUR											
Certificate	NL0011907357	ASMLH89.02BL OPENB	EUR	45,8300	45,8300	44,5300			44,5300					
Certificate	DE000CJ3QFY5	ASMLH92.12TL OPENZ	EUR											
Certificate	DE000CD62721	ASMLH95.94TL OPENZ	EUR											
Certificate	NL0012100028	ASMLH99.55BL OPENB	EUR	35,3100	35,3100	34,0100	483,2800	1	34,0100	14				
Certificate	NL0012105332	ASRNL 20TL OPENB	EUR	15,5850	16,1450	15,5850			16,1450					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CQ5ASL5	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5AUQ0	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5BKM8	ASRNL 35TS OPENC	EUR											
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013162118	ASRNL 33.1TL OPENB	EUR	3,3950	3,9550	3,3950			3,9550					
Certificate	NL0012994289	ASRNL 44.8TS OPENB	EUR	14,2950	14,2950	13,7350			13,7350					
Certificate	NL0011900410	ASRNL 9.69TL OPENB	EUR	25,1750	25,7350	25,1750			25,7350					
Certificate	NL0011910211	ASRNL13.85TL OPENB	EUR	21,3050	21,8650	21,3050			21,8650					
Certificate	NL0012104954	ASRNL18.96TL OPENB	EUR	16,5450	17,1050	16,5450			17,1050					
Certificate	DE000CD649D2	ASRNL19.11TL OPENZ	EUR	3,2150	3,2450	3,2150			3,2450					
Certificate	NL0012115935	ASRNL22.04TL OPENB	EUR	13,6850	14,2450	13,6850			14,2450					
Certificate	DE000CE6BDK9	ASRNL22.21TL OPENZ	EUR	2,6250	2,6550	2,6250			2,6550					
Certificate	NL0012261762	ASRNL23.05TL OPENB	EUR	12,7450	13,3050	12,7450			13,3050					
Certificate	DE000CE6DJ78	ASRNL25.83TL OPENZ	EUR	1,9250	1,9550	1,8900	189,0000	1	1,9550	100				
Certificate	NL0012271084	ASRNL26.11TL OPENB	EUR	9,8950	10,4550	9,8950			10,4550					
Certificate	NL0012275945	ASRNL27.11TL OPENB	EUR	8,9750	9,5350	8,9750			9,5350					
Certificate	NL0012275952	ASRNL28.13TL OPENB	EUR	8,0250	8,5850	8,0250			8,5850					
Certificate	DE000CE6DV23	ASRNL28.41TL OPENZ	EUR	1,4250	1,4550	1,4250			1,4550					
Certificate	NL0012279988	ASRNL29.13TL OPENB	EUR	7,0850	7,6450	7,0850			7,6450					
Certificate	NL0012492235	ASRNL30.13TL OPENB	EUR	6,1650	6,7250	6,1650			6,7250					
Certificate	DE000CE6EMU3	ASRNL30.99TL OPENZ	EUR	0,9350	0,9650	0,9350			0,9650					
Certificate	NL0012779771	ASRNL32.13TL OPENB	EUR	4,2950	4,8550	4,2950			4,8550					
Certificate	DE000CV89MC1	ASRNL33.06TL OPENZ	EUR	0,5350	0,5650	0,5350	280,0000	1	0,5650	500				
Certificate	NL0013162415	ASRNL36.88TS OPENB	EUR	5,7350	5,7350	5,1750			5,1750					
Certificate	DE000CJ3QV61	ASRNL38.29TS OPENZ	EUR	1,2550	1,2550	1,2250			1,2250					
Certificate	NL0013162423	ASRNL38.88TS OPENB	EUR	7,8950	7,8950	7,3350			7,3350					
Certificate	NL0013156573	ASRNL40.83TS OPENB	EUR	10,0050	10,0050	9,4450			9,4450					
Certificate	NL0012993497	ASRNL42.81TS OPENB	EUR	12,1450	12,1450	11,5850			11,5850					
Certificate	DE000CV8AS80	ASRNL43.29TS OPENZ	EUR	2,1450	2,1450	2,1150			2,1150					
Certificate	DE000CJ3NVF8	ASRNL49.25TS OPENZ	EUR	3,3850	3,3850	3,3550			3,3550					
Certificate	DE000CV4YXW8	ASTRA37.83TL OPENZ	EUR											
Certificate	DE000CV4Y287	ASTRA42.87TL OPENZ	EUR											
Certificate	DE000CV88B88	ASTRA47.88TL OPENZ	EUR											
Certificate	DE000CV8A3L9	ASTRA52.88TL OPENZ	EUR											
Certificate	NL0006518383	ASX 1840TL OPENB	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	NL0009173632	ASX 3210TL OPENB	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CJ3PNZ8	ATCO 125.4TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CV501K8	ATCO 165.5TL OPENZ	EUR	0,7900	0,8000	0,7900			0,8000					
Certificate	DE000CE6FKH1	ATCO 195.5TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CE6FNU1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.86TL OPENZ	EUR	1,1950	1,1950	1,1600			1,1600					
Certificate	DE000CV8AZE2	ATLMI14.85TL OPENZ	EUR	0,8250	0,8250	0,7900			0,7900					
Certificate	DE000CV8AY74	ATLMI16.97TL OPENZ	EUR	0,4250	0,4250	0,3900			0,3900					

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	DE000CJ3PH1	ATOS 50.37TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ3PHQ9	ATOS 60.37TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV8ARH2	AUROR 4.49TL OPENZ	EUR	1,8500	1,8500	1,5800	825,0000	1	1,5800	500				
Certificate	DE000CV8AXX7	AUROR 5.04TL OPENZ	EUR	1,5300	1,5300	1,2600			1,2600					
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.54TL OPENZ	EUR	1,2200	1,2200	0,9500			0,9500					
Certificate	DE000CV8AZ24	AUROR 6.14TL OPENZ	EUR	0,8800	0,8900	0,6100	498,4000	1	0,6100	560				
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3QN04	AUROR 6.84TL OPENZ	EUR											
Certificate	DE000CJ3QX02	AUROR 6.84TL OPENZ	EUR											
Certificate	DE000CJ3Q032	AUROR 7.54TL OPENZ	EUR											
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CV52QK7	AXA 28TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012056261	AXA 14.1TL OPENH	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	DE000CR1K682	AXA 14.8TL OPENZ	EUR	0,7700	0,7950	0,7700			0,7950					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012679997	AXA 29.9TS OPENB	EUR	14,6400	14,6400	14,4600			14,4600					
Certificate	NL0010382347	AXA 8.65TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0011226287	AXA 10.39TL OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	DE000CD61PT5	AXA 13.24TL OPENZ	EUR	1,0800	1,1050	1,0800			1,1050					
Certificate	NL0011916010	AXA 15.54TL OPENB	EUR	4,4700	4,6400	4,4700			4,6400					
Certificate	DE000CR4H047	AXA 15.79TL OPENZ	EUR	0,5800	0,5950	0,5800			0,5950					
Certificate	NL0013273113	AXA 16.54TL OPENB	EUR	3,5700	3,7400	3,5700			3,7400					
Certificate	NL0011978853	AXA 16.68TL OPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	DE000CD62TK4	AXA 17.28TL OPENZ	EUR	0,2800	0,3050	0,2800			0,3050					
Certificate	NL0013273121	AXA 17.54TL OPENB	EUR	2,6600	2,8300	2,6600			2,8300					
Certificate	NL0013218696	AXA 18.38TL OPENH	EUR	0,1900	0,2000	0,1900			0,2000					
Certificate	NL0012030373	AXA 18.61TL OPENB	EUR											
Certificate	NL0013166267	AXA 20.11TS OPENB	EUR	3,7600	3,7600	3,5800			3,5800					
Certificate	NL0013190598	AXA 20.38TS OPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013189509	AXA 21.88TS OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0013156888	AXA 22.08TS OPENB	EUR	5,9500	5,9500	5,7700			5,7700					
Certificate	NL0013083041	AXA 23.25TS OPENH	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	NL0012727156	AXA 24.07TS OPENB	EUR	8,1600	8,1600	7,9800			7,9800					
Certificate	NL0012580633	AXA 24.73TS OPENH	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	NL0012564942	AXA 25.46TS OPENH	EUR	0,9700	0,9700	0,9500			0,9500					
Certificate	NL0012615512	AXA 26.68TS OPENH	EUR	1,1000	1,1000	1,0900			1,0900					
Certificate	NL0012584429	AXA 26.71TS OPENH	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	NL0012431001	AXA 26.96TS OPENH	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	NL0012366801	AXA 27.03TS OPENH	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	NL0012244917	AXA 27.83TS OPENH	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	NL0012311716	AXA 27.92TS OPENH	EUR	1,2400	1,2400	1,2300			1,2300					
Certificate	NL0012054423	AXA 28.32TS OPENH	EUR	1,2800	1,2800	1,2700			1,2700					
Certificate	NL0012586374	AXA 30.18TS OPENH	EUR	1,4900	1,4900	1,4800			1,4800					
Certificate	NL0012555536	AXA 32.27TS OPENH	EUR	1,7200	1,7200	1,7100			1,7100					
Certificate	DE000CJ3Q2L3	AXELS33.74TL OPENZ	EUR	1,5900	1,6100	1,5900			1,6100					
Certificate	DE000CV8AWB5	AXELS40.76TL OPENZ	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR											
Certificate	XS1815281685	BA99B STN0623B	EUR	76,9500	76,9500	76,9500			76,9500					
Certificate	NL0011428529	BABAK 40TL OPENB	EUR	84,2400	84,2400	84,2400			84,2400					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CW42AZA	BABAK 55TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	NL0011656715	BABAK 73TL OPENB	EUR	57,8900	57,8900	57,8900			57,8900					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	3,8400	3,8400	3,7400	96,0000	1	3,7400	25				
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	0,4400	0,6900	0,2000	2345,0000	6	0,2000	3900				
Certificate	NL0012268205	BABAK 121TL OPENB	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP236H5	BABAK 130TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR											
Certificate	NL0013145725	BABAK 131TL OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013148968	BABAK 135BL OPENB	EUR											
Certificate	DE000CP233J8	BABAK 135TL OPENC	EUR											
Certificate	DE000CP236J1	BABAK 135TL OPENC	EUR											
Certificate	DE000CP236K9	BABAK 140TL OPENC	EUR											
Certificate	DE000CP233K6	BABAK 140TL OPENC	EUR											
Certificate	DE000CP23K83	BABAK 145TL 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	DE000CP238X8	BABAK 145TL OPENC	EUR											
Certificate	DE000CP23VL4	BABAK 160TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP23U24	BABAK 160TS OPENC	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	NL0013188105	BABAK 165TS OPENH	EUR	0,3400	0,3600	0,3400				0,3600				
Certificate	DE000CP069B3	BABAK 170TS OPENC	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	DE000CP069S7	BABAK 170TS OPENC	EUR	3,9900	3,9900	3,9900				3,9900				
Certificate	DE000CP238Z3	BABAK 175TS OPENC	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	DE000CP23KA0	BABAK 175TS OPENC	EUR	4,5100	4,5100	4,5100				4,5100				
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	4,1500	4,1500	4,1500				4,1500				
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	4,9000	4,9000	4,9000				4,9000				
Certificate	NL0013188782	BABAK 180TS OPENH	EUR	0,4800	0,5000	0,4800				0,5000				
Certificate	DE000CP06LG0	BABAK 190TS OPENC	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	6,7100	6,7100	6,7100				6,7100				
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	7,2700	7,2700	7,2700				7,2700				
Certificate	NL0012106660	BABAK 103.BL OPENB	EUR	27,0900	27,0900	27,0900				27,0900				
Certificate	NL0012268817	BABAK 130.BL OPENB	EUR	6,1100	7,1900	3,4300	990,8600	4	3,4300		206			
Certificate	DE000VA87LA5	BABAK 134.TL OPENV	EUR											
Certificate	DE000VA87LF4	BABAK 139.TL OPENV	EUR											
Certificate	NL0013148976	BABAK 140.BL OPENB	EUR											
Certificate	NL0013156649	BABAK 145.BL OPENB	EUR											
Certificate	NL0011426457	BABAK 51.1TL OPENB	EUR	75,4100	75,4100	75,4100				75,4100				
Certificate	NL0010872875	BABAK 61.9TL OPENB	EUR	66,7400	66,7400	66,7400				66,7400				
Certificate	NL0011795463	BABAK 78.5TL OPENB	EUR	53,5200	53,5200	53,5200				53,5200				
Certificate	NL0011916812	BABAK 92.1BL OPENB	EUR	36,6600	36,6600	36,6600				36,6600				
Certificate	NL0012104244	BABAK 94.5TL OPENB	EUR	40,7700	40,7700	40,7700				40,7700				
Certificate	NL0012106504	BABAK 99.9TL OPENB	EUR	37,0000	37,0000	36,5000	3700,0000	1		36,5000	100			
Certificate	DE000CD64F76	BABAK106.4TL OPENZ	EUR	2,5650	2,5650	2,3150	76,2000	1		2,3150	30			
Certificate	NL0012118905	BABAK107.8TL OPENB	EUR	30,1200	30,1200	30,1200				30,1200				
Certificate	NL0012107643	BABAK108.4BL OPENB	EUR	22,3200	22,3200	22,3200				22,3200				
Certificate	DE000VN92P20	BABAK109.7TL OPENV	EUR	2,0850	2,0850	2,0850				2,0850				
Certificate	NL0012120521	BABAK110.4TL OPENB	EUR	28,0700	28,0700	28,0700				28,0700				
Certificate	DE000VN92ME2	BABAK111.3TL OPENV	EUR	2,3850	2,3850	2,3850				2,3850				
Certificate	DE000VN92P15	BABAK112.2TL OPENV	EUR	1,8650	1,8650	1,8650				1,8650				
Certificate	NL0012257778	BABAK113.1TL OPENB	EUR	25,9600	25,9600	25,9600				25,9600				
Certificate	NL0012121032	BABAK113.8BL OPENB	EUR	19,0000	19,0000	17,6000	7600,0000	2		17,6000	400			
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	1,9450	1,9450	1,9450				1,9450				
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	1,2050	1,2050	1,2050				1,2050				
Certificate	NL0012260533	BABAK119.2BL OPENB	EUR	17,3200	18,2900	12,8700	3320,6000	2		12,8700	185			
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	1,5050	1,5050	1,5050				1,5050				
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	NL0012261879	BABAK121.9BL OPENB	EUR	10,5100	10,5100	10,5100				10,5100				
Certificate	DE000CE6DLY9	BABAK122.6TL OPENZ	EUR	1,1750	1,2300	0,9350	7540,0000	2		0,9350	6500			
Certificate	NL0012267306	BABAK124.6BL OPENB	EUR	8,1500	8,1500	8,1500				8,1500				
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	NL0012270466	BABAK126.1TL OPENB	EUR	15,5500	15,5500	15,5500				15,5500				
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000VA87F20	BABAK130.9TL OPENV	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	DE000VA87K98	BABAK131.5TL OPENV	EUR	0,1050	0,1050	0,1050				0,1050				
Certificate	DE000CJ3PTW2	BABAK132.5TL OPENZ	EUR	0,1750	0,1750	0,1750				0,1750				
Certificate	DE000VA6D6Y8	BABAK135.7TL OPENV	EUR											
Certificate	NL0013159189	BABAK135.8TL OPENB	EUR											
Certificate	DE000VA87F53	BABAK135.9TL OPENV	EUR											
Certificate	DE000VA87LD9	BABAK136.5TL OPENV	EUR											
Certificate	DE000VN92PU1	BABAK140.6TS OPENV	EUR	0,8150	0,8150	0,8150				0,8150				
Certificate	DE000VN92MCG	BABAK140.6TS OPENV	EUR	1,4450	1,4450	1,4450				1,4450				
Certificate	NL0013159197	BABAK140.8TL OPENB	EUR											
Certificate	DE000VA9CZ09	BABAK140.9TL OPENV	EUR											
Certificate	DE000VA9C1B5	BABAK141.7TL OPENV	EUR											
Certificate	DE000VN92PW7	BABAK143.1TS OPENV	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	NL0013170046	BABAK144.2BS OPENB	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000VA90VB6	BABAK144.3TL OPENV	EUR											
Certificate	NL0013183668	BABAK145.3TL OPENH	EUR											
Certificate	DE000VN92K93	BABAK145.6TS OPENV	EUR	1,9050	1,9050	1,9050				1,9050				
Certificate	DE000VN92LU0	BABAK145.6TS OPENV	EUR	1,2550	1,2550	1,2550				1,2550				
Certificate	NL0013159205	BABAK145.8TL OPENB	EUR											
Certificate	NL0013273188	BABAK145.8TS OPENB	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	DE000VA90R88	BABAK145.9TL OPENV	EUR											
Certificate	DE000VN9WZS1	BABAK146.2TL 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	DE000VN92KJ5	BABAK148.1TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013168529	BABAK149.2BS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VN92KK3	BABAK150.6TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VN9W0W2	BABAK150.6TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VN9WZH4	BABAK153.1TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013167919	BABAK154.2BS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VN9WYV6	BABAK155.6TS OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VN9WZK8	BABAK155.6TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013168131	BABAK155.8TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VN9HBZ8	BABAK158.1TS OPENV	EUR	2,2800	2,3550	2,2750	22,8000	1	2,3550	10				
Certificate	NL0013164858	BABAK159.2BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VN9G700	BABAK160.6TS OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VN9HB05	BABAK160.6TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VN9G9D3	BABAK163.1TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013164064	BABAK164.2BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VN9G9F8	BABAK165.6TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VN9G718	BABAK165.6TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013162324	BABAK165.8TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VN9G6P3	BABAK168.1TS OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013160930	BABAK169.2BS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013182249	BABAK169.9TS OPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	DE000VA6D6V4	BABAK170.5TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VA6D6W2	BABAK170.5TS OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000VN9G6S7	BABAK173.1TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012995518	BABAK174.2BS OPENB	EUR	38,4400	38,4400	38,4400			38,4400					
Certificate	DE000VA6D526	BABAK175.5TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VA6D542	BABAK175.5TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013159395	BABAK175.8TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013158975	BABAK179.2BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VA6D3F4	BABAK180.5TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VA6D3G2	BABAK180.5TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA5RMV6	BABAK185.5TS OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VA5RMX2	BABAK185.5TS OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0013159403	BABAK185.8TS OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	NL0013161169	BABAK195.8TS OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	DE000CR9RM19	BABAK66.49TL OPENZ	EUR	6,0450	6,0450	5,8150			5,8150					
Certificate	NL0011650213	BABAK69.78BL OPENB	EUR	56,2300	56,2300	56,2300			56,2300					
Certificate	DE000CN6K3P7	BABAK77.13TL OPENZ	EUR	5,1250	5,1250	4,8850			4,8850					
Certificate	NL0011910880	BABAK89.33BL OPENB	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	DE000CD62MG7	BABAK94.14TL OPENZ	EUR	3,6350	3,6350	3,3950			3,3950					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3Q541	BABI 3.596TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CV502M2	BABI 4.398TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3QJ24	BAES 3.313TL OPENZ	EUR	0,6850	0,6850	0,6650			0,6650					
Certificate	DE000CR9QHP6	BAES 3.862TL OPENZ	EUR	0,3850	0,3850	0,3650			0,3650					
Certificate	DE000CN6F3J7	BAES 4.316TL OPENZ	EUR	0,1350	0,1350	0,1150			0,1150					
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CQ58Z53	BAIDU 140TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR											
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR											
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR											
Certificate	DE000CP23R11	BAIDU 160TL OPENC	EUR											
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR											
Certificate	DE000CP06503	BAIDU 180TL OPENC	EUR											
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP232Y9	BAIDU 200TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CQ58HU7	BAIDU 240TL 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	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012986707	BAIDU 242TS OPENB	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000CQ58VJ1	BAIDU 250TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CP062W4	BAIDU 260TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CQ580Y0	BAIDU 270TS OPENC	EUR											
Certificate	DE000CQ580Z7	BAIDU 280TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CQ5A5V6	BAIDU 290TS OPENC	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013165707	BAIDU 159.BL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0011909585	BAIDU 167.BL OPENB	EUR											
Certificate	NL0011900717	BAIDU137.8TL OPENB	EUR											
Certificate	NL0013169972	BAIDU144.2BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0011539853	BAIDU148.8TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012032155	BAIDU151.5BL OPENB	EUR	1,0100	1,0550	0,8350	808,0000	1	0,8350	800				
Certificate	NL0013168958	BAIDU158.8TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0011915111	BAIDU170.4TL OPENB	EUR											
Certificate	NL0013169543	BAIDU174.5BS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013169022	BAIDU181.8TS OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013166705	BAIDU183.3BS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013163223	BAIDU192.4BS OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013149685	BAIDU201.8TS OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0013149073	BAIDU202.1BS OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013006240	BAIDU212.2BS OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013005531	BAIDU221.9TS OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0013002173	BAIDU233.9BS OPENB	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	NL0012795884	BAM LEVOPENZ	EUR	11,1100	11,4400	11,1100			11,4400					
Certificate	NL0012795926	BAM SHROPEZ	EUR											
Certificate	NL0010009213	BAM 1TL OPENB	EUR	1,6200	1,6300	1,6200	1215,0000	1	1,6300	750				
Certificate	NL0013167851	BAM 1.5TL OPENB	EUR	1,0800	1,1100	1,0800			1,1100					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011041744	BAM 2.2TL OPENH	EUR	0,5200	0,5700	0,5200			0,5700					
Certificate	NL0010923975	BAM 2.3TL OPENB	EUR	0,3800	0,4100	0,3800			0,4100					
Certificate	NL0013190606	BAM 2.7TS OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0012796171	BAM 3.6BON0619Z	EUR	2,3400	2,3600	2,3400			2,3600					
Certificate	NL0012796189	BAM 3.6BON0919Z	EUR	2,3400	2,3600	2,3400			2,3600					
Certificate	NL0012894604	BAM 3.6TS OPENH	EUR	1,8200	1,8200	1,8100			1,8100					
Certificate	NL0012891683	BAM 3.7TS OPENH	EUR	1,9400	1,9400	1,9300			1,9300					
Certificate	NL0012796460	BAM 3.9BON0919Z	EUR	2,2900	2,3100	2,2900			2,3100					
Certificate	NL0012796478	BAM 4.1BON1219Z	EUR	2,2900	2,3000	2,2900			2,3000					
Certificate	NL0012795272	BAM 4.4BON0319Z	EUR											
Certificate	NL0013162167	BAM 1.26TL OPENB	EUR	1,3000	1,3300	1,3000			1,3300					
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	DE000CJ3QF22	BAM 1.86TL OPENZ	EUR	0,6900	0,7150	0,6900			0,7150					
Certificate	NL0010899019	BAM 2.02TL OPENB	EUR	0,6200	0,6500	0,6200			0,6500					
Certificate	DE000CV4YY88	BAM 2.21TL OPENZ	EUR	0,3700	0,3950	0,3700			0,3950					
Certificate	DE000CR4HAJ4	BAM 2.36TL OPENZ	EUR	0,0895	0,1200	0,0840	530,3000	6	0,1050	4736				
Certificate	LU1840980830	BAM 2.47TCIOPENS	EUR											
Certificate	NL0013162647	BAM 2.77TS OPENB	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	NL0013153810	BAM 3.02TS OPENB	EUR	1,0500	1,0500	1,0200			1,0200					
Certificate	NL0013180839	BAM 3.11TS OPENH	EUR	1,2500	1,2500	1,2300			1,2300					
Certificate	NL0013110794	BAM 3.18BON0919Z	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013010176	BAM 3.27TS OPENB	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0012796999	BAM 3.29BON0619Z	EUR	2,5000	2,5200	2,5000			2,5200					
Certificate	NL0012900252	BAM 3.42TS OPENH	EUR	1,6100	1,6100	1,5900			1,5900					
Certificate	NL0013110265	BAM 3.43BON0919Z	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012995229	BAM 3.52TS OPENB	EUR	1,6200	1,6200	1,5900			1,5900					
Certificate	NL0012900245	BAM 3.52TS OPENH	EUR	1,7200	1,7200	1,7100			1,7100					
Certificate	NL0013110273	BAM 3.57BON1219Z	EUR	2,5200	2,5200	2,4900			2,4900					
Certificate	DE000CV883N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0012992325	BAM 3.72BS OPENB	EUR	1,4200	1,4200	1,3900			1,3900					
Certificate	NL0012796197	BAM 3.75BON1219Z	EUR	2,3400	2,3600	2,3400			2,3600					
Certificate	NL0012992648	BAM 3.77TS OPENB	EUR	1,9000	1,9000	1,8700			1,8700					
Certificate	NL0012914683	BAM 3.86TS OPENH	EUR	2,1300	2,1300	2,1100			2,1100					
Certificate	NL0012969760	BAM 4.03TS OPENB	EUR	2,1900	2,1900	2,1600			2,1600					
Certificate	NL0012915425	BAM 4.06TS OPENH	EUR	2,3600	2,3600	2,3500			2,3500					
Certificate	NL0012608509	BAM 4.22TS OPENH	EUR	2,5500	2,5500	2,5300			2,5300					
Certificate	NL0012546717	BAM 4.29TS OPENH	EUR	2,6300	2,6300	2,6200			2,6200					
Certificate	NL0012608491	BAM 4.51TS OPENH	EUR	2,9000	2,9000	2,8800			2,8800					
Certificate	NL0012546709	BAM 4.68TS OPENH	EUR	3,0900	3,0900	3,0800			3,0800					
Certificate	NL0012438204	BAM 4.87TS OPENH	EUR	3,3200	3,3200	3,3000			3,3000					
Certificate	NL0012438196	BAM 5.26TS OPENH	EUR	3,7800	3,7800	3,7600			3,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012240501	BAM 5.54TS OPENH	EUR	4,1100	4,1100	4,0900			4,0900					
Certificate	DE000CJ3QTK5	BAM 1.622TL OPENZ	EUR	0,8200	0,8350	0,8200			0,8350					
Certificate	DE000CR1HSL8	BAM 1.878TL OPENZ	EUR	0,5700	0,6000	0,5700	300,0000	1	0,5850	500				
Certificate	DE000CJ3QY76	BAM 2.012TL OPENZ	EUR	0,4300	0,4550	0,4300			0,4550					
Certificate	NL0013164015	BAM 2.046BL OPENB	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	DE000CJ3PAF7	BAM 2.109TL OPENZ	EUR	0,3400	0,3600	0,3400	720,0000	1	0,3550	2000				
Certificate	NL0013163066	BAM 2.147BL OPENB	EUR	0,3900	0,4100	0,3900			0,4100					
Certificate	NL0011900022	BAM 2.247BL OPENB	EUR	0,2900	0,3100	0,2900	153,0300	2	0,3000	513				
Certificate	DE000CJ3QRY0	BAM 2.253TL OPENZ	EUR	0,2000	0,2150	0,2000	21,0000	1	0,2150	100				
Certificate	NL0013165780	BAM 2.347BL OPENB	EUR	0,1900	0,2100	0,1900			0,2100					
Certificate	NL0013167141	BAM 2.448BL OPENB	EUR											
Certificate	DE000CJ3Q1Z5	BAM 2.461TL OPENZ	EUR											
Certificate	NL0013163355	BAM 2.725BS OPENB	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	DE000CJ3QVA2	BAM 2.776TS OPENZ	EUR	0,3600	0,3600	0,3300	137,2800	1	0,3450	416				
Certificate	NL0013154008	BAM 2.974BS OPENB	EUR	0,6700	0,6700	0,6400			0,6400					
Certificate	DE000CJ3QE96	BAM 3.027TS OPENZ	EUR	0,6100	0,6100	0,5950			0,5950					
Certificate	NL0013150519	BAM 3.224BS OPENB	EUR	0,9200	0,9200	0,8900			0,8900					
Certificate	DE000CJ3PAG5	BAM 3.279TS OPENZ	EUR	0,8600	0,8600	0,8450			0,8450					
Certificate	NL0012994909	BAM 3.472BS OPENB	EUR	1,1700	1,1700	1,1400			1,1400					
Certificate	DE000CV889X0	BAM 3.527TS OPENZ	EUR	1,1100	1,1100	1,0950			1,0950					
Certificate	DE000CV89DU2	BAM 4.019TS OPENZ	EUR	1,6000	1,6000	1,5850			1,5850					
Certificate	DE000CE6CQG7	BAR 65.5TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013008642	BAR 88.9BL OPENB	EUR	0,8950	1,3450	0,8950			1,3450					
Certificate	NL0013155427	BAR 104.4BS OPENB	EUR	1,1450	1,1450	0,6850			0,6850					
Certificate	NL0013006737	BAR 114.4BS OPENB	EUR	2,1350	2,1350	1,6750			1,6750					
Certificate	NL0013006745	BAR 124.3BS OPENB	EUR	3,1250	3,1250	2,6650			2,6650					
Certificate	DE000CJ3QJA7	BAR 58.52TL OPENZ	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CE6CQF9	BAR 73.18TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CE6EMB3	BAR 79.63TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013016397	BAR 83.88BL OPENB	EUR	1,3950	1,8450	1,3950			1,8450					
Certificate	DE000CV4Z4N8	BAR 87.15TL OPENZ	EUR	1,6500	1,8800	1,6500	825,0000	1	1,8800	500				
Certificate	NL0013013279	BAR 93.93BL OPENB	EUR	0,3850	0,8350	0,3850			0,8350					
Certificate	DE000CJ3PRT2	BAR 95.16TL OPENZ	EUR											
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CNGEWL0	BARIK 6.97TL OPENZ	EUR	6,0050	6,0050	5,8850			5,8850					
Certificate	DE000CNG6T09	BARIK 8.29TL OPENZ	EUR	4,9150	4,9150	4,7950	974,0000	1	4,7950	200				
Certificate	DE000CV8BE77	BARIK 9.36TL OPENZ	EUR	4,0350	4,0350	3,9150			3,9150					
Certificate	DE000CJ3NTZ0	BARIK10.85TL OPENZ	EUR	2,8050	2,8050	2,6750			2,6750					
Certificate	DE000CJ3QJE9	BARIK12.37TL OPENZ	EUR	1,5550	1,5550	1,4150			1,4150					
Certificate	DE000CR9SB37	BARN 1072TL OPENZ	EUR	4,0950	4,1150	4,0950			4,1150					
Certificate	DE000CD61W52	BARN 1202TL OPENZ	EUR	2,9550	2,9650	2,9550			2,9650					
Certificate	DE000CE6F8D8	BARN 1430TL OPENZ	EUR	0,9550	0,9750	0,9550			0,9750					
Certificate	DE000CR6YPL8	BARN 969.3TL OPENZ	EUR	5,0000	5,0200	5,0000			5,0200					
Certificate	NL0013011695	BASF 53TL OPENB	EUR	1,0350	1,1450	1,0350			1,1450					
Certificate	NL0012846984	BASF 99TS OPENH	EUR	4,6800	4,6800	4,6100			4,6100					
Certificate	NL0012208326	BASF 110TS OPENH	EUR	5,8600	5,8600	5,7900			5,7900					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0009179464	BASF 16.6TL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0009262054	BASF 21.4TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0010130555	BASF 44.2TL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0011052535	BASF 47.5TL OPENH	EUR	1,5300	1,6200	1,5300			1,6200					
Certificate	NL0010133468	BASF 47.9TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0011720685	BASF 54.6TL OPENH	EUR	0,8600	0,9500	0,8600			0,9500					
Certificate	NL0013194152	BASF 62.4TS OPENH	EUR	0,7500	0,7500	0,6800			0,6800					
Certificate	NL0013165434	BASF 63.8TS OPENB	EUR	0,9450	0,9450	0,8350			0,8350					
Certificate	NL0013158330	BASF 68.8TS OPENB	EUR	1,4750	1,4750	1,3650			1,3650					
Certificate	NL0013133028	BASF 71.4TS OPENH	EUR	1,7200	1,7200	1,6500			1,6500					
Certificate	NL0013010002	BASF 73.7TS OPENB	EUR	2,0150	2,0150	1,9050			1,9050					
Certificate	NL0012906978	BASF 78.4TS OPENH	EUR	2,4700	2,4700	2,4000			2,4000					
Certificate	NL0013005549	BASF 78.7TS OPENB	EUR	2,5550	2,5550	2,4350			2,4350					
Certificate	NL0012935621	BASF 81.4TS OPENH	EUR	2,7900	2,7900	2,7200			2,7200					
Certificate	NL0012988737	BASF 83.5TS OPENB	EUR	3,0750	3,0750	2,9650			2,9650					
Certificate	NL0012933196	BASF 83.5TS OPENH	EUR	3,0200	3,0200	2,9400			2,9400					
Certificate	NL0012919609	BASF 85.4TS OPENH	EUR	3,2200	3,2200	3,1400			3,1400					
Certificate	NL0012916969	BASF 87.3TS OPENH	EUR	3,4300	3,4300	3,3600			3,3600					
Certificate	NL0012864532	BASF 89.3TS OPENH	EUR	3,6400	3,6400	3,5600			3,5600					
Certificate	NL0012862312	BASF 91.2TS OPENH	EUR	3,8500	3,8500	3,7700			3,7700					
Certificate	NL0012846992	BASF 93.1TS OPENH	EUR	4,0500	4,0500	3,9700			3,9700					
Certificate	NL0012558225	BASF 93.8TS OPENH	EUR	4,1200	4,1200	4,0500			4,0500					
Certificate	NL0011052469	BASF 100.4TS OPENH	EUR	4,8300	4,8300	4,7600			4,7600					
Certificate	DE000CJ3QY27	BASF 38.78TL OPENZ	EUR	2,0850	2,1800	2,0850			2,1800					

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	NL0013164809	BASF 45.38BL OPENB	EUR	1,4850	1,6050	1,4850			1,6050					
Certificate	DE000CNGH848	BASF 48.81TL OPENZ	EUR	1,0850	1,1800	1,0850			1,1800					
Certificate	NL0013163025	BASF 49.37BL OPENB	EUR	1,0950	1,2050	1,0950			1,2050					
Certificate	NL0013016405	BASF 53.38BL OPENB	EUR	0,6850	0,8050	0,6850			0,8050					
Certificate	DE000CR1K455	BASF 54.25TL OPENZ	EUR	0,5450	0,6400	0,5450			0,6400					
Certificate	NL0013167091	BASF 57.38BL OPENB	EUR	0,2850	0,4050	0,2850			0,4050					
Certificate	NL0013158116	BASF 67.34BS OPENB	EUR	0,8450	0,8450	0,7350			0,7350					
Certificate	NL0013006976	BASF 75.32BS OPENB	EUR	1,6450	1,6450	1,5350			1,5350					
Certificate	NL0012998504	BASF 83.25BS OPENB	EUR	2,4350	2,4350	2,3250			2,3250					
Certificate	NL0012998512	BASF 91.18BS OPENB	EUR	3,2350	3,2350	3,1150			3,1150					
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	106,2000	106,2000	106,2000			106,2000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	13,9700	14,2800	13,9700			14,2800					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 17.1TL OPENZ	EUR	0,9400	0,9400	0,9000			0,9000					
Certificate	DE000CJ3P9A2	BATS 20.11TL OPENZ	EUR	0,6100	0,6100	0,5600			0,5600					
Certificate	DE000CJ3NNE8	BATS 23.65TL OPENZ	EUR	0,2300	0,2300	0,1800			0,1800					
Certificate	NL0013129679	BAYER 24.3TL OPENH	EUR	3,7800	3,8200	3,7800			3,8200					
Certificate	NL0012911804	BAYER 30.3TL OPENH	EUR	3,2200	3,2600	3,2200			3,2600					
Certificate	NL0012911796	BAYER 36.3TL OPENH	EUR	2,6500	2,6900	2,6500			2,6900					
Certificate	NL0012911788	BAYER 42.4TL OPENH	EUR	2,0900	2,1300	2,0900			2,1300					
Certificate	NL0011713052	BAYER 49.3TL OPENH	EUR	1,4600	1,5200	1,4600	3040,0000	1	1,5000	2000				
Certificate	NL0013154545	BAYER 54.4TL OPENB	EUR	0,9850	1,0450	0,9850			1,0450					
Certificate	NL0011413497	BAYER 55.7TL OPENH	EUR	0,8500	0,9000	0,8500			0,9000					
Certificate	NL0013018021	BAYER 57.1TL OPENB	EUR	0,7350	0,7950	0,7350	78,0000	1	0,7950	100				
Certificate	NL0013124381	BAYER 59.4TL OPENH	EUR	0,5000	0,5400	0,5000			0,5400					
Certificate	NL0013015829	BAYER 59.9TL OPENB	EUR	0,4750	0,4750	0,4500	90,0000	1	0,4500	200				
Certificate	NL0013191323	BAYER 65.2TS OPENH	EUR	0,9700	0,9700	0,9400			0,9400					
Certificate	NL0013162449	BAYER 67.3TS OPENB	EUR	1,2450	1,2450	1,1750			1,1750					
Certificate	NL0013181688	BAYER 68.2TS OPENH	EUR	1,2900	1,2900	1,2600			1,2600					
Certificate	NL0013153364	BAYER 70.6TS OPENB	EUR	1,5950	1,5950	1,5350			1,5350					
Certificate	NL0013187057	BAYER 71.2TS OPENH	EUR	1,6200	1,6200	1,5900			1,5900					
Certificate	NL0013015993	BAYER 74.1TS OPENB	EUR	1,9750	1,9750	1,9150			1,9150					
Certificate	NL0013218704	BAYER 75.2TS OPENH	EUR	2,0500	2,0500	2,0200			2,0200					
Certificate	NL0013015571	BAYER 77.9TS OPENB	EUR	2,3850	2,3850	2,3250			2,3250					
Certificate	NL0012901417	BAYER 79.7TS OPENH	EUR	2,5300	2,5300	2,5000			2,5000					
Certificate	NL0012995146	BAYER 81.9TS OPENB	EUR	2,8150	2,8150	2,7550			2,7550					
Certificate	NL0012923601	BAYER 96.9TS OPENH	EUR	4,3700	4,3700	4,3500			4,3500					
Certificate	NL0012916977	BAYER 98.8TS OPENH	EUR	4,5800	4,5800	4,5500			4,5500					
Certificate	NL0012911697	BAYER100.7TS OPENH	EUR	4,7800	4,7800	4,7600			4,7600					
Certificate	NL0012911689	BAYER102.7TS OPENH	EUR	5,0000	5,0000	4,9700			4,9700					
Certificate	NL0012911671	BAYER104.7TS OPENH	EUR	5,2100	5,2100	5,1800			5,1800					
Certificate	NL0012911663	BAYER106.7TS OPENH	EUR	5,4200	5,4200	5,4000			5,4000					
Certificate	NL0012522361	BAYER116.8TS OPENH	EUR	6,6100	6,6100	6,5900			6,5900					
Certificate	NL0011229943	BAYER121.5TS OPENH	EUR	7,1200	7,1200	7,1000			7,1000					
Certificate	NL0012911655	BAYER130.4TS OPENH	EUR	7,9700	7,9700	7,9400			7,9400					
Certificate	NL0012911648	BAYER136.3TS OPENH	EUR	8,6000	8,6000	8,5800			8,5800					
Certificate	NL0012911630	BAYER142.2TS OPENH	EUR	9,2400	9,2400	9,2200			9,2200					
Certificate	NL0012911622	BAYER148.2TS OPENH	EUR	9,8800	9,8800	9,8500			9,8500					
Certificate	NL0012911614	BAYER154.1TS OPENH	EUR	10,5100	10,5100	10,4900			10,4900					
Certificate	NL0011406897	BBVA. 7.6TS OPENH	EUR	3,7900	3,8900	3,7900			3,8900					
Certificate	NL0011406905	BBVA. 7.42TS OPENH	EUR	3,5900	3,7000	3,5900			3,7000					
Certificate	NL0011406889	BBVA. 7.79TS OPENH	EUR	4,0000	4,1000	4,0000			4,1000					
Certificate	NL0011406871	BBVA. 7.97TS OPENH	EUR	4,2000	4,3100	4,2000			4,3100					
Certificate	DE000CJ3QY35	BBVA.3.042TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CV8AWD1	BBVA.3.541TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CV89BS0	BBVA.4.049TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3Q8E5	BCART 5.33TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3N1J2	BCART 6.13TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3NVH4	BCART 7.03TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CV4ZMD8	BCART 7.93TL OPENZ	EUR	0,6000	0,6000	0,5500	689,7300	2	0,5500	1189				
Certificate	DE000CV4ZMC0	BCART 9.05TL OPENZ	EUR											
Certificate	DE000CV4ZMB2	BCART10.16TL OPENZ	EUR	0,1200	0,1200	0,1200	506,5200	2	0,1200	4221				
Certificate	DE000CJ3Q2T6	BCART11.06TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 38.6TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CV89FN2	BEFB 29.11TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CE6C5R7	BEFB 33.37TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CE6C4B4	BEFB 43.81TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0011054937	BEIER 62.2TL OPENH	EUR	3,4500	3,5200	3,4500			3,5200					
Certificate	DE000CR9Q039	BEIER 66.2TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011713102	BEIER 68.3TL OPENH	EUR	2,8800	2,9400	2,8800			2,9400					
Certificate	NL0012936140	BEIER101.6TS OPENH	EUR	1,6700	1,7300	1,6700			1,7300					
Certificate	NL0012580674	BEIER104.6TS OPENH	EUR	2,0000	2,0600	2,0000			2,0600					
Certificate	NL0012847974	BEIER104.6TS OPENH	EUR	1,9900	2,0500	1,9900			2,0500					
Certificate	NL0012555593	BEIER105.3TS OPENH	EUR	2,0700	2,1300	2,0700			2,1300					
Certificate	NL0011417209	BEIER110.1TS OPENH	EUR	2,5800	2,6500	2,5800			2,6500					
Certificate	NL0012847966	BEIER114.4TS OPENH	EUR	3,0500	3,1100	3,0500			3,1100					
Certificate	NL0011417191	BEIER117.5TS OPENH	EUR	3,3800	3,4400	3,3800			3,4400					
Certificate	NL0012864540	BEIER126.4TS OPENH	EUR	4,3400	4,4000	4,3400			4,4000					
Certificate	NL0011417282	BEIER70.45TL OPENH	EUR	2,6800	2,7400	2,6800			2,7400					
Certificate	DE000CR6XYD9	BEIER74.21TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0011417274	BEIER74.66TL OPENH	EUR	2,2800	2,3500	2,2800			2,3500					
Certificate	NL0012052120	BEIER78.53TL OPENH	EUR	1,9200	1,9900	1,9200			1,9900					
Certificate	NL0012057921	BEIER80.79TL OPENH	EUR	1,7100	1,7700	1,7100			1,7700					
Certificate	NL0012095475	BEIER82.83TL OPENH	EUR	1,5200	1,5900	1,5200			1,5900					
Certificate	DE000CE6BPF3	BEIER83.13TL OPENZ	EUR	0,9000	0,9700	0,9000	36,0000	1	0,9700	40				
Certificate	NL0012178842	BEIER84.83TL OPENH	EUR	1,3300	1,4000	1,3300			1,4000					
Certificate	NL0012600910	BEIER87.55TL OPENH	EUR	1,0800	1,1400	1,0800			1,1400					
Certificate	NL0013079270	BEIER97.63TS OPENH	EUR	1,2500	1,3100	1,2500			1,3100					
Certificate	NL0012897805	BEIER99.91TS OPENH	EUR	1,4900	1,5600	1,4900			1,5600					
Certificate	NL0012372296	BEKB 42TS OPENH	EUR	3,0600	3,0600	2,9500			2,9500					
Certificate	NL0012199632	BEKB 50TS OPENH	EUR	4,0000	4,0000	3,8900			3,8900					
Certificate	NL0011049853	BEKB 17.5TL OPENH	EUR	0,3700	0,5000	0,3700			0,5000					
Certificate	NL0013128218	BEKB 18.9TL OPENH	EUR											
Certificate	NL0013192313	BEKB 19.7TL OPENH	EUR											
Certificate	NL0013192305	BEKB 20.7TL OPENH	EUR											
Certificate	NL0013192297	BEKB 22.7TS OPENH	EUR	0,7900	0,7900	0,6800			0,6800					
Certificate	NL0013163231	BEKB 23.28S OPENB	EUR	0,9700	0,9700	0,7300			0,7300					
Certificate	NL0013190614	BEKB 23.2TS OPENH	EUR	0,8500	0,8500	0,7400			0,7400					
Certificate	NL0012931059	BEKB 24.2TS OPENH	EUR	0,9700	0,9700	0,8600			0,8600					
Certificate	NL0012933782	BEKB 24.7TS OPENH	EUR	1,0300	1,0300	0,9200			0,9200					
Certificate	NL0012931042	BEKB 25.2TS OPENH	EUR	1,0900	1,0900	0,9800			0,9800					
Certificate	NL0012993083	BEKB 27.28S OPENB	EUR	1,7700	1,7700	1,5300			1,5300					
Certificate	NL0012928345	BEKB 27.7TS OPENH	EUR	1,3800	1,3800	1,2700			1,2700					
Certificate	NL0012925754	BEKB 28.2TS OPENH	EUR	1,4300	1,4300	1,3200			1,3200					
Certificate	NL0012923007	BEKB 28.7TS OPENH	EUR	1,5000	1,5000	1,3900			1,3900					
Certificate	NL0012919625	BEKB 29.2TS OPENH	EUR	1,5600	1,5600	1,4500			1,4500					
Certificate	NL0012914758	BEKB 29.7TS OPENH	EUR	1,6100	1,6100	1,5100			1,5100					
Certificate	NL0012914741	BEKB 30.2TS OPENH	EUR	1,6700	1,6700	1,5600			1,5600					
Certificate	NL0012915433	BEKB 30.7TS OPENH	EUR	1,7300	1,7300	1,6200			1,6200					
Certificate	NL0012911812	BEKB 32.2TS OPENH	EUR	1,9000	1,9000	1,8000			1,8000					
Certificate	NL0012909360	BEKB 34.2TS OPENH	EUR	2,1400	2,1400	2,0400			2,0400					
Certificate	NL0012599989	BEKB 35.2TS OPENH	EUR	2,2600	2,2600	2,1500			2,1500					
Certificate	NL0012590954	BEKB 36.1TS OPENH	EUR	2,3700	2,3700	2,2600			2,2600					
Certificate	NL0012592406	BEKB 37.1TS OPENH	EUR	2,4900	2,4900	2,3800			2,3800					
Certificate	NL0012586424	BEKB 38.1TS OPENH	EUR	2,6000	2,6000	2,4900			2,4900					
Certificate	NL0012374763	BEKB 39.9TS OPENH	EUR	2,8200	2,8200	2,7100			2,7100					
Certificate	NL0012584452	BEKB 40.9TS OPENH	EUR	2,9300	2,9300	2,8200			2,8200					
Certificate	NL0012372288	BEKB 43.9TS OPENH	EUR	3,2800	3,2800	3,1700			3,1700					
Certificate	NL0011740808	BEKB 46.9TS OPENH	EUR	3,6400	3,6400	3,5300			3,5300					
Certificate	NL0012197396	BEKB 51.9TS OPENH	EUR	4,2300	4,2300	4,1200			4,1200					
Certificate	NL0012313928	BEKB 57.3TS OPENH	EUR	4,8500	4,8500	4,7400			4,7400					
Certificate	NL0012368054	BEKB 57.4TS OPENH	EUR	4,8700	4,8700	4,7600			4,7600					
Certificate	NL0013011331	BEKB 13.138L OPENB	EUR	1,2400	1,4800	1,2400			1,4800					
Certificate	DE000CJ3N8W0	BEKB 13.23TL OPENZ	EUR	1,4200	1,4950	1,4200			1,4950					
Certificate	NL0013006901	BEKB 15.138L OPENB	EUR	0,8400	1,0800	0,7900	474,0000	1	1,0800	600				
Certificate	DE000CV8AY82	BEKB 15.19TL OPENZ	EUR	1,0500	1,1250	0,8500	1700,0000	2	1,1250	2000				
Certificate	DE000CJ3PM20	BEKB 16.68TL OPENZ	EUR	0,7700	0,8450	0,7700			0,8450					
Certificate	NL0012992820	BEKB 17.148L OPENB	EUR	0,4400	0,6700	0,4400			0,6700					
Certificate	DE000CJ3PEZ7	BEKB 18.73TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013147184	BEKB 19.158L OPENB	EUR											
Certificate	NL0013160179	BEKB 31.198S OPENB	EUR	2,5700	2,5700	2,3300			2,3300					
Certificate	NL0006467441	BEL 780TL OPENB	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0010898466	BEL 2470TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0010898482	BEL 2690TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011648431	BEL 2910TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0011901962	BEL 3020TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0011909189	BEL 3130TL OPENB	EUR	1,6000	2,0100	1,6000	336,0000	1	2,0100	210				
Certificate	NL0012030019	BEL 3240TL OPENB	EUR											
Certificate	NL0012499214	BEL 4050TS OPENB	EUR	9,4500	9,4500	9,4500			9,4500					

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	NL0012499909	BEL 4150TS OPENB	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	30,9600	30,9600	30,9600			30,9600					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0010047973	BEL20 1470TL OPENB	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0010126512	BEL20 1580TL OPENB	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0010254058	BEL20 1920TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0010281499	BEL20 2030TL OPENB	EUR	12,5100	12,7700	12,4800	250,2000	1	12,7700	20				
Certificate	NL0010514667	BEL20 2240TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011036686	BEL20 2340TL OPENH	EUR	9,6700	9,7700	9,6700			9,7700					
Certificate	NL0011054713	BEL20 2460TL OPENH	EUR	8,4900	8,5800	8,4900			8,5800					
Certificate	NL0011231840	BEL20 2460TL OPENH	EUR	8,5200	8,6100	8,5200			8,6100					
Certificate	NL0010606828	BEL20 2470TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CV87T63	BEL20 2525TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	7,6000	7,6900	7,6000			7,6900					
Certificate	NL0011036660	BEL20 2770TL OPENH	EUR	5,4900	5,6000	5,3200	1010,8000	1	5,6000	190				
Certificate	NL0011036652	BEL20 2880TL OPENH	EUR	4,4800	4,5700	4,4800			4,5700					
Certificate	DE000CE6DJP1	BEL20 2930TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CE6EVU4	BEL20 3029TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CE6DJK2	BEL20 3129TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CE6EVT6	BEL20 3228TL OPENZ	EUR											
Certificate	NL0013164338	BEL20 3450TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CJ3QUM9	BEL20 3538TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013164346	BEL20 3550TS OPENB	EUR	3,7100	3,7100	3,5500	445,2000	1	3,5500	120				
Certificate	NL0013009392	BEL20 3650TS OPENB	EUR	4,9900	4,9900	4,5500	2495,0000	1	4,5500	500				
Certificate	DE000CV88950	BEL20 3737TS OPENZ	EUR	1,0800	1,0800	1,0500	432,0000	1	1,0500	400				
Certificate	NL0012995039	BEL20 3760TS OPENB	EUR	6,4500	6,4900	6,4100	5482,5000	1	6,4100	850				
Certificate	NL0012684161	BEL20 3860TS OPENB	EUR	7,5300	7,5700	7,4400	1995,4500	1	7,4400	265				
Certificate	DE000CE6DQJ9	BEL20 3935TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CE6EVV2	BEL20 4055TS OPENZ	EUR	1,6500	1,6900	1,6500	3300,0000	1	1,6900	2000				
Certificate	NL0011591417	BEL20 4060TS OPENH	EUR	9,7300	9,7300	9,6000			9,6000					
Certificate	DE000CE6DJR7	BEL20 4223TS OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012679740	BEL20 4340TS OPENB	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CE6EVM0	BEL20 4342TS OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CE6DJS5	BEL20 4511TS OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CE6EQ1	BEL20 4708TS OPENZ	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CV4ZC00	BEL20 4826TS OPENZ	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CV8ACK8	BERKS 165TL 1218Z	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CV8ACL6	BERKS 175TL 1218Z	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CV8ACM4	BERKS 185TL 1218Z	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CV8ARP5	BERKS 195TL 1218Z	EUR											
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,3350	2,3350	2,2150			2,2150					
Certificate	DE000CV89NO9	BERKS#####TL OPENZ	EUR	4,9750	4,9750	4,8650	2470,0000	1	4,8650	500				
Certificate	DE000CR1KST0	BERKS#####TL OPENZ	EUR	7,7300	7,7300	7,6500			7,6500					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	3,6550	3,6550	3,5450			3,5450					
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	8,8800	8,8800	8,8000			8,8000					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,3000	6,3000	6,2000			6,2000					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	8,5200	8,5200	8,4300			8,4300					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	6,2300	6,2300	6,1300			6,1300					
Certificate	DE000CV89YT0	BERKS#####TL OPENZ	EUR	1,0250	1,0250	0,8950			0,8950					
Certificate	DE000CV8AGE7	BERKS#####TL OPENZ	EUR											
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR	2,8250	2,9650	2,8250			2,9650					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	8,5200	8,6900	8,5200			8,6900					
Certificate	DE000CV8BCE9	BERKS#####TS OPENZ	EUR	11,1500	11,3400	11,1500			11,3400					
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	5,8800	6,0400	5,8800			6,0400					
Certificate	NL0011806781	BERKS106.8TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS133.6TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012023634	BERKS135.8BL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0011652961	BERKS140.2TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0011658216	BERKS147.1TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3Q2Y6	BERKS152.5TL 0319Z	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CJ3Q768	BERKS167.5TL 0319Z	EUR	1,2550	1,2550	1,2550			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	DE000CJ3P5C6	BERKS177.5TL 0319Z	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3P5D4	BERKS187.5TL 0319Z	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CV899A7	BERKS239.1TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0006476996	BERKS69244TL OPENB	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0000375046	BERKS86604TL OPENB	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	1,7400	1,7400	1,3300			1,3300					
Certificate	LU1876929974	BESI 18TCIOPENS	EUR											
Certificate	LU1876935195	BESI 20TCIOPENS	EUR											
Certificate	LU1876935278	BESI 21TCIOPENS	EUR	3,6200	4,0300	3,6200			4,0300					
Certificate	NL0011910245	BESI 9.6TL OPENB	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR	31,2200	31,2200	31,2200			31,2200					
Certificate	NL0011434253	BESI 2.31TL OPENB	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	DE000CR9SHV0	BESI 2.61TL OPENZ	EUR	3,0150	3,0150	2,9400			2,9400					
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	18,0400	18,0400	17,6500			17,6500					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	17,9100	17,9100	17,4900			17,4900					
Certificate	NL0011441613	BESI 3.89TL OPENB	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	NL0011909296	BESI 9.09TL OPENB	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0011915137	BESI 10.11TL OPENB	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CJ3N6Y0	BESI 11.66TL OPENZ	EUR	0,6450	0,6450	0,6050			0,6050					
Certificate	NL0012034086	BESI 12.16TL OPENB	EUR	12,4500	12,4500	11,6400	4980,0000	1	11,6400	400				
Certificate	DE000CV8ADT7	BESI 12.34TL OPENZ	EUR	0,5250	0,5250	0,4850			0,4850					
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	4,7800	4,7800	4,3600			4,3600					
Certificate	NL0012104541	BESI 13.17TL OPENB	EUR	10,5700	10,5700	9,7600	845,6000	1	9,7600	80				
Certificate	DE000CV8AGK9	BESI 13.61TL OPENZ	EUR	0,4550	0,4550	0,4250			0,4250					
Certificate	DE000CV89P16	BESI 14.35TL OPENZ	EUR	0,3250	0,3300	0,2850	37260,0000	7	0,2850	122000				
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	2,9000	2,9000	2,4900	542,0000	2	2,4900	200				
Certificate	DE000CJ3PL23	BESI 15.34TL OPENZ	EUR	0,2250	0,2250	0,1950			0,1950					
Certificate	DE000CJ3PRU0	BESI 15.57TL OPENZ	EUR	0,2750	0,2750	0,2350			0,2350					
Certificate	NL0013017049	BESI 15.68TL OPENB	EUR	2,9700	3,1000	2,5600	8884,5000	5	2,5600	3300				
Certificate	DE000CJ3PQT4	BESI 16.34TL OPENZ	EUR	0,1350	0,1350	0,0950			0,0950					
Certificate	DE000CJ3Q5X1	BESI 17.33TL OPENZ	EUR											
Certificate	DE000CJ3QZY3	BESI 17.33TL OPENZ	EUR											
Certificate	NL0013162456	BESI 19.62TS OPENB	EUR	3,7200	4,0900	3,7200			4,0900					
Certificate	DE000CV8AHB6	BESI 20.48TS OPENZ	EUR	0,3050	0,3450	0,3050			0,3450					
Certificate	NL0012984629	BESI 22.09TS OPENB	EUR	6,3800	6,7500	6,3800			6,7500					
Certificate	LU1841120196	BESI 22.37TCIOPENS	EUR	4,9100	5,3200	4,9100			5,3200					
Certificate	DE000CV8ADU5	BESI 22.47TS OPENZ	EUR	0,5050	0,5350	0,5050			0,5350					
Certificate	DE000CV89Q23	BESI 24.47TS OPENZ	EUR	0,6950	0,7350	0,6950			0,7350					
Certificate	DE000CV89MV1	BESI 26.46TS OPENZ	EUR	0,8950	0,9350	0,8950			0,9350					
Certificate	DE000CR9RQ23	BESI 3.158TL OPENZ	EUR	2,8850	2,8850	2,8100			2,8100					
Certificate	NL0012699045	BESI 44.18TS OPENB	EUR	61,2700	61,2700	61,2700			61,2700					
Certificate	DE000CN6KUL1	BESI 9.378TL OPENZ	EUR	1,6350	1,6350	1,5600			1,5600					
Certificate	NL0013005556	BFIT 30TS OPENB	EUR	9,4600	9,4600	8,7800			8,7800					
Certificate	NL0011904636	BFIT 12.5TL OPENB	EUR	12,5200	13,1900	12,5200			13,1900					
Certificate	DE000CV886X6	BFIT 23.3TL OPENZ	EUR	3,0100	3,0100	2,8750	210,7000	1	2,8750	70				
Certificate	NL0011911359	BFIT 14.58TL OPENB	EUR	10,6200	11,2900	10,6200			11,2900					
Certificate	DE000CE6E5U9	BFIT 16.35TL OPENZ	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000CE6EXL9	BFIT 18.52TL OPENZ	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0012500334	BFIT 18.63TL OPENB	EUR	6,9500	7,6200	6,9500			7,6200					
Certificate	NL0012511364	BFIT 19.64TL OPENB	EUR	6,0200	6,6900	6,0200			6,6900					
Certificate	NL0012684906	BFIT 20.65TL OPENB	EUR	5,1100	5,7800	5,1100			5,7800					
Certificate	DE000CV502Y7	BFIT 21.18TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0012774269	BFIT 21.64TL OPENB	EUR	4,2100	4,8800	4,2100			4,8800					
Certificate	NL0012785737	BFIT 23.64TL OPENB	EUR	2,3800	3,0500	2,3800			3,0500					
Certificate	NL0012788707	BFIT 24.66TL OPENB	EUR											
Certificate	NL0013169766	BFIT 26.06TS OPENB	EUR	5,0800	5,0800	4,4000			4,4000					
Certificate	NL0013151939	BFIT 28.06TS OPENB	EUR	7,3100	7,3100	6,6300			6,6300					
Certificate	NL0013002942	BFIT 31.99TS OPENB	EUR	11,6700	11,6700	10,9900			10,9900					
Certificate	NL0012976963	BFIT 33.95TS OPENB	EUR	13,8500	13,8500	13,1700			13,1700					
Certificate	DE000CE6C4N9	BHPBP10.03TL OPENZ	EUR	0,7050	0,7150	0,7050			0,7150					
Certificate	DE000CE6DTS4	BHPBP11.04TL OPENZ	EUR	1,1900	1,2000	1,1900			1,2000					
Certificate	DE000CE6DYI2	BHPBP12.04TL OPENZ	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	DE000CV87W92	BHPBP13.04TL OPENZ	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	DE000CJ3NND0	BHPBP14.54TL OPENZ	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	DE000CE6C808	BHPBP8.993TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3N5F1	BIC 48.12TL OPENZ	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	DE000CV88152	BIC 56.22TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CE6F629	BIC 66.23TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3PLL2	BIC 75.21TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3QAK5	BIC 85.18TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013194434	BIDU 140TL OPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0013218720	BIDU 164TL 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	NL0013218712	BIDU 174TS OPENH	EUR	0,1900	0,2100	0,1900			0,2100					
Certificate	NL0013191331	BIDU 185TS OPENH	EUR	0,2900	0,3100	0,2900			0,3100					
Certificate	NL0013190622	BIDU 190TS OPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	DE000CJ3Q8Y3	BIDU 108.4TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CN6JPH1	BIDU 128.4TL OPENZ	EUR	2,8200	2,9100	2,7500	3120,0000	2	2,7500	1100				
Certificate	DE000CN6J8Y1	BIDU 140.8TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013184633	BIDU 145.3TL OPENH	EUR	0,2000	0,2000	0,1800	240,0000	1	0,1800	1200				
Certificate	DE000CR9RZH3	BIDU 154.1TL OPENZ	EUR	0,7300	0,8000	0,5400	7013,8000	5	0,5400	10210				
Certificate	NL0013081615	BIDU 161.2TL OPENH	EUR											
Certificate	DE000CN6J1J7	BIDU 166.4TL OPENZ	EUR											
Certificate	NL0013184625	BIDU 170.3TL OPENH	EUR											
Certificate	NL0013131212	BIDU 197.9TS OPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	NL0013130891	BIDU 201.9TS OPENH	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	NL0013079163	BIDU 209.7TS OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	NL0013079155	BIDU 213.7TS OPENH	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	NL0012907844	BIDU 219.7TS OPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0012907489	BIDU 223.7TS OPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0012907471	BIDU 227.7TS OPENH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	NL0012934962	BIDU 235.3TS OPENH	EUR	0,7800	0,8000	0,7800			0,8000					
Certificate	NL0012907463	BIDU 259.6TS OPENH	EUR	0,9800	1,0000	0,9800			1,0000					
Certificate	DE000CJ3Q6H2	BIIB0196.4TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3PGJ6	BIIB0231.4TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CV8AG50	BIIB0271.3TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3QQ27	BIIB0311.3TL OPENZ	EUR											
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,5650	2,5950	2,5650			2,5950					
Certificate	NL0013010994	BINCK 5TS OPENB	EUR											
Certificate	NL0010175568	BINCK 3.1TL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,1250	3,1550	3,1250			3,1550					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,0250	3,0550	3,0250			3,0550					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,7750	2,8050	2,7750			2,8050					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,6550	2,6850	2,6550			2,6850					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,4750	2,5050	2,4750			2,5050					
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR	2,2950	2,3250	2,2950			2,3250					
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR	2,2050	2,2350	2,2050			2,2350					
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR	2,1050	2,1350	2,1050			2,1350					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,0150	2,0450	2,0150			2,0450					
Certificate	NL0013167794	BINCK 4.8TS OPENB	EUR											
Certificate	NL0013159460	BINCK 5.1TS OPENB	EUR											
Certificate	NL0013167406	BINCK 5.3TS OPENB	EUR											
Certificate	NL0013168222	BINCK 6.5TS OPENB	EUR	1,1250	1,1250	1,0950			1,0950					
Certificate	DE000CD61ZV4	BINCK 3.09TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CD61EG6	BINCK 3.41TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011648282	BINCK 3.62BL OPENB	EUR	2,5950	2,6250	2,5950			2,6250					
Certificate	DE000CN6JQT4	BINCK 3.78TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CN6JDD6	BINCK 5.77TS OPENZ	EUR											
Certificate	NL0011900048	BINCK2.819BL OPENB	EUR	3,3950	3,4250	3,3950			3,4250					
Certificate	NL0013014772	BINCK3.101BL OPENB	EUR	3,1050	3,1350	3,1050			3,1350					
Certificate	NL0011804935	BINCK3.352BL OPENB	EUR	2,8550	2,8850	2,8550			2,8850					
Certificate	DE000CD61C07	BINCK3.539TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012512081	BINCK3.877BL OPENB	EUR	2,3350	2,3650	2,3350			2,3650					
Certificate	DE000CN6JIR40	BINCK3.892TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013156672	BINCK4.128BL OPENB	EUR	2,0850	2,1150	2,0850			2,1150					
Certificate	NL0013166549	BINCK4.378BL OPENB	EUR	1,8350	1,8650	1,8350			1,8650					
Certificate	NL0013010630	BINCK4.849BS OPENB	EUR											
Certificate	NL0013004435	BINCK5.346BS OPENB	EUR											
Certificate	NL0012776991	BINCK5.842BS OPENB	EUR											
Certificate	NL0012986574	BINCK6.826BS OPENB	EUR	0,8250	0,8250	0,7950			0,7950					
Certificate	DE000CR9QY99	BINCK8.157TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CN6KYB4	BION 35.18TL OPENZ	EUR	7,3100	7,3100	7,0900			7,0900					
Certificate	DE000CD61YA7	BION 39.79TL OPENZ	EUR	5,0100	5,0100	4,7950			4,7950					
Certificate	DE000CD63PM6	BION 45.44TL OPENZ	EUR	2,2150	2,2150	2,0050	907,2000	1	2,0050	420				
Certificate	DE000CJ3PQ56	BION 51.43TL OPENZ	EUR											
Certificate	NL00099991660	BKAMC 3.7TL OPENB	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0010254165	BKAMC 9.1TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0011992805	BKAMC16.58TL OPENH	EUR	7,9600	7,9600	7,7100			7,7100					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 599TL OPENB	EUR	96,1100	96,1100	96,1100			96,1100					
Certificate	NL0010250387	BKNG 659TL OPENB	EUR	91,2300	91,2300	91,2300			91,2300					
Certificate	DE000CJ3N5M7	BKNG 1090TL OPENZ	EUR	5,5900	5,5900	5,0100			5,0100					
Certificate	NL0011905328	BKNG 1354TL OPENB	EUR	34,6200	34,6200	34,6200			34,6200					
Certificate	DE000CV8AXW9	BKNG 1444TL OPENZ	EUR	2,5100	2,5100	1,9300			1,9300					
Certificate	DE000CV8YU19	BKNG 1647TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					

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	DE000CJ3QC07	BKSCT1.427TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CV89NV9	BKSCT1.678TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CV87UH7	BKSCT1.879TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CV509F1	BLNDL 4.99TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3NL66	BLNDL3.982TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0010224580	BMW 44TL OPENB	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CV51DT8	BMW 80TL OPENC	EUR											
Certificate	DE000CV51EH1	BMW 80TL OPENC	EUR											
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CV52NJ6	BMW 110TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0009490937	BMW 22.9TL OPENB	EUR	50,4200	50,4200	50,4200			50,4200					
Certificate	NL0009434612	BMW 32.1TL OPENB	EUR	41,8400	41,8400	41,8400			41,8400					
Certificate	NL0011241054	BMW 34.9TL OPENH	EUR	3,8800	3,9100	3,8800			3,9100					
Certificate	NL0010044434	BMW 39.2TL OPENB	EUR	35,2600	35,2600	35,2600			35,2600					
Certificate	NL0011410238	BMW 43.3TL OPENH	EUR	3,1000	3,1200	3,1000			3,1200					
Certificate	NL0010254694	BMW 49.3TL OPENB	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0011241047	BMW 51.8TL OPENH	EUR	2,3000	2,3300	2,3000			2,3300					
Certificate	NL0011742606	BMW 56.6TL OPENH	EUR	1,8500	1,8800	1,8500			1,8800					
Certificate	NL0010444493	BMW 57.6TL OPENB	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0011906367	BMW 60.9TL OPENB	EUR	14,8100	15,0600	14,8100			15,0600					
Certificate	NL0011896493	BMW 62.1TL OPENH	EUR	1,3400	1,3600	1,3400			1,3600					
Certificate	NL0011927702	BMW 66.3TL OPENH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	NL0012020747	BMW 67.9TL OPENB	EUR	8,3000	8,5500	8,3000			8,5500					
Certificate	NL0011993662	BMW 69.3TL OPENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0013162464	BMW 76.7TS OPENB	EUR	11,5800	11,5800	11,3200			11,3200					
Certificate	NL0013127251	BMW 79.3TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013005911	BMW 80.6TS OPENB	EUR	15,7700	15,7700	15,5100			15,5100					
Certificate	NL0012906234	BMW 83.1TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013160732	BMW 84.6TS OPENB	EUR	20,0900	20,0900	19,8300			19,8300					
Certificate	NL0012909386	BMW 87.6TS OPENH	EUR	2,2800	2,2800	2,2700			2,2700					
Certificate	NL0012864557	BMW 89.6TS OPENH	EUR	2,4900	2,4900	2,4800			2,4800					
Certificate	NL0012604649	BMW 90.9TS OPENH	EUR	2,6400	2,6400	2,6300			2,6300					
Certificate	NL0012245138	BMW 92.7TS OPENH	EUR	2,8200	2,8200	2,8100			2,8100					
Certificate	NL0011235072	BMW 95.8TS OPENH	EUR	3,1600	3,1600	3,1500			3,1500					
Certificate	NL0012039234	BMW 101.8BS OPENB	EUR	31,1000	31,1000	30,8400			30,8400					
Certificate	NL0012558233	BMW 101.9TS OPENH	EUR	3,8100	3,8100	3,8000			3,8000					
Certificate	NL0011041991	BMW 103.1TS OPENH	EUR	3,9400	3,9400	3,9300			3,9300					
Certificate	NL0012555619	BMW 113.6TS OPENH	EUR	5,0700	5,0700	5,0600			5,0600					
Certificate	DE000CN6JGM0	BMW 52.26TL OPENZ	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	DE000CN6HSG1	BMW 57.24TL OPENZ	EUR	14,3700	14,3700	13,5500	15415,0000	2	13,5500	1100				
Certificate	NL0013165715	BMW 57.36BL OPENB	EUR	14,7200	14,9700	14,7200			14,9700					
Certificate	NL0013008659	BMW 60.23BL OPENB	EUR	11,8500	12,1000	11,8500			12,1000					
Certificate	DE000CR9RQ56	BMW 62.55TL OPENZ	EUR	9,1300	9,1300	8,9200	44,6000	1	8,9200	5				
Certificate	NL0013003619	BMW 63.23BL OPENB	EUR	8,8500	9,1000	8,8500			9,1000					
Certificate	NL0011907399	BMW 66.39BL OPENB	EUR	5,6900	5,9400	5,6900			5,9400					
Certificate	DE000CD62502	BMW 67.52TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013166556	BMW 69.71BL OPENB	EUR	2,3700	2,6200	2,3700			2,6200					
Certificate	NL0013163249	BMW 75.93BS OPENB	EUR	5,2300	5,2300	4,9700			4,9700					
Certificate	NL0013002181	BMW 83.53BS OPENB	EUR	12,8300	12,8300	12,5700			12,5700					
Certificate	NL0012025381	BMW 91.89BS OPENB	EUR	21,1900	21,1900	20,9300			20,9300					
Certificate	DE000CE6FB22	BMW 99.65TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP23TK0	BNP 40TL OPENC	EUR											
Certificate	DE000CP23QC3	BNP 45TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP23NG1	BNP 45TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR											
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR											
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP062D4	BNP 55TS OPENC	EUR											
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP060B2	BNP 55TS OPENC	EUR											
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CYOAKS8	BNP 75TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR											
Certificate	DE000CYOALH9	BNP 75TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR											
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	NL00130179582	BNP 30.4TL OPENB	EUR	11,5900	11,8600	11,5700	579,5000	1	11,8600	50				
Certificate	NL0013166101	BNP 35.4TL OPENB	EUR	7,3700	7,3700	6,8700	1171,3000	1	7,3200	170				
Certificate	NL0013166119	BNP 37.9TL OPENB	EUR	5,1000	5,1000	4,8400	243,0000	1	5,0500	50				
Certificate	NL0013146392	BNP 39.28L OPENB	EUR	0,6850	0,6850	0,4500	67,5000	1	0,4650	150				
Certificate	NL0013162472	BNP 45.2TS OPENB	EUR	10,8500	10,8700	10,8500			10,8700					
Certificate	NL0013015613	BNP 50.2TS OPENB	EUR	16,3400	16,3600	16,3400			16,3600					
Certificate	NL0012988745	BNP 55.2TS OPENB	EUR	21,9100	21,9300	21,9100			21,9300					
Certificate	NL0012437842	BNP 71.5TS OPENH	EUR	39,8800	40,1500	39,8800			40,1500					
Certificate	NL0012312516	BNP 90.2TS OPENH	EUR	60,6300	60,9000	60,6300			60,9000					
Certificate	NL0011412978	BNP 17.59TL OPENH	EUR	23,5400	23,5400	23,5300			23,5300					
Certificate	NL0011412960	BNP 26.01TL OPENH	EUR	15,8800	15,8800	15,4200	15440,0000	2	15,8700	1000				
Certificate	DE000CJ3QY43	BNP 26.89TL OPENZ	EUR	2,5250	2,5250	2,5050			2,5050					
Certificate	NL0013218225	BNP 29.49TL OPENH	EUR	12,7300	12,7300	12,6100			12,6100					
Certificate	NL0013194947	BNP 29.49TL OPENH	EUR	12,7100	12,7100	12,6200			12,6200					
Certificate	DE000CJ3PH55	BNP 31.41TL OPENZ	EUR	1,6250	1,6250	1,6050			1,6050					
Certificate	NL0013218217	BNP 31.49TL OPENH	EUR	10,9000	10,9000	10,8000			10,8000					
Certificate	NL0013194939	BNP 31.49TL OPENH	EUR	10,9100	10,9100	10,8000			10,8000					
Certificate	NL0013165723	BNP 33.19BL OPENB	EUR	6,6950	6,6950	6,6450			6,6450					
Certificate	NL0013163033	BNP 35.19BL OPENB	EUR	4,6950	4,6950	4,6450			4,6450					
Certificate	NL0012056618	BNP 35.74TL OPENH	EUR	7,0300	7,0300	6,9100			6,9100					
Certificate	DE000CV898T8	BNP 36.44TL OPENZ	EUR	0,6250	0,6250	0,6150			0,6150					
Certificate	NL0013154354	BNP 37.19BL OPENB	EUR	2,6950	2,6950	2,6450			2,6450					
Certificate	NL0013170087	BNP 41.82BS OPENB	EUR	2,7850	2,8050	2,7850			2,8050					
Certificate	NL0013190630	BNP 43.49TS OPENH	EUR	8,8100	8,9700	8,8100			8,9700					
Certificate	NL0013163256	BNP 44.82BS OPENB	EUR	5,7850	5,8050	5,7850			5,8050					
Certificate	NL0013149081	BNP 47.81BS OPENB	EUR	8,7750	8,7950	8,7750			8,7950					
Certificate	NL0013086093	BNP 49.49TS OPENH	EUR	15,4700	15,7200	15,4700			15,7200					
Certificate	NL0013011414	BNP 50.79BS OPENB	EUR	11,7550	12,0850	11,7550	3017,5000	1	11,7750	250				
Certificate	NL0013003684	BNP 53.77BS OPENB	EUR	14,7350	14,7550	14,7350			14,7550					
Certificate	NL0012909394	BNP 57.05TS OPENH	EUR	23,8500	24,1100	23,8500			24,1100					
Certificate	NL0012786974	BNP 59.68BS OPENB	EUR	20,6450	20,6650	20,6450			20,6650					
Certificate	NL0012591671	BNP 60.99TS OPENH	EUR	28,2300	28,4900	28,2300			28,4900					
Certificate	NL0011412846	BNP 67.09TS OPENH	EUR	35,0000	35,2600	35,0000			35,2600					
Certificate	NL0012243281	BNP 71.13TS OPENH	EUR	39,4800	39,6400	39,4800			39,6400					
Certificate	NL001258258	BNP 75.52TS OPENH	EUR	44,3500	44,5100	44,3500			44,5100					
Certificate	NL0012365266	BNP 90.26TS OPENH	EUR	60,7000	60,9700	60,7000			60,9700					
Certificate	NL0012374078	BNP 90.31TS OPENH	EUR	60,7600	60,9300	60,7600			60,9300					
Certificate	NL0012244180	BNP 98.07TS OPENH	EUR	69,3800	69,6300	69,3800			69,6300					
Certificate	DE000CJ3QE39	BNRGn 27.1TL OPENZ	EUR	1,0650	1,0650	1,0350			1,0350					
Certificate	DE000CV887Y2	BNRGn33.13TL OPENZ	EUR	0,4650	0,4650	0,4350			0,4350					
Certificate	DE000CD62R17	BOBL 115.7TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000CD62R09	BOBL 124.3TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CD62R33	BOBL 138.9TS OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CE6CDJ9	BOBL 145.5TS OPENZ	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0010049383	BOEIN 49.9TL OPENB	EUR	230,1400	230,1400	230,1400			230,1400					
Certificate	DE000CN6HTK1	BOEIN 98.8TL OPENZ	EUR	7,6000	7,6000	7,4000			7,4000					
Certificate	DE000CV89TF9	BOFCH 2.7TL OPENZ	EUR	0,8400	0,8400	0,8150			0,8150					
Certificate	DE000CJ3PEN3	BOFCH 2.31TL OPENZ	EUR	1,2500	1,2500	1,2350			1,2350					
Certificate	DE000CJ3PGK4	BOFCH 3.11TL OPENZ	EUR	0,4000	0,4000	0,3850			0,3850					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	16,7000	16,7000	16,3400			16,3400					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	6,4700	7,0500	6,4700	1190,6000	2	7,0500	180				
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	21,2100	21,2100	21,1300			21,1300					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	21,0500	21,0500	20,9600			20,9600					
Certificate	DE000CP23V56	BOSKA 22TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013110802	BOSKA 24BON0919Z	EUR	21,2800	21,2800	21,2100			21,2100					
Certificate	DE000CP23NF3	BOSKA 24TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP23QB5	BOSKA 24TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP23TJ2	BOSKA 25TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012586473	BOSKA 29TS OPENH	EUR	10,9900	10,9900	10,8400			10,8400					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	8,5200	8,5200	8,5200			8,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012586457	BOSKA 30TS OPENH	EUR	12,0500	12,0500	11,9000			11,9000					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR											
Certificate	NL0011935499	BOSKA 34TS OPENH	EUR	16,4600	16,4600	16,3000			16,3000					
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR											
Certificate	DE000CP23896	BOSKA 35TS OPENC	EUR											
Certificate	DE000CP06PG1	BOSKA 35TS OPENC	EUR											
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR											
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR											
Certificate	DE000CP239K3	BOSKA 35TS OPENC	EUR											
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	6,2300	6,6400	6,2300	13220,0000	2	6,6400	2000				
Certificate	NL0012593412	BOSKA 17.3TL OPENH	EUR	4,3300	4,7400	4,3300			4,7400					
Certificate	NL0012774475	BOSKA 18.28L OPENB	EUR	2,8650	3,2150	2,8650			3,2150					
Certificate	NL0010174264	BOSKA 18.2TL OPENB	EUR	4,0700	4,2250	4,0700	814,0000	1	4,2250	200				
Certificate	DE000CV88137	BOSKA 19.4TL OPENZ	EUR	0,2950	0,3000	0,2800	112,1500	2	0,2800	380				
Certificate	NL0012310858	BOSKA 19.8TL OPENH	EUR	2,0300	2,4400	2,0300			2,4400					
Certificate	NL0013190648	BOSKA 22.9TS OPENH	EUR	4,3900	4,3900	4,2300			4,2300					
Certificate	NL0013169303	BOSKA 24.3BOC0619B	EUR	20,4800	20,8000	20,4800			20,8000					
Certificate	NL0013188808	BOSKA 24.4TS OPENH	EUR	6,0000	6,0000	5,8400			5,8400					
Certificate	NL0013187321	BOSKA 25.4TS OPENH	EUR	7,1900	7,1900	7,0300			7,0300					
Certificate	NL0013130487	BOSKA 26.4TS OPENH	EUR	8,2100	8,2100	8,0500			8,0500					
Certificate	NL0013079171	BOSKA 26.9TS OPENH	EUR	8,8000	8,8000	8,6500			8,6500					
Certificate	NL0012905038	BOSKA 28.4TS OPENH	EUR	10,3900	10,3900	10,2400			10,2400					
Certificate	NL0012773303	BOSKA 28.5TS OPENB	EUR	11,3250	11,3250	10,9150			10,9150					
Certificate	NL0012773030	BOSKA 28.6BS OPENB	EUR	8,8950	8,8950	8,4850			8,4850					
Certificate	NL0012586465	BOSKA 29.5TS OPENH	EUR	11,5200	11,5200	11,3700			11,3700					
Certificate	NL0012582159	BOSKA 30.5TS OPENH	EUR	12,6600	12,6600	12,5000			12,5000					
Certificate	NL0012591689	BOSKA 30.9TS OPENH	EUR	13,1200	13,1200	12,9600			12,9600					
Certificate	NL0012305817	BOSKA 31.5TS OPENH	EUR	13,7000	13,7000	13,5400			13,5400					
Certificate	NL0011599584	BOSKA 32.2TS OPENH	EUR	14,4800	14,4800	14,3300			14,3300					
Certificate	NL0012305270	BOSKA 32.4TS OPENH	EUR	14,7400	14,7400	14,5800			14,5800					
Certificate	NL0012586440	BOSKA 33.4TS OPENH	EUR	15,7600	15,7600	15,6100			15,6100					
Certificate	NL0011933494	BOSKA 35.9TS OPENH	EUR	18,4800	18,4800	18,3200			18,3200					
Certificate	NL0011421169	BOSKA 36.9TS OPENH	EUR	19,5200	19,5200	19,3700			19,3700					
Certificate	NL0011044409	BOSKA 49.1TS OPENH	EUR	32,7400	32,7400	32,5900			32,5900					
Certificate	DE000CV8AYQ9	BOSKA14.36TL OPENZ	EUR	1,2950	1,2950	1,2700			1,2700					
Certificate	NL0013165731	BOSKA15.17BL OPENB	EUR	5,9050	6,2550	5,9050			6,2550					
Certificate	DE000CV87Y21	BOSKA16.39TL OPENZ	EUR	0,8950	0,8950	0,8700			0,8700					
Certificate	NL0012775969	BOSKA16.67BL OPENB	EUR	4,4050	4,7550	4,4050	462,0000	1	4,7550	100				
Certificate	NL0013166127	BOSKA17.18TL OPENZ	EUR	4,8250	5,1750	4,8250			5,1750					
Certificate	DE000CJ3QXC4	BOSKA17.88TL OPENZ	EUR	0,5950	0,5950	0,5800			0,5800					
Certificate	NL0013164478	BOSKA19.49TL OPENZ	EUR	2,7250	3,0750	2,7250			3,0750					
Certificate	NL0012027924	BOSKA19.73BL OPENB	EUR	1,3350	1,6850	1,3350	4186,0000	1	1,6850	2600				
Certificate	NL0013167521	BOSKA21.13BS OPENB	EUR											
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR											
Certificate	NL0013165442	BOSKA22.59TS OPENB	EUR	4,7650	4,7650	4,3550			4,3550					
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR											
Certificate	DE000CJ3QY84	BOSKA22.77TS OPENZ	EUR	0,4250	0,4400	0,4250			0,4400					
Certificate	LU1859834555	BOSKA23.05TCIOPENS	EUR											
Certificate	NL0013163264	BOSKA23.61BS OPENB	EUR	3,9150	3,9150	3,5050			3,5050					
Certificate	NL0013162480	BOSKA24.58TS OPENB	EUR	6,9750	6,9750	6,5650			6,5650					
Certificate	DE000CJ3QV80	BOSKA25.27TS OPENZ	EUR	0,9150	0,9300	0,9150			0,9300					
Certificate	NL0013159635	BOSKA26.11BS OPENB	EUR	6,4050	6,4050	5,9950			5,9950					
Certificate	NL0013007339	BOSKA26.55TS OPENB	EUR	9,1550	9,1550	8,7450			8,7450					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	7,1400	7,1400	6,7200			6,7200					
Certificate	DE000CJ3N1A1	BOSKA27.76TS OPENZ	EUR	1,4150	1,4300	1,4150			1,4300					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	8,9500	8,9500	8,5300			8,5300					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	9,7300	9,7300	9,3200			9,3200					
Certificate	NL0012685671	BOSKA30.42TS OPENB	EUR	13,4550	13,4550	13,0450			13,0450					
Certificate	DE000CE6D640	BOSKA30.75TS OPENZ	EUR	2,0150	2,0300	2,0150			2,0300					
Certificate	NL0012112478	BOSKA31.03BS OPENB	EUR	11,3250	11,3250	10,9150			10,9150					
Certificate	NL0013158983	BOSKA33.52BS OPENB	EUR	13,8250	13,8250	13,4150			13,4150					
Certificate	DE000CJ3NP05	BOSKA34.25TS OPENZ	EUR	2,7050	2,7300	2,7050			2,7300					
Certificate	NL0010444261	BOUYG 13.5TL OPENB	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	DE000CV89L51	BOUYG 25.3TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3PFN0	BOUYG21.78TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CV505F9	BOUYG30.31TL OPENZ	EUR	0,0260	0,0260	0,0260			0,0260					
Certificate	NL0009495605	BP 10TL OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0009484427	BP 70TL OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0009501360	BP 170TL 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	NL0009506153	BP 180TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0011728415	BP 2.9TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0009434620	BP 220TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0011889712	BP 3.3TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011977996	BP 3.9TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	0,8300	0,8500	0,8200	417,5000	2	0,8300	500				
Certificate	NL0012608020	BP 4.9TL OPENH	EUR											
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013085038	BP 5.7TS OPENH	EUR	1,4000	1,4300	1,4000			1,4300					
Certificate	NL0013079296	BP 5.9TS OPENH	EUR	1,6400	1,6700	1,6400			1,6700					
Certificate	NL0012611461	BP 6.1TS OPENH	EUR	1,9000	1,9200	1,9000			1,9200					
Certificate	NL0012861181	BP 6.6TS OPENH	EUR	2,4600	2,4900	2,4600			2,4900					
Certificate	NL0012847008	BP 6.8TS OPENH	EUR	2,7300	2,7600	2,7300			2,7600					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.487TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CD634Y0	BP 3.896TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CF6EX04	BP 4.303TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV88GN2	BP 4.803TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013183692	BP 499.9TL OPENH	EUR											
Certificate	NL0013183684	BP 539.9TS OPENH	EUR											
Certificate	NL0013183676	BP 579.9TS OPENH	EUR											
Certificate	DE000CJ3QV79	BPOST 4.9TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3QT57	BPOST 5.7TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3QXJ9	BPOST 7.3TL OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.280C0919Z	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012795801	BPOST 15.480C0619Z	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013162142	BPOST 6.04TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3Q4A2	BPOST 6.35TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013161110	BPOST 6.54TL OPENB	EUR	0,3650	0,3800	0,3400	1965,0000	2	0,3650	5250				
Certificate	NL0013154693	BPOST 7.04TL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3Q3X6	BPOST 7.25TL OPENZ	EUR											
Certificate	DE000CJ3Q5M4	BPOST 7.25TL OPENZ	EUR	0,4500	0,4700	0,4250	930,0000	4	0,4250	2000				
Certificate	NL0013273139	BPOST 7.54TL OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013166283	BPOST 7.98TS OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3Q5J9	BPOST 8.94TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013161201	BPOST 8.99TS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3Q5K7	BPOST 9.94TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013161219	BPOST 9.99TS OPENB	EUR	0,6650	0,6750	0,6650			0,6750					
Certificate	NL0013151954	BPOST10.98TS OPENB	EUR	0,8850	0,8950	0,8850			0,8950					
Certificate	DE000CJ3P7K5	BPOST11.06TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013150865	BPOST11.97TS OPENB	EUR	1,1050	1,1150	1,1050			1,1150					
Certificate	DE000CJ3P7L3	BPOST12.06TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3N070	BPOST13.04TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CV89Q49	BPOST14.03TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CV894L5	BPOST15.02TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CV87ZM6	BPOST24.97TS OPENZ	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CV424B3	BPOST28.94TS OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CJ3QDW4	BPOST5.203TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3QSE0	BPOST5.799TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3P7H1	BPOST6.111TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3QSF7	BPOST6.799TL OPENZ	EUR	0,7200	0,7200	0,6500	1475,0000	5	0,6650	2120				
Certificate	DE000CV89S29	BPOST7.128TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CV42LV2	BRBY 12.52TL OPENZ	EUR	1,0100	1,0100	1,0000			1,0000					
Certificate	DE000CV4YY13	BRBY 14.05TL OPENZ	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	DE000CV4ZP39	BRBY 14.68TL OPENZ	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	DE000CN6JPB4	BRCL51.201TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CD625N1	BRCL51.511TL OPENZ	EUR											
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,1900	0,1900	0,1450	68,2500	2	0,1650	375				
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	3,8920	3,8920	3,8920			3,8920					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,0660	0,0660	0,0440	499,0000	6	0,0560	10000				
Certificate	NL0000458750	BRENT PI OPENB	EUR	20,2800	20,2800	20,1000			20,1000					
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	66,5200	66,5200	66,5200			66,5200					

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	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0012277453	BRENT 45TL OPENB	EUR	9,7500	9,7500	8,6000	11253,2500	7	9,2750	1260				
Certificate	DE000CP237C4	BRENT 48TL 1218C	EUR											
Certificate	DE000VA90VU6	BRENT 50TL OPENV	EUR	2,6700	3,2750	2,5150	583,4000	4	3,2750	210				
Certificate	DE000CP237D2	BRENT 52TL 1218C	EUR	0,1500	0,1500	0,0700	370,0000	2	0,0700	3000				
Certificate	DE000CP237E0	BRENT 54TL 1218C	EUR											
Certificate	DE000CP237F7	BRENT 56TL 1218C	EUR											
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR											
Certificate	DE000CP237H3	BRENT 64TS 1218C	EUR											
Certificate	DE000CP237J9	BRENT 66TS 1218C	EUR											
Certificate	DE000CP237K7	BRENT 68TS 1218C	EUR											
Certificate	DE000CP237L5	BRENT 72TS 1218C	EUR											
Certificate	NL0013124530	BRENT 79TS OPENH	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	DE000CP06Q70	BRENT 82TL 1218C	EUR											
Certificate	DE000CP06Q88	BRENT 88TS 1218C	EUR											
Certificate	DE000CP06Q96	BRENT 90TS 1218C	EUR											
Certificate	DE000CP06QA2	BRENT 92TS 1218C	EUR											
Certificate	DE000CP06QB0	BRENT 94TS 1218C	EUR											
Certificate	DE000CP06QC8	BRENT 96TS 1218C	EUR											
Certificate	DE000CP06QD6	BRENT 100TS 1218C	EUR											
Certificate	DE000CP06QE4	BRENT 104TS 1218C	EUR											
Certificate	LU1859833151	BRENT 110TCIOPENS	EUR	48,1500	49,0200	48,1500			49,0200					
Certificate	NL0011636949	BRENT 23.4TL OPENB	EUR	27,4450	27,4450	27,4450			27,4450					
Certificate	NL0011539549	BRENT 25.6TL OPENB	EUR	25,6550	25,6550	25,6550			25,6550					
Certificate	NL0011532387	BRENT 27.7TL OPENB	EUR	23,8550	23,8550	23,8550			23,8550					
Certificate	NL0011538111	BRENT 28.7BL OPENB	EUR	22,1000	22,1750	22,1000	353,6000	1	22,1750	16				
Certificate	NL0011422399	BRENT 29.7TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	NL0011535513	BRENT 31.2TL OPENB	EUR	21,7000	21,7000	20,9150	9218,0000	2	20,9150	425				
Certificate	NL0011531280	BRENT 32.4TL OPENB	EUR	19,3300	19,8650	19,3300	1933,0000	1	19,8650	100				
Certificate	NL0011598313	BRENT 34.8TL OPENH	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0011637855	BRENT 35.4TL OPENB	EUR	17,3250	17,3250	17,3250			17,3250					
Certificate	NL0011648340	BRENT 37.6TL OPENB	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	NL0011933296	BRENT 37.7TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CJ3Q4T2	BRENT 37.8TL OPENZ	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0011727763	BRENT 41.7TL OPENH	EUR	11,9700	12,2300	11,9700	17955,0000	1	12,2300	1500				
Certificate	NL0011655741	BRENT 41.8TL OPENB	EUR	12,5450	12,5450	11,4300	6390,3800	3	11,9450	547				
Certificate	DE000CE6EP12	BRENT 49.4TL OPENZ	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000CE6EN30	BRENT 50.2TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CE6ET11	BRENT 51.2TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012495170	BRENT 52.2TL OPENB	EUR	4,1000	4,1200	2,3850	89946,9400	35	3,1650	28064				
Certificate	DE000CE6ETK9	BRENT 52.2TL OPENZ	EUR	1,6100	1,8150	1,3000	174,1000	2	1,8150	122				
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	2,1600	2,1600	0,7600	45454,2000	38	1,5650	29430				
Certificate	NL0012501118	BRENT 54.3TL OPENB	EUR											
Certificate	NL0012503171	BRENT 55.3TL OPENB	EUR											
Certificate	NL0012504955	BRENT 56.3TL OPENB	EUR											
Certificate	NL0012531222	BRENT 56.3TL OPENH	EUR											
Certificate	NL0012504963	BRENT 57.3TL OPENB	EUR											
Certificate	DE000VN92KX6	BRENT 58.1TS OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013159684	BRENT 58.4TL OPENB	EUR											
Certificate	DE000CJ3Q685	BRENT 58.9TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VN92KY4	BRENT 59.1TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013165046	BRENT 59.4TL OPENB	EUR											
Certificate	NL0013169592	BRENT 59.4TS OPENB	EUR	6,1500	7,4700	6,1500	7513,5000	2	7,1250	1050				
Certificate	DE000VN9WZ81	BRENT 60.1TS OPENV	EUR	6,1500	6,1500	5,5950	61,4200	2	5,5950	10				
Certificate	DE000CJ3Q4V8	BRENT 60.4TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VN9WZ99	BRENT 61.1TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0013168693	BRENT 61.4TS OPENB	EUR	7,9600	8,9450	7,9600	1850,1000	2	8,9450	229				
Certificate	DE000CJ3Q2K2	BRENT 62.4TS OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013165061	BRENT 63.4TS OPENB	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	DE000CJ3QL06	BRENT 64.3TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CJ3QL22	BRENT 64.4TS OPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013156284	BRENT 65.4TS OPENB	EUR	12,6550	12,6550	12,6550			12,6550					
Certificate	DE000CJ3QF12	BRENT 66.3TS OPENZ	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0013155831	BRENT 66.6BS OPENB	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	NL0013156292	BRENT 67.4TS OPENB	EUR	14,4850	14,4850	14,4850			14,4850					
Certificate	NL0013152937	BRENT 68.6BS OPENB	EUR	13,1650	13,1650	13,1650			13,1650					
Certificate	NL0013153091	BRENT 69.4TS OPENB	EUR	16,2850	16,2850	16,2850			16,2850					
Certificate	NL0013152341	BRENT 71.4TS OPENB	EUR	17,8600	18,1050	17,8600	357,2000	1	18,1050	20				
Certificate	NL0013151723	BRENT 73.4TS OPENB	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	NL0013132954	BRENT 73.4TS OPENH	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	18,7250	18,7250	18,7250			18,7250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013147648	BRENT 75.3TS OPENB	EUR	21,7150	21,7150	21,7150			21,7150					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	19,5950	19,5950	19,5950			19,5950					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	20,4750	20,4750	20,4750			20,4750					
Certificate	NL0013147655	BRENT 77.3TS OPENB	EUR	23,5450	23,5450	23,5450			23,5450					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	20,8000	21,5400	20,8000			21,5400					
Certificate	NL0013016751	BRENT 79.3TS OPENB	EUR	25,3250	25,3250	25,3250			25,3250					
Certificate	DE000CJ3P542	BRENT 80.4TS OPENZ	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	NL0013013584	BRENT 81.3TS OPENB	EUR	27,2150	27,2150	27,2150			27,2150					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	23,4100	24,1600	23,4100			24,1600					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	24,8350	24,8350	24,8350			24,8350					
Certificate	DE000CJ3PER4	BRENT 82.7TS OPENZ	EUR	25,3200	25,3200	25,3200			25,3200					
Certificate	NL0013010697	BRENT 83.3TS OPENB	EUR	29,0250	29,0250	29,0250			29,0250					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	25,7150	25,7150	25,7150			25,7150					
Certificate	NL0013081730	BRENT 84.3TS OPENH	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	26,0100	26,7800	26,0100			26,7800					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	26,5850	26,5850	26,5850			26,5850					
Certificate	NL0013009160	BRENT 85.3TS OPENB	EUR	30,8250	30,8250	30,8250			30,8250					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	27,4550	27,4550	27,4550			27,4550					
Certificate	NL0012789259	BRENT 86.58S OPENB	EUR	28,8650	28,8650	28,8650			28,8650					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	28,7600	29,5300	28,7600			29,5300					
Certificate	NL0012791073	BRENT 89.2TS OPENB	EUR	34,3950	34,3950	34,3950			34,3950					
Certificate	NL0012613764	BRENT 90.5TS OPENH	EUR	34,4500	34,4500	34,4500			34,4500					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	35,6100	36,4200	35,6100			36,4200					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	39,9000	40,7200	39,9000			40,7200					
Certificate	NL0012861314	BRENT102.4TS OPENH	EUR	45,2100	45,2100	45,2100			45,2100					
Certificate	NL0012860803	BRENT107.3TS OPENH	EUR	49,6200	49,6200	49,6200			49,6200					
Certificate	NL0012903918	BRENT118.8TS OPENH	EUR	60,0100	60,0100	60,0100			60,0100					
Certificate	NL0012313126	BRENT113.51TL OPENH	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	NL0011636733	BRENT116.89BL OPENB	EUR	32,5350	32,5350	32,5350			32,5350					
Certificate	NL0011598321	BRENT117.84TL OPENH	EUR	32,3500	32,3500	32,3500			32,3500					
Certificate	NL0011422415	BRENT23.31TL OPENH	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0011422407	BRENT26.51TL OPENH	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	NL0011422381	BRENT32.89TL OPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000CN6HEY4	BRENT34.28TL OPENZ	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	NL0011727839	BRENT34.31TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0011727821	BRENT35.36TL OPENH	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	DE000CD628Y2	BRENT35.65TL OPENZ	EUR	16,8450	16,8450	16,8450			16,8450					
Certificate	NL0011598305	BRENT35.86TL OPENH	EUR	17,5300	17,5300	17,1600	2489,2600	1	17,1600	142				
Certificate	NL0011727805	BRENT37.47TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0011727797	BRENT38.52TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0011933288	BRENT38.74TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0011727789	BRENT39.59TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0011648779	BRENT39.63BL OPENB	EUR	12,5200	12,5850	12,5200	6260,0000	2	12,5850	500				
Certificate	NL0011933270	BRENT39.79TL OPENH	EUR	13,7500	13,8500	13,7500	206,2500	1	13,8500	15				
Certificate	NL0011727771	BRENT40.63TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0011933262	BRENT40.84TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CN6J1R0	BRENT41.31TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CN6K5S6	BRENT41.77TL OPENZ	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	NL0011655410	BRENT41.78BL OPENB	EUR	10,7400	10,7400	10,0000	648,5100	7	10,7050	63				
Certificate	NL0011933254	BRENT41.89TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	11,4700	11,4850	11,4700	1147,0000	1	11,4850	100				
Certificate	NL0012274963	BRENT43.87BL OPENB	EUR	9,7500	9,7500	8,8250	2488,8200	4	8,8250	270				
Certificate	NL0012372650	BRENT43.92TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CN6K859	BRENT43.92TL OPENZ	EUR	8,4300	9,0700	8,4300	252,9000	1	9,0700	30				
Certificate	NL0012372643	BRENT44.97TL OPENH	EUR	9,1200	9,1200	9,1000	9120,0000	1	9,1000	1000				
Certificate	NL0012372635	BRENT46.01TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CE6E4J5	BRENT46.86TL OPENZ	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0012372627	BRENT47.05TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0012372619	BRENT48.09TL OPENH	EUR	6,2700	6,4900	6,2700	6380,0000	2	6,4300	1000				
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CE6E4A4	BRENT48.22TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012437693	BRENT49.06TL OPENH	EUR	6,0000	6,0000	4,9100	1589,1400	7	5,5900	288				
Certificate	DE000CE6E556	BRENT49.21TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0012492714	BRENT50.12BL OPENB	EUR	4,0500	4,0500	2,5500	12981,9000	15	3,3450	4385				
Certificate	NL0012439657	BRENT50.15TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012439640	BRENT51.19TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CE6EXN5	BRENT51.94TL OPENZ	EUR	3,1900	3,1900	2,8150	2025,6500	1	2,8150	635				
Certificate	NL0012518112	BRENT52.21TL OPENH	EUR	3,0700	3,1000	2,1100	6813,0000	5	2,9300	2600				
Certificate	DE000VA90VH3	BRENT52.95TL OPENV	EUR	0,4600	0,4750	0,4600	9,2000	1	0,4750	20				
Certificate	DE000CE6EW13	BRENT53.19TL OPENZ	EUR											
Certificate	NL0012525018	BRENT53.26TL OPENH	EUR	2,0500	2,0500	2,0500	102,5000	1	2,0500	50				
Certificate	DE000VA90RG3	BRENT53.95TL OPENV	EUR	0,2900	0,2900	0,2850	29,0000	1	0,2850	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	DE000CE6EXH7	BRENT54.19TL OPENZ	EUR											
Certificate	NL0012526578	BRENT54.25TL OPENH	EUR	2,1000	2,1000	1,8400	605,0000	2	1,8500	300				
Certificate	NL0012500920	BRENT54.26BL OPENB	EUR	0,7200	0,7200	0,1650	761,5000	4	0,1650	1700				
Certificate	DE000CE6EXPO	BRENT54.49TL OPENZ	EUR											
Certificate	DE000VN9ZK02	BRENT55.18TL OPENV	EUR											
Certificate	DE000CE6EXJ3	BRENT55.19TL OPENZ	EUR											
Certificate	NL0013157563	BRENT55.26BL OPENB	EUR											
Certificate	NL0013157571	BRENT56.26BL OPENB	EUR											
Certificate	DE000VA90RH1	BRENT56.95TL OPENV	EUR											
Certificate	DE000CE6FEH4	BRENT57.03TL OPENZ	EUR											
Certificate	DE000CE6FEA9	BRENT57.17TL OPENZ	EUR											
Certificate	NL0013157589	BRENT57.25BL OPENB	EUR											
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR											
Certificate	DE000VA90Z54	BRENT58.12TL OPENV	EUR											
Certificate	NL0013159734	BRENT58.25BL OPENB	EUR											
Certificate	NL0013169469	BRENT58.62BS OPENB	EUR	4,3700	4,9500	4,3700	6383,5000	6	4,4150	1370				
Certificate	NL0013218779	BRENT59.01TS OPENH	EUR	6,6100	6,6100	6,0000	1958,0000	2	6,0000	300				
Certificate	DE000CJ3QXQ4	BRENT59.03TL OPENZ	EUR											
Certificate	DE000VN9HEQ1	BRENT59.14TL OPENV	EUR											
Certificate	NL0013167414	BRENT59.24BL OPENB	EUR											
Certificate	DE000CJ3Q602	BRENT59.31TS OPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0013194533	BRENT60.25TL OPENH	EUR											
Certificate	NL0013168248	BRENT60.61BS OPENB	EUR	5,9900	6,1550	5,9000	3558,0000	2	6,1550	600				
Certificate	DE000CJ3Q610	BRENT60.81TS OPENZ	EUR	6,1200	6,1200	6,1200								
Certificate	DE000VN9HHA8	BRENT62.12TS OPENV	EUR	7,3550	7,3550	7,3550								
Certificate	DE000CJ3Q4U0	BRENT62.31TS OPENZ	EUR	7,4400	7,4400	7,4400								
Certificate	NL0013193196	BRENT62.48TS OPENH	EUR	9,0300	9,6100	8,7900	8226,0000	4	9,1300	900				
Certificate	NL0013167042	BRENT62.62BS OPENB	EUR	7,3200	7,9400	7,3150	861,0000	2	7,9250	110				
Certificate	DE000VN9HHB6	BRENT63.12TS OPENV	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	DE000VA90UM5	BRENT64.04TS OPENV	EUR	9,1050	9,1050	9,1050			9,1050					
Certificate	NL0013156938	BRENT64.62BS OPENB	EUR	10,2500	10,2500	9,6750	1025,0000	1	9,6750	100				
Certificate	DE000VA9ORD0	BRENT65.04TS OPENV	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	NL0013185028	BRENT65.45TS OPENH	EUR	10,7200	11,8100	10,7200	5447,5000	2	11,8100	500				
Certificate	DE000VA9ORE8	BRENT66.04TS OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	DE000CJ3QF38	BRENT66.37TS OPENZ	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000VA9ORF5	BRENT67.04TS OPENV	EUR	11,7350	11,7350	11,7350			11,7350					
Certificate	NL0013184732	BRENT67.44TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000VA9C3V9	BRENT68.04TS OPENV	EUR	12,5950	12,5950	12,5950			12,5950					
Certificate	DE000CJ3QF20	BRENT68.29TS OPENZ	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	DE000CJ3QF46	BRENT68.37TS OPENZ	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000VA9CY99	BRENT69.06TS OPENV	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000VA9CY26	BRENT70.06TS OPENV	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	DE000CJ3QB32	BRENT70.29TS OPENZ	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CJ3QCJ3	BRENT70.34TS OPENZ	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013181001	BRENT70.42TS OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013152945	BRENT70.59BS OPENB	EUR	14,9150	14,9150	14,9150			14,9150					
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	15,2350	15,2350	15,2350			15,2350					
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	DE000CJ3P927	BRENT72.28TS OPENZ	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000CJ3P679	BRENT72.32TS OPENZ	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000VA4YYQ0	BRENT72.43TL OPENV	EUR											
Certificate	NL0013152952	BRENT72.58BS OPENB	EUR	16,6550	16,6550	16,6550			16,6550					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	DE000CJ3P620	BRENT74.28TS OPENZ	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CJ3P4P1	BRENT74.31TS OPENZ	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0013149768	BRENT74.57BS OPENB	EUR	18,4050	18,4050	18,4050			18,4050					
Certificate	DE000CJ3PW46	BRENT76.26TS OPENZ	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000CJ3PW38	BRENT76.29TS OPENZ	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0013130974	BRENT76.35TS OPENH	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0013146665	BRENT76.57BS OPENB	EUR	20,1550	20,1550	20,1550			20,1550					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	21,3350	21,3350	21,3350			21,3350					
Certificate	DE000CJ3PWPO	BRENT78.24TS OPENZ	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	DE000CJ3PWQ8	BRENT78.28TS OPENZ	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	22,2150	22,2150	22,2150			22,2150					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	DE000VA64XH4	BRENT79.92TL OPENV	EUR											
Certificate	NL0013127459	BRENT80.04TS OPENH	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	23,0950	23,0950	23,0950			23,0950					
Certificate	DE000CJ3P534	BRENT80.21TS OPENZ	EUR	23,1500	23,1500	23,1500			23,1500					

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	DE000VA710F7	BRENT81.59TS OPENV	EUR	23,9750	23,9750	23,9750			23,9750					
Certificate	NL0013086200	BRENT81.98TS OPENH	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	NL0013013428	BRENT82.52BS OPENB	EUR	25,3750	25,3750	25,3750			25,3750					
Certificate	DE000CJ3PAX0	BRENT82.84TS OPENZ	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	NL0013008048	BRENT84.51BS OPENB	EUR	27,1250	27,1250	27,1250			27,1250					
Certificate	DE000CJ3N302	BRENT85.19TS OPENZ	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	DE000CJ3N310	BRENT85.31TS OPENZ	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	28,3050	28,3050	28,3050			28,3050					
Certificate	NL0012861322	BRENT86.67TS OPENH	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	29,1850	29,1850	29,1850			29,1850					
Certificate	DE000CJ3N021	BRENT87.67TS OPENZ	EUR	29,6900	29,6900	29,6900			29,6900					
Certificate	DE000CV88ZL6	BRENT87.91TS OPENZ	EUR	31,3750	31,3750	31,3750			31,3750					
Certificate	NL0012899991	BRENT87.92TS OPENH	EUR	32,1200	32,1200	32,1200			32,1200					
Certificate	DE000VA6T2M4	BRENT88.65TS OPENV	EUR	30,0450	30,0450	30,0450			30,0450					
Certificate	DE000VA6T2P7	BRENT89.65TS OPENV	EUR	30,9250	30,9250	30,9250			30,9250					
Certificate	NL0012899983	BRENT89.91TS OPENH	EUR	33,9000	33,9000	33,9000			33,9000					
Certificate	DE000CV88QG5	BRENT90.14TS OPENZ	EUR	31,8700	31,8700	31,8700			31,8700					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	31,0600	31,8500	31,0600			31,8500					
Certificate	NL0012997563	BRENT90.47BS OPENB	EUR	32,3450	32,3450	32,3450			32,3450					
Certificate	DE000VA64Z49	BRENT90.64TS OPENV	EUR	31,8150	31,8150	31,8150			31,8150					
Certificate	DE000CV88FF0	BRENT90.83TS OPENZ	EUR	33,9950	33,9950	33,9950			33,9950					
Certificate	DE000VA64Z56	BRENT91.64TS OPENV	EUR	32,6850	32,6850	32,6850			32,6850					
Certificate	NL0012904601	BRENT91.96TS OPENH	EUR	35,7800	35,7800	35,7800			35,7800					
Certificate	DE000VA64Z64	BRENT92.64TS OPENV	EUR	33,5550	33,5550	33,5550			33,5550					
Certificate	DE000CJ3NVK6	BRENT92.66TS OPENZ	EUR	34,0700	34,0700	34,0700			34,0700					
Certificate	DE000VA64Z72	BRENT93.64TS OPENV	EUR	34,4350	34,4350	34,4350			34,4350					
Certificate	DE000VA7PU27	BRENT95.61TS OPENV	EUR	36,1750	36,1750	36,1750			36,1750					
Certificate	NL0012557870	BRENT95.72TS OPENH	EUR	39,1700	39,1700	39,1700			39,1700					
Certificate	NL0013166135	BRUNL 5.53TL OPENB	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	DE000CJ3QXK7	BRUNL 6.27TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3PJL6	BRUNL 7.07TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3NM24	BRUNL 7.87TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013015845	BRUNL 8.04TL OPENB	EUR	0,6100	0,6100	0,6000	450,0000	1	0,6000	750				
Certificate	DE000CV8AY90	BRUNL 8.94TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013007180	BRUNL 9.03TL OPENB	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	DE000CE6EAA0	BRUNL10.01TL OPENZ	EUR	0,1000	0,1000	0,0990	30,0000	1	0,0990	300				
Certificate	NL0013169675	BRUNL10.03TL OPENB	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0012999213	BRUNL10.05TL OPENB	EUR											
Certificate	DE000CJ3QU54	BRUNL11.49TS OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013154867	BRUNL11.91TS OPENB	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	DE000CJ3QDD4	BRUNL12.98TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3NN49	BRUNL13.27TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012999247	BRUNL13.92TS OPENB	EUR	0,9000	0,9100	0,9000			0,9100					
Certificate	DE000CV8AXH0	BRUNL14.48TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CV8AYA3	BRUNL14.67TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012999254	BRUNL14.91TS OPENB	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	DE000CD62RS1	BRUNL16.47TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CE6EF97	BRUNL15.573TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CV8AXG2	BRUNL16.731TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CE6D657	BRUNL7.743TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CE6D4L2	BRUNL8.795TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CE6D4K4	BRUNL9.807TL OPENZ	EUR	0,0675	0,0675	0,0675			0,0675					
Certificate	NL0012596258	BSANT 5.5TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0010114740	BSANT 1.71TL OPENB	EUR											
Certificate	NL0011971635	BSANT 3.17TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0011971817	BSANT 3.38TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0011989397	BSANT 3.48TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012025563	BSANT 3.79TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013194608	BSANT 4.04TS OPENH	EUR											
Certificate	NL0013154834	BSANT 4.32TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012907174	BSANT 4.54TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012889141	BSANT 4.61TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012793442	BSANT 4.97TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012862577	BSANT 5.15TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012890834	BSANT 5.21TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012683221	BSANT 5.74TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012369268	BSANT 5.94TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012239362	BSANT 6.08TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012203087	BSANT 6.21TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CV8AWC3	BSANT2.896TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CD62JF5	BSANT3.397TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CV885W0	BSGR 10.23TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV885X8	BSGR 11.29TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CV885Y6	BSGR 12.35TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3Q7V1	BSLN 26.74TL OPENZ	EUR											
Certificate	DE000CJ3PRN5	BSLN 31.74TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3NU40	BSLN 37.23TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CV880K6	BSLN 43.61TL OPENZ	EUR											
Certificate	DE000CJ3N2E1	BT 2.25TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CV88W75	BT 1.387TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CV87ZB9	BT 1.595TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV4ZLX9	BT 1.796TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CV89RV0	BT 1.999TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CV89879	BTP 104.5TL OPENZ	EUR	24,6050	24,6050	24,6050			24,6050					
Certificate	DE000CE6CAM9	BTP 109.8TL OPENZ	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	DE000CV89DX6	BTP 114.9TL OPENZ	EUR	14,4750	14,4750	14,4750			14,4750					
Certificate	DE000CJ3Q7B3	BTP 120.9TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CV89887	BTP 126.3TS OPENZ	EUR											
Certificate	DE000CV894H3	BTP 131.1TS OPENZ	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CV508M9	BTP 135.9TS OPENZ	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000CV508N7	BTP 140.7TS OPENZ	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	DE000CV882T3	BTP 145.5TS OPENZ	EUR	22,1650	22,1650	22,1650			22,1650					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	57,2600	57,2600	57,2600			57,2600					
Certificate	NL0012796718	BUND SHROPENZ	EUR	42,6800	42,6800	42,6800			42,6800					
Certificate	NL0012312797	BUND 146TL OPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0012846646	BUND 179TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0012372403	BUND 226TS OPENH	EUR	67,0700	67,0700	67,0700			67,0700					
Certificate	DE000CR9R2P0	BUND 132.TL OPENZ	EUR	31,4050	31,4050	31,4050			31,4050					
Certificate	DE000CV4Z1J2	BUND 185.TS OPENZ	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0012372585	BUND 95.1TL OPENH	EUR	70,1100	70,1100	70,1100			70,1100					
Certificate	NL0012565220	BUND 107.1TL OPENH	EUR	58,4100	58,4100	58,4100			58,4100					
Certificate	NL0012312888	BUND 112.7TL OPENH	EUR	52,8900	52,8900	52,8900			52,8900					
Certificate	DE000CR9Q732	BUND 118.8TL OPENZ	EUR	44,6200	44,6200	44,6200			44,6200					
Certificate	NL0012312870	BUND 120.9TL OPENH	EUR	44,8500	44,8500	44,8500			44,8500					
Certificate	NL0012312862	BUND 125.4TL OPENH	EUR	40,4400	40,4400	40,4400			40,4400					
Certificate	DE000CR4J7E8	BUND 127.6TL OPENZ	EUR	35,8800	35,8800	35,8800			35,8800					
Certificate	NL0010126934	BUND 129.7TL OPENB	EUR	36,1600	36,1600	36,1600			36,1600					
Certificate	NL0012312854	BUND 129.9TL OPENH	EUR	36,0100	36,0100	36,0100			36,0100					
Certificate	NL0012312847	BUND 134.1TL OPENH	EUR	31,9200	31,9200	31,9200			31,9200					
Certificate	NL0012372577	BUND 135.2TL OPENH	EUR	30,8000	30,8000	30,8000			30,8000					
Certificate	DE000CR9Q740	BUND 136.3TL OPENZ	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0012608038	BUND 136.4TL OPENH	EUR	29,6300	29,6300	29,6300			29,6300					
Certificate	NL0012372569	BUND 137.2TL OPENH	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	NL0012312839	BUND 138.6TL OPENH	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	NL0010659975	BUND 139.5TL OPENB	EUR	26,5100	26,5100	26,5100			26,5100					
Certificate	NL0012372551	BUND 140.2TL OPENH	EUR	25,8500	25,8500	25,8500			25,8500					
Certificate	DE000CR9Q757	BUND 140.7TL OPENZ	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0012536577	BUND 141.3TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	NL0012312821	BUND 142.4TL OPENH	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	NL0012312813	BUND 143.6TL OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	NL0012312805	BUND 144.6TL OPENH	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	DE000CR9R2M7	BUND 145.1TL OPENZ	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0012312789	BUND 147.2TL OPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0012312771	BUND 148.1TL OPENH	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	DE000CR9R2N5	BUND 149.5TL OPENZ	EUR	13,9250	13,9250	13,9250			13,9250					
Certificate	NL0012372544	BUND 149.6TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0012372536	BUND 150.6TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0012372528	BUND 151.7TL OPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CN6HR18	BUND 153.1TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0012310353	BUND 153.2TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012583553	BUND 153.7TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0012310346	BUND 155.2TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CV4ZV15	BUND 155.7TL OPENZ	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	NL0012600399	BUND 156.5TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0012918684	BUND 157.5TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012920888	BUND 158.4TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CJ3P802	BUND 159.5TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012372510	BUND 164.7TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CD61AE9	BUND 165.9TS OPENZ	EUR	2,5400	2,6400	2,5400	4961,0000	3	2,6250	1900				
Certificate	NL0011895420	BUND 166.1TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012372502	BUND 167.7TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012372494	BUND 168.6TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012372486	BUND 169.6TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CE6C618	BUND 169.8TS OPENZ	EUR	6,4600	6,4800	6,4600	323,0000	1	6,4800	50				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011895412	BUND 170.9TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0012523880	BUND 171.5TS OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012586572	BUND 172.5TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012372478	BUND 173.4TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CE6C626	BUND 173.6TS OPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0012374185	BUND 174.3TS OPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0012431589	BUND 175.4TS OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0011895404	BUND 175.7TS OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0012439632	BUND 177.1TS OPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000CE6C634	BUND 177.4TS OPENZ	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012537526	BUND 178.1TS OPENH	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	NL0012548069	BUND 180.1TS OPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0011895396	BUND 180.4TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000CE6CE17	BUND 181.2TS OPENZ	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0012905129	BUND 181.7TS OPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0012894240	BUND 182.5TS OPENH	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	NL0012372460	BUND 187.1TS OPENH	EUR	27,4000	27,4000	27,4000			27,4000					
Certificate	NL0012372452	BUND 191.9TS OPENH	EUR	32,3400	32,3400	32,3400			32,3400					
Certificate	DE000CJ3QF61	BUND 193.1TS OPENZ	EUR	29,8000	29,8000	29,8000			29,8000					
Certificate	NL0012372445	BUND 196.8TS OPENH	EUR	37,3100	37,3100	37,3100			37,3100					
Certificate	NL0012372437	BUND 201.7TS OPENH	EUR	42,3400	42,3400	42,3400			42,3400					
Certificate	NL0012372429	BUND 206.6TS OPENH	EUR	47,3100	47,3100	47,3100			47,3100					
Certificate	NL0012372411	BUND 216.3TS OPENH	EUR	57,1700	57,1700	57,1700			57,1700					
Certificate	NL0012920144	BUND 235.7TS OPENH	EUR	76,9900	76,9900	76,9900			76,9900					
Certificate	NL0010766762	BUXL 139.2TL OPENB	EUR	45,9200	45,9200	45,9200			45,9200					
Certificate	NL0010733796	BVLAA STN0920V	EUR	101,4500	101,4500	101,4500			101,4500					
Certificate	NL0010872032	BVLAA STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3N1M6	BYDC 36.44TL OPENZ	EUR	1,9400	1,9550	1,9400			1,9550					
Certificate	DE000CJ3NWE9	BYDC 42.52TL OPENZ	EUR	1,3100	1,3150	1,3100			1,3150					
Certificate	DE000CJ3PYX0	BYDC 48.68TL OPENZ	EUR	0,6600	0,6750	0,6600			0,6750					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3PL31	CABK 2.198TL OPENZ	EUR	1,0900	1,0900	0,9600			0,9600					
Certificate	DE000CV88582	CABK 2.604TL OPENZ	EUR	0,6800	0,6800	0,5600			0,5600					
Certificate	DE000CV4YY21	CABK 3.099TL OPENZ	EUR	0,1900	0,1900	0,0720			0,0720					
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 340TL OPENB	EUR	43,3900	43,3900	43,3900			43,3900					
Certificate	NL0006471948	CAC40 1290TL OPENB	EUR	34,1000	34,1000	34,1000			34,1000					
Certificate	NL0009070994	CAC40 1860TL OPENB	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0011416797	CAC40 2795TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0011416789	CAC40 3011TRLOPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0010441374	CAC40 3200TL OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000C22EVN3	CAC40 3392TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0011053822	CAC40 3431TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0011035589	CAC40 3500TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CN6IQ58	CAC40 3541TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0011648423	CAC40 3600TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CN6JU40	CAC40 3645TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0011037791	CAC40 3656TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000C279PB8	CAC40 3749TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CX0IXV7	CAC40 3800TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CN6HUX5	CAC40 3874TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0011891742	CAC40 3947TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013165541	CAC40 3967BL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CN6JSQ6	CAC40 3977TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013164593	CAC40 4068BL OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CD61TX9	CAC40 4079TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	6,7400	6,7400	6,5700	463,3000	2	6,7100		70			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CXKQWN4	CAC40 4100TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0011927447	CAC40 4100TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0011972328	CAC40 4145TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013018229	CAC40 4168BL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CD62650	CAC40 4181TL OPENZ	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CXKQXF8	CAC40 4200TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013018237	CAC40 4269BL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CD62668	CAC40 4284TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VN9ZMN3	CAC40 4302TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013218449	CAC40 4320TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VN9ZMS2	CAC40 4327TL OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012097992	CAC40 4330TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012906036	CAC40 4354TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012037147	CAC40 4368BL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013190010	CAC40 4378TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CD63JY4	CAC40 4385TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013190002	CAC40 4419TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012097968	CAC40 4430TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	2,5600	2,5600	2,2000	366,0000	2	2,3900	150				
Certificate	NL0013189996	CAC40 4439TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013008063	CAC40 4441BL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013189988	CAC40 4459TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CD63XM0	CAC40 4485TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013183072	CAC40 4485TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP06859	CAC40 4500TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013086598	CAC40 4505TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013126261	CAC40 4520TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012097000	CAC40 4536TRLOPENH	EUR	1,5800	1,5800	1,3900	290,4600	2	1,3900	188				
Certificate	NL0013008071	CAC40 4542BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013087190	CAC40 4560TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013086580	CAC40 4566TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VA8FUQ8	CAC40 4581TL OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CD63YE5	CAC40 4586TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013086572	CAC40 4586TRLOPENH	EUR	1,2100	1,2300	0,8800	1180,5000	3	0,8800	1050				
Certificate	LU1876972800	CAC40 4600TCIOPENS	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012572119	CAC40 4600TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VA8FUS4	CAC40 4606TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013086564	CAC40 4606TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	LU1840976564	CAC40 4627TCIOPENS	EUR											
Certificate	DE000VA8FUU0	CAC40 4631TL OPENV	EUR											
Certificate	NL0013082837	CAC40 4639TRLOPENH	EUR											
Certificate	NL0013190416	CAC40 4640TL OPENH	EUR	1,3100	1,3100	1,3100	1310,0000	1	1,3100	1000				
Certificate	NL0013008089	CAC40 4642BL OPENB	EUR											
Certificate	NL0012114896	CAC40 4660TL 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	NL0013082258	CAC40 4671TRLOPENH	EUR											
Certificate	LU1876972982	CAC40 4675TCIOPENS	EUR											
Certificate	NL0012197180	CAC40 4680TL OPENH	EUR											
Certificate	DE000CJ3Q578	CAC40 4685TL OPENZ	EUR											
Certificate	NL0012175988	CAC40 4693TRLOPENH	EUR											
Certificate	DE000CYOAL30	CAC40 4700TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CQ5AXD2	CAC40 4700TL OPENC	EUR											
Certificate	LU1840976648	CAC40 4713TCIOPENS	EUR											
Certificate	NL0013080831	CAC40 4723TRLOPENH	EUR											
Certificate	NL0013193014	CAC40 4740TL OPENH	EUR											
Certificate	NL0013167059	CAC40 4742BL OPENB	EUR											
Certificate	LU1877365285	CAC40 4750TCIOPENS	EUR											
Certificate	DE000VN9WXL1	CAC40 4757TL OPENV	EUR											
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR											
Certificate	NL0013193410	CAC40 4758TRLOPENH	EUR											
Certificate	NL0013166879	CAC40 4760TL OPENB	EUR											
Certificate	LU1876973014	CAC40 4775TCIOPENS	EUR											
Certificate	NL0013193402	CAC40 4777TRLOPENH	EUR											
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR											
Certificate	DE000VN9WXM9	CAC40 4782TL OPENV	EUR											
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	0,9800	1,0400	0,9800	2450,9800	1	1,0400	2501				
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	0,7300	0,7300	0,7300								
Certificate	LU1877369436	CAC40 4800TPIOPENS	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR											
Certificate	DE000VN9WXM7	CAC40 4807TL OPENV	EUR											
Certificate	DE000VN9ZMJ1	CAC40 4809TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013193741	CAC40 4810TL OPENH	EUR											
Certificate	LU1840976721	CAC40 4820TCIOPENS	EUR											
Certificate	NL0013170277	CAC40 4830TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VN9ZMK9	CAC40 4834TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	LU1876838233	CAC40 4850TCIOPENS	EUR											
Certificate	LU1877369519	CAC40 4850TPIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VN9ZML7	CAC40 4859TS OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013218613	CAC40 4860TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CJ3Q8Q9	CAC40 4863TS OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	LU1876838316	CAC40 4875TCIOPENS	EUR											
Certificate	NL0013218431	CAC40 4880TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VN9W0Y8	CAC40 4885TS OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013217995	CAC40 4899TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	LU1876838407	CAC40 4900TCIOPENS	EUR											
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR											
Certificate	LU1877369600	CAC40 4900TPIOPENS	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013194392	CAC40 4910TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VN9W004	CAC40 4910TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA90WK5	CAC40 4911TL OPENV	EUR											
Certificate	NL0013189970	CAC40 4926TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013163785	CAC40 4930TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013164718	CAC40 4932BS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013190390	CAC40 4940TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VN9HCM4	CAC40 4945TS OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013189962	CAC40 4946TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	LU1876973105	CAC40 4950TCIOPENS	EUR											
Certificate	LU1876838589	CAC40 4950TCIOPENS	EUR											
Certificate	LU1877369782	CAC40 4950TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ3Q3C0	CAC40 4963TS OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013189954	CAC40 4966TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VN9G940	CAC40 4970TS OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	LU1876838662	CAC40 4975TCIOPENS	EUR											
Certificate	NL0013189947	CAC40 4986TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VN9G957	CAC40 4995TS OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	LU1876973287	CAC40 5000TCIOPENS	EUR											
Certificate	LU1876838746	CAC40 5000TCIOPENS	EUR											
Certificate	LU1877369865	CAC40 5000TPIOPENS	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP23RL2	CAC40 5000TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP23PH4	CAC40 5000TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013190382	CAC40 5000TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013189939	CAC40 5006TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VN9G965	CAC40 5020TS OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	LU1876838829	CAC40 5025TCIOPENS	EUR											
Certificate	NL0013189921	CAC40 5026TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013163793	CAC40 5030TS OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013162936	CAC40 5032BS OPENB	EUR	3,9700	4,1650	3,7000	114340,0000	17	3,9800	29000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013189434	CAC40 5040TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VNG67X5	CAC40 5045TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013189913	CAC40 5046TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	LU1876973360	CAC40 5050TCIOPENS	EUR											
Certificate	LU1876841450	CAC40 5050TPIOPIENS	EUR											
Certificate	LU1877370012	CAC40 5050TPIOPIENS	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CJ3QTE8	CAC40 5061TS OPENZ	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013189186	CAC40 5067TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VNG67Y3	CAC40 5070TS OPENV	EUR	3,7100	4,0400	3,6950	371,0000	1	4,0400	100				
Certificate	LU1876841534	CAC40 5075TPIOPIENS	EUR											
Certificate	DE000VNG67Z0	CAC40 5095TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013183023	CAC40 5098TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	LU1876841617	CAC40 5100TPIOPIENS	EUR											
Certificate	LU1876969764	CAC40 5100TPIOPIENS	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP23PJ0	CAC40 5100TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013134166	CAC40 5110TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013182504	CAC40 5118TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	LU1876841708	CAC40 5125TPIOPIENS	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013155187	CAC40 5131BS OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VANC4R5	CAC40 5131TS OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013085475	CAC40 5134TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013015258	CAC40 5140TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	LU1876841880	CAC40 5150TPIOPIENS	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VANC274	CAC40 5156TS OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013085236	CAC40 5160TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CJ3QBG1	CAC40 5160TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013082811	CAC40 5162TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013169311	CAC40 5175B0C1219B	EUR	46,8900	46,9100	46,8900			46,9100					
Certificate	NL0013082803	CAC40 5191TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VAFUL9	CAC40 5192TS OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP236M5	CAC40 5200TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CY522H4	CAC40 5200TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013081375	CAC40 5210TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013080815	CAC40 5211TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VAFUN5	CAC40 5217TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013011273	CAC40 5230BS OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013218423	CAC40 5240TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013080807	CAC40 5241TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VAFRZ5	CAC40 5242TS OPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	LU1840974353	CAC40 5244TPIOPIENS	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013009400	CAC40 5250TS OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CJ3N4A5	CAC40 5259TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013192669	CAC40 5268TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VA7THT2	CAC40 5268TS OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013080799	CAC40 5271TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013081367	CAC40 5280TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000VA7THV8	CAC40 5293TS OPENV	EUR	5,8100	6,0100	5,8100	29,0500	1	6,0100	5				
Certificate	DE000CP06V65	CAC40 5300TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013080781	CAC40 5301TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	LU1840974437	CAC40 5302TPIOPIENS	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013131808	CAC40 5310TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VA7THW6	CAC40 5318TS OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VA1SSN7	CAC40 5324TL OPENV	EUR											
Certificate	NL0013008444	CAC40 5329BS OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013080773	CAC40 5331TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VA71LX1	CAC40 5343TS OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013007792	CAC40 5350TS OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CJ3N146	CAC40 5359TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013079510	CAC40 5360TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013079502	CAC40 5370TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013079221	CAC40 5370TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0013079494	CAC40 5380TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0013079486	CAC40 5390TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013079080	CAC40 5390TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	DE000VA7TEU7	CAC40 5394TS OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013078439	CAC40 5396TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CQ5AXS0	CAC40 5400TL OPENC	EUR											
Certificate	DE000CQ5AXE0	CAC40 5400TL 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	LU1876841963	CAC40 5400TPIOPENS	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CP078P0	CAC40 5400TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	LU1840959800	CAC40 5402TPIOPENS	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	NL0013126824	CAC40 5418TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013127764	CAC40 5419TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VA77EV5	CAC40 5419TS OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013078421	CAC40 5426TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013006117	CAC40 5428BS OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	DE000VA77AZ4	CAC40 5447TS OPENV	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013005382	CAC40 5450TS OPENB	EUR	8,4000	8,5000	8,4000	4216,2500	3	8,5000	500				
Certificate	NL0012907810	CAC40 5450TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013185754	CAC40 5455TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013078413	CAC40 5456TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013186232	CAC40 5456TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3N2W4	CAC40 5458TS OPENZ	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VA77A19	CAC40 5472TS OPENV	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013078132	CAC40 5480TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	DE000VA77A35	CAC40 5497TS OPENV	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	LU1876842003	CAC40 5500TPIOPENS	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP064K5	CAC40 5500TS OPENC	EUR											
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013188451	CAC40 5508TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012916316	CAC40 5510TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012920649	CAC40 5510TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0013181126	CAC40 5513TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013182108	CAC40 5515TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012530059	CAC40 5519TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VA77PWG6	CAC40 5522TS OPENV	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012786461	CAC40 5527BS OPENB	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012539878	CAC40 5530TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012785687	CAC40 5540TS OPENB	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0012905350	CAC40 5541TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	47,1200	47,2400	47,1200			47,2400					
Certificate	DE000CE6CGS3	CAC40 5555TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012916308	CAC40 5559TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012529085	CAC40 5560TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0012905343	CAC40 5571TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012051643	CAC40 5580TS OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0012890586	CAC40 5590TS OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012904049	CAC40 5594TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012905657	CAC40 5602TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0011590393	CAC40 5615TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012790786	CAC40 5630BS OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012895064	CAC40 5630TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0012918882	CAC40 5633TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012905640	CAC40 5642TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CE6CSU4	CAC40 5656TS OPENZ	EUR	9,9500	10,0200	9,9500	4975,0000	1	10,0200	500				
Certificate	NL0012904031	CAC40 5664TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0011227905	CAC40 5670TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0012557235	CAC40 5676TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000C058LX3	CAC40 5700TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012905632	CAC40 5702TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012860068	CAC40 5710TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012520100	CAC40 5735TRLOPENH	EUR											
Certificate	NL0012904775	CAC40 5738TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012558068	CAC40 5750TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012791693	CAC40 5770TS OPENB	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000CE6D194	CAC40 5775TS OPENZ	EUR	11,2100	11,2100	11,2100			11,2100					

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	NL0012848584	CAC40 5790TS OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0012848253	CAC40 5793TRSOPEH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	LU1790508979	CAC40 5818TPIOPEH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013003155	CAC40 5820TS OPENB	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012905624	CAC40 5821TRSOPEH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0012909055	CAC40 5840TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012904767	CAC40 5857TRSOPEH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	LU1651904085	CAC40 5866TPIOPEH	EUR											
Certificate	NL0012860944	CAC40 5870TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CE6F1F8	CAC40 5873TS OPENZ	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012905616	CAC40 5880TRSOPEH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0012894943	CAC40 5890TS OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	LU1695124005	CAC40 5903TPIOPEH	EUR											
Certificate	NL0012864045	CAC40 5915TRSOPEH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0012243141	CAC40 5920TS OPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0012905608	CAC40 5970TRSOPEH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0012097729	CAC40 5970TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CE6FA83	CAC40 5975TS OPENZ	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000VA1ZE87	CAC40 5984TS OPENV	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CQ58NL4	CAC40 6000TS OPENC	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000CQ58AT4	CAC40 6000TS OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000VA1ZED3	CAC40 6009TS OPENV	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000VA1ZEE1	CAC40 6034TS OPENV	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0012903819	CAC40 6040TS OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000VA1ZEF8	CAC40 6059TS OPENV	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CE6FCK2	CAC40 6071TS OPENZ	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000VA1ZEG6	CAC40 6084TS OPENV	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013187610	CAC40 6086TRSOPEH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000VA15QU3	CAC40 6090TS OPENV	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	LU1756868433	CAC40 6091TPIOPEH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000VA15QW9	CAC40 6115TS OPENV	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0012905590	CAC40 6128TRSOPEH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000VA15QX7	CAC40 6140TS OPENV	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000VA15QZ2	CAC40 6165TS OPENV	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0012906028	CAC40 6278TRSOPEH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000CV89051	CAC40 6280TS OPENZ	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0012903801	CAC40 6290TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012196562	CAC40 6437TRSOPEH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	DE000CV87MQ5	CAC40 6470TS OPENZ	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0012175947	CAC40 6524TRSOPEH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0012202071	CAC40 6713TRSOPEH	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	NL0012860894	CAC40 6800TS OPENH	EUR	22,8400	22,8400	22,8400			22,8400					
Certificate	DE000CV88L52	CAC40 6878TS OPENZ	EUR	22,2400	22,2400	22,2400			22,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0012906010	CAC40 7072TRSOPENH	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	NL0013082241	CAC40 7240TRSOPENH	EUR	25,8500	25,8500	25,8500			25,8500					
Certificate	NL0012524300	CAC40 7471TRSOPENH	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	NL0012523591	CAC40 7560TS OPENH	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	NL0012906002	CAC40 7816TRSOPENH	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ58FE21	CAGRI 9TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR											
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR											
Certificate	DE000CP23NH9	CAGRI 11TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR											
Certificate	DE000CP23284	CAGRI 12TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CQ5ACS4	CAGRI 16TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012582522	CAGRI 13.7TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0010133906	CAGRI 2.02TL OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0012313944	CAGRI 20.5TS OPENH	EUR	13,3400	13,3500	13,3400			13,3500					
Certificate	NL0011599709	CAGRI 3.33TL OPENH	EUR	6,4000	6,4300	6,4000			6,4300					
Certificate	NL0010379244	CAGRI 4.07TL OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	NL0011413075	CAGRI 4.57TL OPENH	EUR	5,2700	5,3000	5,2700			5,3000					
Certificate	DE000CJ3Q7L2	CAGRI 5.91TL OPENZ	EUR											
Certificate	NL0012056279	CAGRI 8.16TL OPENH	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	NL0012049795	CAGRI 9.22TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012560932	CAGRI14.66TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012559678	CAGRI14.66TS OPENH	EUR	6,8500	6,8600	6,8500			6,8600					
Certificate	NL0012107510	CAGRI14.82TS OPENB	EUR	7,0450	7,1200	7,0450	7120,0000	1	7,0850	1000				
Certificate	NL0012054050	CAGRI15.67TS OPENH	EUR	7,9800	7,9900	7,9800			7,9900					
Certificate	NL0012049779	CAGRI16.11TS OPENH	EUR	8,4600	8,4700	8,4600			8,4700					
Certificate	NL0012313969	CAGRI18.09TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012313951	CAGRI18.57TS OPENH	EUR	11,2000	11,2100	11,2000			11,2100					
Certificate	NL0012371710	CAGRI22.47TS OPENH	EUR	15,5200	15,5300	15,5200			15,5300					
Certificate	DE000CV898J0	CAGRI7.914TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CV89P40	CAGRI8.912TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	4,3800	4,3800	4,0100	4380,0000	1	4,0100	1000				
Certificate	NL0010926572	CAPGE 59.3TL OPENB	EUR	3,2050	3,2050	3,0850			3,0850					
Certificate	NL0011652094	CAPGE 69.9TL OPENB	EUR	2,2250	2,2250	2,1050	10750,0000	1	2,1050	5000				
Certificate	NL0012120661	CAPGE 80.2TL OPENB	EUR	1,2750	1,2750	1,1550			1,1550					
Certificate	NL0012259543	CAPGE 84.3TL OPENB	EUR	0,8850	0,8850	0,7750			0,7750					
Certificate	NL0013015878	CAPGE 90.4TL OPENB	EUR											
Certificate	NL0013166960	CAPGE 92.3TL OPENB	EUR											
Certificate	NL0013169774	CAPGE 95.1TS OPENB	EUR	1,6550	1,7750	1,6550			1,7750					
Certificate	NL0013168156	CAPGE 98.1TS OPENB	EUR	1,9750	2,0950	1,9750			2,0950					
Certificate	NL0013162506	CAPGE101.1TS OPENB	EUR	2,3050	2,4250	2,3050			2,4250					
Certificate	NL0013162514	CAPGE104.1TS OPENB	EUR	2,6350	2,7550	2,6350			2,7550					
Certificate	NL0013154271	CAPGE109.9TS OPENB	EUR	3,2750	3,3850	3,2750			3,3850					
Certificate	NL0013010051	CAPGE112.9TS OPENB	EUR	3,5950	3,7150	3,5950			3,7150					
Certificate	NL0012985469	CAPGE115.8TS OPENB	EUR	3,9050	4,0250	3,9050			4,0250					
Certificate	NL0013005564	CAPGE118.9TS OPENB	EUR	4,2450	4,3650	4,2450			4,3650					
Certificate	DE000CN6JXM5	CAPGE72.12TL OPENZ	EUR	1,5750	1,5750	1,3800			1,3800					
Certificate	DE000CE6BW65	CAPGE81.04TL OPENZ	EUR	0,7050	0,7050	0,5100			0,5100					
Certificate	DE000CE6CRK7	CAPGE90.92TL OPENZ	EUR											
Certificate	DE000CE6E820	CARBO 5.46TL OPENZ	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	DE000CV87EV2	CARBO 9.17TL OPENZ	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CV87V10	CARBO 9.94TL OPENZ	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CV88509	CARBO12.52TL OPENZ	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CJ3QA66	CARBO15.54TL OPENZ	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3Q404	CARBO19.04TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CJ3Q412	CARBO22.54TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3NJA4	CARBO24.51TS OPENZ	EUR											
Certificate	DE000CJ3Q420	CARBO25.86TS OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CV88BR3	CARBO29.36TS OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CN6EPG4	CARLS468.6TL OPENZ	EUR	0,6650	0,6650	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	DE000CR6XTE7	CARLS518.3TL OPENZ	EUR	0,5350	0,5350	0,4850			0,4850					
Certificate	DE000CNGJWA2	CARLS567.4TL OPENZ	EUR	0,3950	0,3950	0,3450			0,3450					
Certificate	DE000CE6DC59	CARLS671.5TL OPENZ	EUR	0,1250	0,1250	0,0740			0,0740					
Certificate	NL0011419098	CATER 52.5TL OPENH	EUR	64,0600	64,0600	63,5400			63,5400					
Certificate	NL0000455343	CEC PI OPENN	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL00009070499	CEC 500TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013165194	CEC 1790TS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012687925	CEC 1890TS OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013160468	CEC 1990TS OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013018013	CEVA 22.05TL OPENB	EUR	8,5600	8,5600	8,5200			8,5200					
Certificate	NL0013018005	CEVA 24.25TL OPENB	EUR	6,7900	6,7900	6,7500			6,7500					
Certificate	NL0012998165	CFEB 109BS OPENB	EUR	1,2750	1,3250	1,2750			1,3250					
Certificate	DE000CV4ZK5	CFEB 113.8TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0012998173	CFEB 123.9BS OPENB	EUR	2,0150	2,0650	2,0150			2,0650					
Certificate	DE000CV4ZJTO	CFEB 126.9TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CJ3QJ67	CFEB 53.88TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013163975	CFEB 57.97BL OPENB	EUR	1,4450	1,4450	1,3950			1,3950					
Certificate	DE000CJ3N6Z7	CFEB 59.88TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CV89B46	CFEB 66.79TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013008667	CFEB 67.99BL OPENB	EUR	0,9450	0,9450	0,8950			0,8950					
Certificate	DE000CN6G1P7	CFEB 77.57TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0012997944	CFEB 78.04BL OPENB	EUR	0,4450	0,4450	0,3950			0,3950					
Certificate	DE000CD6ZVR5	CFEB 85.04TL OPENZ	EUR											
Certificate	NL0013163272	CFEB 94.03BS OPENB	EUR	0,5250	0,5750	0,5250			0,5750					
Certificate	NL0012437115	CFOUR 20TS OPENH	EUR	6,8000	6,9900	6,8000			6,9900					
Certificate	DE000CV88590	CFOUR 10.8TL OPENZ	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	NL0012437107	CFOUR 22.9TS OPENH	EUR	9,9400	10,1200	9,9400			10,1200					
Certificate	NL0013131220	CFOUR 26.7TS OPENH	EUR	14,0300	14,2200	14,0300			14,2200					
Certificate	NL0010113866	CFOUR 7.59TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012313993	CFOUR 7.98TL OPENH	EUR	7,4000	7,4000	7,3400			7,3400					
Certificate	NL0010128989	CFOUR10.97TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012313985	CFOUR11.05TL OPENH	EUR	4,5400	4,5400	4,4900			4,4900					
Certificate	DE000CV89P32	CFOUR11.79TL OPENZ	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	DE000CE6EKF8	CFOUR12.79TL OPENZ	EUR	0,5200	0,5200	0,4900			0,4900					
Certificate	NL0012794366	CFOUR12.99TL OPENB	EUR	2,7400	2,7500	2,7400			2,7500					
Certificate	NL0012932347	CFOUR13.44TL OPENH	EUR	2,3100	2,3100	2,2500			2,2500					
Certificate	NL0012985105	CFOUR13.99TL OPENB	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	NL0013159478	CFOUR16.95TS OPENB	EUR	3,5200	3,5200	3,5100			3,5100					
Certificate	NL0012492383	CFOUR18.93TS OPENB	EUR	5,6600	5,6600	5,6500			5,6500					
Certificate	NL0012572614	CFOUR19.18TS OPENH	EUR	5,9100	6,1000	5,9100			6,1000					
Certificate	NL0012572606	CFOUR19.67TS OPENH	EUR	6,4400	6,6300	6,4400			6,6300					
Certificate	NL0013014202	CFOUR20.93TS OPENB	EUR	7,8200	7,8200	7,8100			7,8100					
Certificate	NL0011599733	CFOUR23.57TS OPENH	EUR	10,6600	10,8500	10,6600			10,8500					
Certificate	NL0012211379	CFOUR27.57TS OPENH	EUR	14,9800	15,1600	14,9800			15,1600					
Certificate	NL0011415583	CFOUR28.92TS OPENH	EUR	16,4400	16,6300	16,4400			16,6300					
Certificate	NL0012313977	CFOUR33.51TS OPENH	EUR	21,3900	21,5700	21,3900			21,5700					
Certificate	DE000CV89P24	CFOUR8.782TL OPENZ	EUR	1,5200	1,5200	1,4800			1,4800					
Certificate	DE000CJ3N575	CHCST 4.42TL OPENZ	EUR	2,4400	2,4400	2,4000			2,4000					
Certificate	DE000CV89TH5	CHCST 5.11TL OPENZ	EUR	1,7200	1,7200	1,6800			1,6800					
Certificate	DE000CJ3PE71	CHCST 5.82TL OPENZ	EUR	0,9700	0,9700	0,9200			0,9200					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL00009068931	CHMOB 16.3TL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL00006472730	CHMOB 22.1TL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL00009070697	CHMOB 27.8TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL00009173004	CHMOB 34.2TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CV89TM5	CHMOB52.44TL OPENZ	EUR	2,9050	2,9050	2,8200			2,8200					
Certificate	DE000CV89TN3	CHMOB63.16TL OPENZ	EUR	1,7750	1,7750	1,6800			1,6800					
Certificate	DE000CJ3QM28	CHMOB72.18TL OPENZ	EUR	0,8250	0,8250	0,7300			0,7300					
Certificate	NL00009703644	CISCO 8TL OPENB	EUR	30,9500	30,9500	30,9500			30,9500					
Certificate	NL0011910609	CISCO 28TL OPENB	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0010129714	CISCO 5.4TL OPENB	EUR	33,0300	33,0300	33,0300			33,0300					
Certificate	NL0010130662	CISCO 10.2TL OPENB	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	NL0010252789	CISCO 14.8TL OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012024707	QITI 48.3TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0010135158	QITI 31.73TL OPENB	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	NL0011915152	QITI 43.57TL OPENB	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000VA23451	CL1 SHROPNV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VA545W2	CL1 SHROPNV	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	DE000CJ3Q339	CLARI11.91TL OPENZ	EUR	1,1150	1,1250	1,1150			1,1250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PSZ7	CLARI13.91TL OPENZ	EUR	0,7750	0,7850	0,7750			0,7850					
Certificate	DE000CJ3N4P3	CLARI16.41TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CV89TK9	CLIFE 15.2TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3PSA0	CLIFE11.05TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CV8BAA1	CLIFE13.06TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPEV	EUR	15,4450	15,4450	15,4450			15,4450					
Certificate	DE000VL512Z5	CO1 SHROPEV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0010111233	COCA 31TL OPENB	EUR	33,8100	33,8100	33,8100			33,8100					
Certificate	NL0006469876	COCA 9.6TL OPENB	EUR	68,7400	68,7400	68,7400			68,7400					
Certificate	DE000CD61R26	COCA 24.2TL OPENZ	EUR	3,4300	3,5000	3,4300			3,5000					
Certificate	NL0009809797	COCA 25.6TL OPENB	EUR	42,6100	42,6100	42,6100			42,6100					
Certificate	NL0010374534	COCA 34.2TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0012510390	COCA 55.3TS OPENB	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	NL0013154883	COCA 60.8TS OPENB	EUR	15,5250	15,5250	15,5250			15,5250					
Certificate	DE000CR6XYR9	COCA 23.11TL OPENZ	EUR	20,5800	20,5800	20,5600			20,5600					
Certificate	DE000CD613T4	COCA 27.82TL OPENZ	EUR	2,7400	2,8000	2,7400			2,8000					
Certificate	NL0011414198	COCA 28.44TL OPENH	EUR	18,5200	18,9600	18,5200			18,9600					
Certificate	DE000CR6XTZ2	COCA 28.99TL OPENZ	EUR	15,4500	15,4500	15,4000			15,4000					
Certificate	NL0011414180	COCA 30.64TL OPENH	EUR	16,7300	17,1600	16,7300			17,1600					
Certificate	NL0011414172	COCA 32.84TL OPENH	EUR	14,9400	15,3600	14,9400			15,3600					
Certificate	DE000CV89SL9	COCA 33.01TL OPENZ	EUR	1,7400	1,8000	1,7400			1,8000					
Certificate	NL0011414164	COCA 35.04TL OPENH	EUR	13,1500	13,5600	13,1500			13,5600					
Certificate	DE000CR1Q070	COCA 35.24TL OPENZ	EUR	11,0300	11,4000	11,0300			11,4000					
Certificate	NL0011414156	COCA 37.24TL OPENH	EUR	11,3600	11,7600	11,3600			11,7600					
Certificate	DE000CR4HYM8	COCA 37.86TL OPENZ	EUR	8,7100	9,0600	8,7100			9,0600					
Certificate	DE000CJ3P1A9	COCA 38.32TL OPENZ	EUR	0,7200	0,7800	0,7200			0,7800					
Certificate	NL0011414149	COCA 39.44TL OPENH	EUR	9,5700	9,9600	9,5700			9,9600					
Certificate	NL0011414081	COCA 53.74TS OPENH	EUR	9,1100	9,3000	8,5400	4617,5000	3	8,8200	500				
Certificate	NL0011414073	COCA 59.56TS OPENH	EUR	14,6000	14,6000	14,3300			14,3300					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013110505	COCOA SHROPEV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CE6CG15	COCOA 1600TL OPENZ	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000CE6CG23	COCOA 1710TL OPENZ	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000CE6BJ59	COCOA 1820TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000CE6BJR1	COCOA 1940TL OPENZ	EUR	3,5900	3,5900	3,4950	2872,0000	1	3,4950	800				
Certificate	DE000CJ3Q7A5	COCOA 2140TL OPENZ	EUR	1,4100	1,7250	1,4100	624,0000	2	1,7250	400				
Certificate	DE000CJ3QKG2	COCOA 2300TS OPENZ	EUR											
Certificate	DE000CV8AHY8	COCOA 2510TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CV89D02	COCOA 2700TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CV894M3	COCOA 2890TS OPENZ	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CV87XH1	COCOA 3090TS OPENZ	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CB1N1X2	COCOA 3480TS OPENZ	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	DE000VA1ZHS4	COFFE LEVOPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VN611G0	COFFE SHROPEV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VN611F2	COFFE SHROPEV	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	DE000VN611E5	COFFE SHROPEV	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	DE000CJ3QZL0	COFFE 0.75TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CJ3QS25	COFFE 1.14TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CE6DB76	COFFE 1.71TS OPENZ	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CV8B1K4	COFFE0.854TL OPENZ	EUR	1,5200	1,5200	1,4350	304,0000	1	1,4350	200				
Certificate	DE000CV88WU4	COFFE0.935TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CV881L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3P893	COFFE1.239TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CV89GN0	COFFE1.342TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CV87J57	COFFE1.415TS OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CV4Z1V7	COFFE1.489TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000CE6EGH2	COFFE1.597TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CD62YV1	COFFE2.087TS OPENZ	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0013002389	COFIN 77.3TL OPENB	EUR	3,8600	3,9500	3,8600			3,9500					
Certificate	NL0012999262	COFIN 87.4TL OPENB	EUR	2,9400	3,0300	2,9400			3,0300					
Certificate	NL0012999270	COFIN 97.4TL OPENB	EUR	2,0300	2,1200	2,0300			2,1200					
Certificate	DE000CJ3NXYS	COFIN102.5TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012999296	COFIN116.3TS OPENB	EUR	2,0300	2,0300	1,9400			1,9400					
Certificate	DE000CV89H16	COFIN118.6TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012999304	COFIN126.3TS OPENB	EUR	3,1500	3,1500	3,0600			3,0600					
Certificate	DE000CJ3P2A7	COFIN133.3TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CR9PUY3	COFIN68.22TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CR9PBQ9	COFIN74.53TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CR9PBP1	COFIN81.81TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CR4JFL5	COFIN85.95TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CN6K2W5	COFIN89.04TL OPENZ	EUR	0,4800	0,4950	0,4800	959,5200	1	0,4950	1999				
Certificate	DE000CE6BJC3	COFIN89.83TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CD648M5	COFIN96.32TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CE6DPY0	COLRT 32.1TL OPENZ	EUR	1,4950	1,4950	1,4750			1,4750					
Certificate	DE000CR4J8T4	COLRT 37.7TL OPENZ	EUR	1,2150	1,2150	1,1950			1,1950					
Certificate	DE000CR6XCR5	COLRT 41.1TL OPENZ	EUR	1,0450	1,0450	1,0250			1,0250					
Certificate	DE000CJ3P4J4	COLRT 70.4TS OPENZ	EUR	1,7100	1,9500	1,7100	11688,4500	5	1,8000	6055				
Certificate	DE000CR4J456	COLRT34.61TL OPENZ	EUR	1,3750	1,3750	1,3550			1,3550					
Certificate	DE000CV88729	COLRT43.05TL OPENZ	EUR	3,8000	3,8000	3,7200			3,7200					
Certificate	DE000CV89VF5	COLRT47.02TL OPENZ	EUR	3,0100	3,0100	2,9200			2,9200					
Certificate	NL0012992689	COLRT47.35BL OPENB	EUR	1,5350	1,5350	1,5250			1,5250					
Certificate	NL0013018773	COLRT49.37BL OPENB	EUR	1,3350	1,3350	1,3250			1,3250					
Certificate	DE000CJ3P250	COLRT49.99TL OPENZ	EUR	2,4100	2,4100	2,3300			2,3300					
Certificate	NL0013149875	COLRT51.37BL OPENB	EUR	1,1350	1,1350	1,1250			1,1250					
Certificate	NL0013150444	COLRT53.38BL OPENB	EUR	0,9350	0,9350	0,9250			0,9250					
Certificate	DE000CJ3QBC0	COLRT53.49TL OPENZ	EUR	1,7200	1,7200	1,6300			1,6300					
Certificate	NL0013158918	COLRT55.38BL OPENB	EUR	0,7350	0,7350	0,6700	670,0000	1	0,7250	1000				
Certificate	DE000CJ3Q1R2	COLRT56.98TL OPENZ	EUR	1,0200	1,0200	0,9400			0,9400					
Certificate	NL0013166564	COLRT57.38BL OPENB	EUR	0,5350	0,5350	0,5250			0,5250					
Certificate	NL0013167869	COLRT59.38BL OPENB	EUR	0,3350	0,3350	0,3250			0,3250					
Certificate	NL0013166713	COLRT65.22BS OPENB	EUR	0,4050	0,5100	0,4050	1667,1000	2	0,4050	3460				
Certificate	NL0013166721	COLRT69.21BS OPENB	EUR	0,7950	0,8050	0,7950			0,8050					
Certificate	DE000CJ3Q150	COLRT77.39TS OPENZ	EUR	3,1300	3,2100	3,1300			3,2100					
Certificate	DE000CJ3NTG0	CONTI101.6TL OPENZ	EUR	2,0550	2,0650	2,0550			2,0650					
Certificate	NL0011895800	CONTI116.6TL OPENH	EUR	1,2000	1,3200	1,2000	1315,0000	2	1,3200	1000				
Certificate	DE000CV882M8	CONTI116.6TL OPENZ	EUR	0,5850	0,5950	0,5850			0,5950					
Certificate	NL0013188816	CONTI134.9TS OPENH	EUR	2,4100	2,4100	2,3900			2,3900					
Certificate	NL0013132582	CONTI145.1TS OPENH	EUR	3,5100	3,5100	3,4800			3,4800					
Certificate	NL0012905053	CONTI154.1TS OPENH	EUR	4,4800	4,4800	4,4600			4,4600					
Certificate	NL0012890768	CONTI163.8TS OPENH	EUR	5,5200	5,5200	5,4900			5,4900					
Certificate	NL0012894208	CONTI168.9TS OPENH	EUR	6,0700	6,0700	6,0400			6,0400					
Certificate	NL0012894190	CONTI173.9TS OPENH	EUR	6,6000	6,6000	6,5700			6,5700					
Certificate	NL0012938237	CONTI188.5TS OPENH	EUR	8,1800	8,1800	8,1500			8,1500					
Certificate	NL0012934608	CONTI193.3TS OPENH	EUR	8,6900	8,6900	8,6600			8,6600					
Certificate	NL0012930697	CONTI202.9TS OPENH	EUR	9,7300	9,7300	9,7000			9,7000					
Certificate	NL0012920060	CONTI210.9TS OPENH	EUR	10,5800	10,5800	10,5500			10,5500					
Certificate	NL0012917017	CONTI220.7TS OPENH	EUR	11,6400	11,6400	11,6100			11,6100					
Certificate	NL0012580732	CONTI227.5TS OPENH	EUR	12,3700	12,3700	12,3400			12,3400					
Certificate	NL0012565139	CONTI232.3TS OPENH	EUR	12,8700	12,8700	12,8500			12,8500					
Certificate	NL0012613590	CONTI239.4TS OPENH	EUR	13,6400	13,6400	13,6100			13,6100					
Certificate	NL0012240527	CONTI247.7TS OPENH	EUR	14,5300	14,5300	14,5100			14,5100					
Certificate	NL0012310866	CONTI247.9TS OPENH	EUR	14,5500	14,5500	14,5200			14,5200					
Certificate	NL0012244925	CONTI248.8TS OPENH	EUR	14,6600	14,6600	14,6300			14,6300					
Certificate	NL0011054960	CONTI253.3TS OPENH	EUR	15,1300	15,1300	15,1000			15,1000					
Certificate	NL0012613582	CONTI264.1TS OPENH	EUR	16,2900	16,2900	16,2600			16,2600					
Certificate	NL0012555718	CONTI270.8TS OPENH	EUR	17,0100	17,0100	16,9900			16,9900					
Certificate	NL0012555700	CONTI290.4TS OPENH	EUR	19,1200	19,1200	19,0900			19,0900					
Certificate	NL0012555692	CONTI309.9TS OPENH	EUR	21,2200	21,2200	21,1900			21,1900					
Certificate	DE000CJ3FPF5	CONTI86.45TL OPENZ	EUR	3,5450	3,5650	3,5450			3,5650					
Certificate	DE000CV8A617	COPPE 2.99TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CV88NT5	COPPE 3.38TS OPENZ	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CV88L11	COPPE 3.77TS OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0006471856	COPPE 3802TL OPENB	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0006524969	COPPE 4350TL OPENB	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0009839745	COPPE 8923TS OPENB	EUR	34,5500	34,5500	34,5500			34,5500					
Certificate	NL0009678903	COPPE 9719TS OPENB	EUR	42,3000	42,3000	42,3000			42,3000					
Certificate	DE000CN6HPK9	COPPE1.988TL OPENZ	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000CR9RBV5	COPPE2.239TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000CD63VL6	COPPE2.528TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CV89SP0	COPPE3.184TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CV88L03	COPPE3.575TS OPENZ	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	DE000CE6F3R9	COPPE3.961TS OPENZ	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CV87ET6	COPPE4.161TS OPENZ	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	NL0012922256	CORN 2.8TL OPENH	EUR	10,5000	10,6700	10,5000	157,5000	1	10,6700	15				
Certificate	NL0012922249	CORN 3.01TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012922231	CORN 3.21TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					

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	NL001292223	CORN 3.41TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012923064	CORN 3.99TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012889901	CORN 4.04TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012922181	CORN 4.06TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012922272	CORN 4.16TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012922264	CORN 4.26TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012542880	CORN 4.47TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0011233150	CORN 5.45TS OPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0011233143	CORN 5.64TS OPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CN6JHU1	COTON0.522TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CN6HGS2	COTON0.558TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CR6X767	COTON0.599TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CN6KS12	COTON0.634TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CN6LCB8	COTON0.674TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CV4Z7D2	COTON0.722TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3QKH0	COTON0.824TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3NLG7	COTON0.903TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CV87NH2	COTON0.976TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CV88NV1	COTON1.049TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CV89895	COTON1.121TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000CV875H1	CPRI 4.16TL OPENZ	EUR	3,5200	3,5200	3,2850			3,2850					
Certificate	DE000CV505G7	CPRI 4.666TL OPENZ	EUR	3,0200	3,0200	2,7850			2,7850					
Certificate	DE000CV4YY39	CPRI 5.369TL OPENZ	EUR	2,3100	2,3100	2,0850			2,0850					
Certificate	DE000CJ3PA34	CPRI 6.067TL OPENZ	EUR	1,6200	1,6200	1,3850			1,3850					
Certificate	DE000CJ3P1T9	CPRI 6.864TL OPENZ	EUR	0,8200	0,8200	0,5950			0,5950					
Certificate	NL0011795406	CRBN 18TL OPENB	EUR	7,0900	7,1100	7,0900			7,1100					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	NL0011089388	CRBN 14.7TL OPENB	EUR	10,5500	10,5700	10,5500			10,5700					
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	9,0700	9,0900	9,0700			9,0900					
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	8,1200	8,1400	8,1200			8,1400					
Certificate	NL0012033344	CRBN 20.1TL OPENB	EUR	5,1900	5,2100	5,1900			5,2100					
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	4,2600	4,2800	4,2600			4,2800					
Certificate	NL0012037923	CRBN 22.2TL OPENB	EUR	3,3300	3,3500	3,3300			3,3500					
Certificate	NL0012118913	CRBN 23.3TL OPENB	EUR											
Certificate	NL0013273204	CRBN 24.5TS OPENB	EUR	4,0100	4,0100	3,7900			3,7900					
Certificate	NL0013158686	CRBN 26.5TS OPENB	EUR	6,2900	6,2900	6,0700			6,0700					
Certificate	DE000CJ3QZ00	CRBN 26.6TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012988208	CRBN 28.5TS OPENB	EUR	8,4900	8,4900	8,2700			8,2700					
Certificate	NL0012261176	CRBN 30.5TS OPENB	EUR	10,7000	10,7000	10,4800			10,4800					
Certificate	DE000CR4JU01	CRBN 12.82TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0011531991	CRBN 14.87BL OPENB	EUR	8,9100	8,9300	8,9100			8,9300					
Certificate	DE000CR6VGJ1	CRBN 15.58TL OPENZ	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000CJ3PAD2	CRBN 16.53TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CR9NMF4	CRBN 16.64TL OPENZ	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	DE000CN6K602	CRBN 18.17TL OPENZ	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0013169998	CRBN 19.28BL OPENB	EUR	4,5000	4,5200	4,5000			4,5200					
Certificate	DE000CN6KQS4	CRBN 19.55TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013166580	CRBN 20.28BL OPENB	EUR	3,5000	3,5200	3,5000			3,5200					
Certificate	DE000CD63PV7	CRBN 21.04TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012033971	CRBN 21.29BL OPENB	EUR	2,5000	2,5200	2,5000			2,5200					
Certificate	DE000CD646H9	CRBN 21.29TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012772974	CRBN 22.36BL OPENB	EUR	1,4200	1,4400	1,4200			1,4400					
Certificate	DE000CD63ZH5	CRBN 22.55TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012118673	CRBN 23.38BL OPENB	EUR											
Certificate	DE000CV88269	CRBN 23.39TL OPENZ	EUR											
Certificate	NL0013164080	CRBN 25.87BS OPENB	EUR	2,9700	2,9700	2,7500			2,7500					
Certificate	NL0013014962	CRBN 27.86BS OPENB	EUR	4,9600	4,9600	4,7400			4,7400					
Certificate	DE000CE6CKY3	CRBN 29.59TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012260822	CRBN 29.84BS OPENB	EUR	6,9400	6,9400	6,7200			6,7200					
Certificate	NL0012273957	CRBN 31.75BS OPENB	EUR	8,8500	8,8500	8,6300			8,6300					
Certificate	DE000CE6DQ46	CRBN 33.07TS OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012999908	CRBN 33.74BS OPENB	EUR	10,8400	10,8400	10,6200			10,6200					
Certificate	DE000CV8A4P8	CRBN 38.06TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CD62700	CREDI 9.71TL OPENZ	EUR	0,1500	0,2000	0,1400	286,2000	2	0,1750	1830				
Certificate	DE000CJ3QXX0	CREDI7.183TL OPENZ	EUR	0,5900	0,6250	0,5900			0,6250					
Certificate	DE000CN6JMX5	CREDI8.686TL OPENZ	EUR	0,3270	0,3550	0,3270	68,0000	1	0,3550	200				
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013167539	CZBNK 7BS OPENB	EUR	1,2950	1,2950	1,2550			1,2550					
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	NL0013182264	CZBNK 8.4TS OPENH	EUR	3,5500	3,5500	3,5300			3,5300					
Certificate	NL0013169980	CZBNK 4.05BL OPENB	EUR	1,7850	1,8150	1,7850			1,8150					
Certificate	NL0011933536	CZBNK 4.17TL OPENH	EUR	1,9900	2,0300	1,9900			2,0300					
Certificate	NL0011895784	CZBNK 5.01TL OPENH	EUR	1,2300	1,2700	1,2300			1,2700					
Certificate	DE000CJ3Q7K4	CZBNK 5.22TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0011989322	CZBNK 5.83TL OPENH	EUR											
Certificate	NL0013194954	CZBNK 6.55TS OPENH	EUR	1,5000	1,5000	1,4800			1,4800					
Certificate	NL0013218233	CZBNK 6.55TS OPENH	EUR	1,5000	1,5000	1,4800			1,4800					
Certificate	NL0013194160	CZBNK 6.95TL OPENH	EUR											
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013188154	CZBNK 7.81TS OPENH	EUR	2,9000	2,9000	2,8700			2,8700					
Certificate	NL0013079304	CZBNK 8.99TS OPENH	EUR	4,2100	4,2100	4,1900			4,1900					
Certificate	NL0012906242	CZBNK 9.19TS OPENH	EUR	4,4300	4,4300	4,4000			4,4000					
Certificate	NL0012934590	CZBNK 9.71TS OPENH	EUR	5,0100	5,0100	4,9900			4,9900					
Certificate	NL0012909402	CZBNK 9.88TS OPENH	EUR	5,2000	5,2000	5,1700			5,1700					
Certificate	NL0012862346	CZBNK10.37TS OPENH	EUR	5,7400	5,7400	5,7100			5,7100					
Certificate	NL0012777700	CZBNK10.96BS OPENB	EUR	5,2550	5,2550	5,2150			5,2150					
Certificate	NL0012602676	CZBNK11.35TS OPENH	EUR	6,8300	6,8300	6,8000			6,8000					
Certificate	NL0012598437	CZBNK11.38TS OPENH	EUR	6,8600	6,8600	6,8300			6,8300					
Certificate	NL0012593420	CZBNK12.35TS OPENH	EUR	7,9400	7,9400	7,9100			7,9100					
Certificate	NL0012593917	CZBNK13.33TS OPENH	EUR	9,0300	9,0300	9,0000			9,0000					
Certificate	NL0012580724	CZBNK13.35TS OPENH	EUR	9,0500	9,0500	9,0200			9,0200					
Certificate	NL0012555676	CZBNK13.83TS OPENH	EUR	9,5800	9,5800	9,5600			9,5600					
Certificate	NL0012555668	CZBNK14.81TS OPENH	EUR	10,6700	10,6700	10,6400			10,6400					
Certificate	NL0012541981	CZBNK15.77TS OPENH	EUR	11,7400	11,7400	11,7100			11,7100					
Certificate	NL0012529325	CZBNK15.78TS OPENH	EUR	11,7400	11,7400	11,7200			11,7200					
Certificate	DE000CJ3Q1T8	CZBNK4.044TL OPENZ	EUR	1,8050	1,8050	1,7900			1,7900					
Certificate	NL0013165749	CZBNK4.548BL OPENB	EUR	1,2850	1,3150	1,2850			1,3150					
Certificate	DE000CN6J8E3	CZBNK4.846TL OPENZ	EUR	1,0150	1,0150	0,9900			0,9900					
Certificate	NL0013163041	CZBNK5.049BL OPENB	EUR	0,7850	0,8150	0,7400	980,5000	1	0,8150	1325				
Certificate	NL0013159551	CZBNK5.549BL OPENB	EUR	0,2850	0,3150	0,2850			0,3150					
Certificate	DE000CJ3QZ20	CZBNK5.566TL OPENZ	EUR	0,3150	0,3150	0,2900			0,2900					
Certificate	DE000CV898G6	CZBNK5.966TL OPENZ	EUR											
Certificate	NL0012105134	CZBNK6.049BL OPENB	EUR											
Certificate	DE000CJ3Q2M1	CZBNK6.362TL OPENZ	EUR											
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.998BS OPENB	EUR	2,2850	2,2850	2,2550			2,2550					
Certificate	NL0013006257	CZBNK8.994BS OPENB	EUR	3,2850	3,2850	3,2450			3,2450					
Certificate	NL0012792709	CZBNK9.987BS OPENB	EUR	4,2750	4,2750	4,2350			4,2350					
Certificate	NL0013192347	DAIML 43TL OPENH	EUR	0,6000	0,6300	0,6000			0,6300					
Certificate	NL0013192339	DAIML 45TL OPENH	EUR	0,4200	0,4500	0,4200			0,4500					
Certificate	NL0013218258	DAIML 47TL OPENH	EUR											
Certificate	NL0013194970	DAIML 47TL OPENH	EUR											
Certificate	NL0013192321	DAIML 49TS OPENH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0013190671	DAIML 51TS OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR											
Certificate	DE000CX59558	DAIML 60TL OPENC	EUR											
Certificate	NL0012917025	DAIML 62TS OPENH	EUR	2,0500	2,0500	2,0400			2,0400					
Certificate	NL0012909469	DAIML 64TS OPENH	EUR	2,2600	2,2600	2,2500			2,2500					
Certificate	NL0012864573	DAIML 66TS OPENH	EUR	2,4700	2,4700	2,4600			2,4600					
Certificate	NL0011241112	DAIML 72TS OPENH	EUR	3,1200	3,1200	3,1100			3,1100					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CV88086	DAIML 59.7S OPENZ	EUR	1,2850	1,2850	1,2550			1,2550					
Certificate	NL0011410345	DAIML 24.7TL OPENH	EUR	2,3200	2,3500	2,3200			2,3500					
Certificate	NL0011410337	DAIML 28.9TL OPENH	EUR	1,9300	1,9600	1,9300			1,9600					
Certificate	NL0011410329	DAIML 33.1TL OPENH	EUR	1,5300	1,5600	1,5300			1,5600					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.3TL OPENH	EUR	1,1400	1,2000	1,1200	875,0000	3	1,1700	750				
Certificate	NL0013163280	DAIML 52.2BS OPENB	EUR	6,5800	6,5800	6,0000			6,0000					
Certificate	NL0013180847	DAIML 54.1TS OPENH	EUR	1,1900	1,1900	1,1800			1,1800					
Certificate	NL0012905087	DAIML 58.1TS OPENH	EUR	1,6200	1,6200	1,6100			1,6100					
Certificate	NL0012919666	DAIML 60.1TS OPENH	EUR	1,8300	1,8300	1,8200			1,8200					
Certificate	NL0012567986	DAIML 67.9TS OPENH	EUR	2,6800	2,6800	2,6700			2,6700					
Certificate	NL0012565154	DAIML 71.9TS OPENH	EUR	3,1000	3,1000	3,0900			3,0900					
Certificate	NL0011229984	DAIML 75.6TS OPENH	EUR	3,5000	3,5000	3,4900			3,4900					
Certificate	NL0011049531	DAIML 79.2TS OPENH	EUR	3,8900	3,8900	3,8800			3,8800					

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	NL001255759	DAIML 91.2TS OPENH	EUR	5,1800	5,1800	5,1700			5,1700					
Certificate	DE000CJ3NTH8	DAIML33.94TL OPENZ	EUR	1,2450	1,2750	1,2450			1,2750					
Certificate	DE000CJ3QW94	DAIML38.41TL OPENZ	EUR	0,8050	0,8350	0,8050			0,8350					
Certificate	NL0013165756	DAIML41.74BL OPENB	EUR	5,0900	5,6700	5,0900			5,6700					
Certificate	DE000CN6JNE3	DAIML41.94TL OPENZ	EUR	0,4550	0,4850	0,4550			0,4850					
Certificate	NL0013163983	DAIML42.99BL OPENB	EUR	3,8400	4,4200	3,8400			4,4200					
Certificate	NL0013163058	DAIML44.28BL OPENB	EUR	2,5500	3,1300	2,5500			3,1300					
Certificate	DE000CJ3Q2N9	DAIML45.42TL OPENZ	EUR	0,1150	0,1450	0,1150			0,1450					
Certificate	NL0013166598	DAIML45.61BL OPENB	EUR	1,2200	1,8000	1,2200			1,8000					
Certificate	NL0013164098	DAIML49.72BS OPENB	EUR	4,1000	4,1000	3,5200			3,5200					
Certificate	DE000CJ3QU62	DAIML53.01TS OPENZ	EUR	0,6850	0,6850	0,6550			0,6550					
Certificate	NL0013008972	DAIML54.81BS OPENB	EUR	9,1900	9,1900	8,6100			8,6100					
Certificate	NL0013002199	DAIML57.55BS OPENB	EUR	11,9300	11,9300	11,3500			11,3500					
Certificate	NL0012973770	DAIML60.43BS OPENB	EUR	14,8100	14,8100	14,2300			14,2300					
Certificate	DE000CV87TV0	DAIML68.97TS OPENZ	EUR	2,2750	2,2750	2,2550			2,2550					
Certificate	NL0013166291	DANON 65TS OPENB	EUR	0,8150	0,8150	0,7950			0,7950					
Certificate	NL0012264196	DANON 70TS OPENB	EUR	1,3450	1,3450	1,3350			1,3350					
Certificate	NL0009372728	DANON 32.1TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0009703743	DANON 36.8TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0010921987	DANON 49.2TL OPENB	EUR	1,6450	1,6650	1,6450			1,6650					
Certificate	NL0011436738	DANON 51.9TL OPENB	EUR	1,3950	1,4150	1,3950			1,4150					
Certificate	NL0011442702	DANON 54.6TL OPENB	EUR	1,1550	1,1650	1,1550			1,1650					
Certificate	NL0012112312	DANON 57.2TL OPENB	EUR	0,9050	0,9250	0,9050			0,9250					
Certificate	NL0012118756	DANON 59.8TL OPENB	EUR	0,6650	0,6850	0,6650			0,6850					
Certificate	NL0013151848	DANON 62.2TL OPENB	EUR											
Certificate	NL0011972724	DANON 73.4TS OPENH	EUR	1,7100	1,7800	1,7100			1,7800					
Certificate	NL0011932561	DANON 73.5TS OPENH	EUR	1,7200	1,7900	1,7200			1,7900					
Certificate	NL0012274450	DANON 74.8TS OPENB	EUR	1,8750	1,8750	1,8550			1,8550					
Certificate	NL0012531057	DANON103.4TS OPENH	EUR	4,9500	5,0200	4,9500			5,0200					
Certificate	NL0012330211	DANON104.2TS OPENH	EUR	5,0300	5,1000	5,0300			5,1000					
Certificate	NL0012516108	DANON104.3TS OPENH	EUR	5,0500	5,1100	5,0500			5,1100					
Certificate	NL0012524540	DANON104.3TS OPENH	EUR	5,0500	5,1200	5,0500			5,1200					
Certificate	NL0012538672	DANON104.4TS OPENH	EUR	5,0600	5,1200	5,0600			5,1200					
Certificate	NL0011417910	DANON33.02TL OPENH	EUR	3,1500	3,1500	3,1000			3,1000					
Certificate	NL0012056329	DANON38.49TL OPENH	EUR	2,6400	2,6400	2,5900			2,5900					
Certificate	DE000CR9RQF6	DANON45.21TL OPENZ	EUR	3,4050	3,4050	3,3100			3,3100					
Certificate	NL0011417894	DANON45.63TL OPENH	EUR	1,9800	1,9800	1,9300			1,9300					
Certificate	NL0011417886	DANON49.84TL OPENH	EUR	1,5800	1,5800	1,5300			1,5300					
Certificate	DE000CR6YDG4	DANON51.17TL OPENZ	EUR	1,1100	1,1100	1,0600			1,0600					
Certificate	NL0011417878	DANON54.04TL OPENH	EUR	1,1900	1,1900	1,1400			1,1400					
Certificate	DE000CN6FBK3	DANON57.11TL OPENZ	EUR	1,0350	1,0350	0,9500			0,9500					
Certificate	NL0012178859	DANON57.94TL OPENH	EUR	0,8300	0,8300	0,7800			0,7800					
Certificate	NL0012210090	DANON69.67TS OPENH	EUR	1,3100	1,3800	1,3100			1,3800					
Certificate	NL0011417829	DANON73.24TS OPENH	EUR	1,6900	1,7500	1,6900			1,7500					
Certificate	NL0011933551	DANON73.38TS OPENH	EUR	1,7100	1,7700	1,7100			1,7700					
Certificate	NL0012864581	DANON77.56TS OPENH	EUR	2,1600	2,2300	2,1600			2,2300					
Certificate	NL0011417811	DANON84.38TS OPENH	EUR	2,8900	2,9600	2,8900			2,9600					
Certificate	NL0013180854	DANSK 145. TS OPENH	EUR	4,7700	4,7700	4,4300	1667,5000	2	4,4300	350				
Certificate	NL0012897870	DANSK 189. TS OPENH	EUR	11,2900	11,2900	10,9600			10,9600					
Certificate	NL0012199210	DANSK 243. TS OPENH	EUR	19,3100	19,3100	19,0000			19,0000					
Certificate	NL0012582167	DANSK 252. TS OPENH	EUR	20,6600	20,6600	20,3400			20,3400					
Certificate	NL0012202840	DANSK 299. TS OPENH	EUR	27,6300	27,6300	27,3200			27,3200					
Certificate	NL0012907554	DANSK120.4TL OPENH	EUR	2,1600	2,5700	2,1600			2,5700					
Certificate	NL0012907869	DANSK154.5TS OPENH	EUR	6,1600	6,1600	5,8300			5,8300					
Certificate	NL0012905103	DANSK174.3TS OPENH	EUR	9,1100	9,1100	8,7800			8,7800					
Certificate	NL0012898381	DANSK179.1TS OPENH	EUR	9,8100	9,8100	9,4900			9,4900					
Certificate	NL0012894224	DANSK193.9TS OPENH	EUR	12,0200	12,0200	11,7000			11,7000					
Certificate	NL0012923650	DANSK202.7TS OPENH	EUR	13,3200	13,3200	13,0000			13,0000					
Certificate	NL0012917033	DANSK212.4TS OPENH	EUR	14,7700	14,7700	14,4500			14,4500					
Certificate	NL0012611032	DANSK221.7TS OPENH	EUR	16,1600	16,1600	15,8300			15,8300					
Certificate	NL0012600381	DANSK226.5TS OPENH	EUR	16,8500	16,8500	16,5400			16,5400					
Certificate	NL0012598460	DANSK231.3TS OPENH	EUR	17,5800	17,5800	17,2600			17,2600					
Certificate	NL0012595748	DANSK236.2TS OPENH	EUR	18,3000	18,3000	17,9700			17,9700					
Certificate	NL0012595136	DANSK246.8TS OPENH	EUR	19,8800	19,8800	19,5500			19,5500					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012590970	DANSK252.5TS OPENH	EUR	20,7300	20,7300	20,4000			20,4000					
Certificate	NL0012437867	DANSK252.6TS OPENH	EUR	20,7300	20,7300	20,4100			20,4100					
Certificate	NL0012583512	DANSK261.9TS OPENH	EUR	22,1300	22,1300	21,8100			21,8100					
Certificate	NL0012093736	DANSK270.4TS OPENH	EUR	23,3800	23,3800	23,0700			23,0700					
Certificate	NL0012057475	DANSK270.8TS OPENH	EUR	23,4400	23,4400	23,1200			23,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012242101	DANSK272.5TS OPENH	EUR	23,6900	23,6900	23,3800			23,3800					
Certificate	NL0012595557	DANSK295.1TS OPENH	EUR	27,0600	27,0600	26,7400			26,7400					
Certificate	NL0012240055	DANSK301.2TS OPENH	EUR	27,9600	27,9600	27,6500			27,6500					
Certificate	DE0005437412	DAX PI OPENN	EUR	105,5500	105,5500	105,5500			105,5500					
Certificate	NL0009067867	DAX 4750TL OPENB	EUR	59,5800	59,5800	59,5700	1787,4000	1	59,5800	30				
Certificate	NL0009069988	DAX 5190TL OPENB	EUR	55,3000	55,3000	55,3000			55,3000					
Certificate	NL0009071182	DAX 5480TL OPENB	EUR	52,4200	52,4200	52,4200			52,4200					
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL000998269	DAX 6450TL OPENB	EUR	43,0000	43,0000	43,0000			43,0000					
Certificate	NL0010001608	DAX 6670TL OPENB	EUR	40,9200	40,9200	40,9200			40,9200					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	31,0200	31,0200	31,0200			31,0200					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	NL0011043567	DAX 7200TL OPENH	EUR	34,7000	34,7000	34,6800	3470,0000	1	34,6800	100				
Certificate	NL0010129896	DAX 7330TL OPENB	EUR	34,4800	34,4800	34,4800			34,4800					
Certificate	DE000CJ3Q8R7	DAX 7503TL OPENZ	EUR	30,7200	30,7200	30,7200			30,7200					
Certificate	NL0010131025	DAX 7560TL OPENB	EUR	32,2600	32,2600	32,2600			32,2600					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	NL0011043542	DAX 7620TL OPENH	EUR	30,6300	30,6300	30,6300			30,6300					
Certificate	DE000CN6JFQ3	DAX 7770TL OPENZ	EUR	29,1850	29,1850	29,1850			29,1850					
Certificate	NL0010134102	DAX 7780TL OPENB	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	NL0010251930	DAX 7880TL OPENB	EUR	29,1100	29,2800	29,1100	847,3900	2	29,1300	29				
Certificate	DE000CJ3PNK0	DAX 7904TL OPENZ	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	NL0011719158	DAX 7960TL OPENH	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0011043526	DAX 8030TL OPENH	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	DE000CN6HS74	DAX 8030TL OPENZ	EUR	26,6250	26,6250	26,6250			26,6250					
Certificate	NL0010250833	DAX 8058BL OPENB	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	DE000CJ3Q834	DAX 8100TL 0319Z	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	NL0010253233	DAX 8210TL OPENB	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0011043518	DAX 8240TL OPENH	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	NL0011719125	DAX 8270TL OPENH	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	DE000CN6HS66	DAX 8290TL OPENZ	EUR	24,0550	24,0550	24,0550			24,0550					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CN6JCR8	DAX 8308TL OPENZ	EUR	22,6950	22,6950	22,6950			22,6950					
Certificate	NL0010379103	DAX 8330TL OPENB	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CJ3QDL7	DAX 8500TL 0319Z	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CN6HS58	DAX 8550TL OPENZ	EUR	21,4950	21,4950	21,4950			21,4950					
Certificate	NL0011719075	DAX 8590TL OPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	DE000CJ3PH86	DAX 8600TL 1218Z	EUR											
Certificate	NL0010442737	DAX 8650TL OPENB	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CN6JCQ0	DAX 8723TL OPENZ	EUR	18,5650	18,5650	18,5650			18,5650					
Certificate	NL0011601612	DAX 8732TRLOPENH	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000CN6HLW3	DAX 8810TL OPENZ	EUR	18,9250	18,9250	18,9250			18,9250					
Certificate	NL0010378899	DAX 8827BL OPENB	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0010443032	DAX 8870TL OPENB	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	DE000CJ3PS47	DAX 8900TL 0319Z	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0013190200	DAX 8918TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CN6JCP2	DAX 8930TL OPENZ	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0010515557	DAX 8990TL OPENB	EUR	18,9300	18,9300	18,3400	2839,5000	1	18,3400	150				
Certificate	DE000CV8BDY5	DAX 9000TL 1218Z	EUR											
Certificate	NL0011719034	DAX 9000TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0010891628	DAX 9070TL OPENB	EUR	17,5550	17,5550	17,5550			17,5550					
Certificate	DE000CN6ELV2	DAX 9070TL OPENZ	EUR	16,3450	16,3450	16,3450			16,3450					
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	8,1300	8,1300	7,8100	4809,0000	2	7,8100	600				
Certificate	DE000CN6ICN7	DAX 9137TL OPENZ	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0013086853	DAX 9143TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0011719000	DAX 9150TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0010442182	DAX 9176BL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CR9SDN6	DAX 9242TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0013086846	DAX 9244TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0011649215	DAX 9280TL OPENB	EUR	15,5650	15,5650	15,5650			15,5650					
Certificate	NL0010442661	DAX 9291BL OPENB	EUR	12,9600	13,0300	12,9500	12960,0000	1	13,0300	1000				
Certificate	DE000CJ3PS54	DAX 9300TL 0319Z	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0011718986	DAX 9300TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CN6ELU4	DAX 9330TL OPENZ	EUR	13,7650	13,7650	13,7650			13,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013086838	DAX 9344TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0011649223	DAX 9380TL OPENB	EUR	14,5450	14,5450	14,5450			14,5450					
Certificate	DE000CV8AUC7	DAX 9400TL 1218Z	EUR											
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013086820	DAX 9444TRLOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CN6J81	DAX 9458TL OPENZ	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000VN92NY8	DAX 9470TL OPENV	EUR	12,7750	12,7750	12,7750			12,7750					
Certificate	DE000VN92N25	DAX 9471TL OPENV	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CN6J73	DAX 9510TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000VN92N17	DAX 9520TL OPENV	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	DE000VN92N41	DAX 9521TL OPENV	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	NL0011650320	DAX 9540TL OPENB	EUR	12,8900	13,8550	12,8850	2683,0000	3		200				
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	11,7550	11,7550	11,7550			11,7550					
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0013081474	DAX 9580TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CR4G295	DAX 9600TL OPENZ	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	NL0013082290	DAX 9601TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CN6J65	DAX 9615TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	DE000VN9HDQ3	DAX 9669TL OPENV	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	NL0011900220	DAX 9670TL OPENB	EUR	11,9400	12,4400	11,7650	6060,0000	3	11,7650	500				
Certificate	NL0013086812	DAX 9696TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013192206	DAX 9700TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	NL0013192198	DAX 9720TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013191927	DAX 9736TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CN6JCK3	DAX 9737TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013191919	DAX 9756TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013192180	DAX 9760TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000VN9HDN0	DAX 9760TL OPENV	EUR	9,9100	10,5100	9,6500	4720,8600	12	9,8850	471				
Certificate	NL0011718473	DAX 9771TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013192172	DAX 9780TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CN6JSC6	DAX 9787TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VN9HF68	DAX 9800TL 0319V	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	DE000CV8AAJ4	DAX 9800TL 1218Z	EUR											
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0011891890	DAX 9800TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013218456	DAX 9801TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000VN9HBB9	DAX 9810TL OPENV	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000VN9HBF0	DAX 9818TL OPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	NL0011718465	DAX 9825TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0011896410	DAX 9830TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013191018	DAX 9857TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CN6JVP2	DAX 9860TL OPENZ	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000VN9HBF0	DAX 9868TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013190192	DAX 9879TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013086804	DAX 9896TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VN9HF84	DAX 9900TL 0319V	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000CJ3QWP8	DAX 9900TL 0319Z	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR											
Certificate	NL0013190515	DAX 9920TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013193923	DAX 9933TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CN6JSR4	DAX 9941TL OPENZ	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0013086796	DAX 9947TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0013190184	DAX 9979TRLOPENH	EUR	5,8100	6,7900	5,8100	2879,5000	5	6,0500	450				
Certificate	NL0013008121	DAX 9991BL OPENB	EUR	6,0000	6,8000	6,0000	3047,5000	3	6,0650	475				
Certificate	DE000CJ3NYJ4	DAX 10000SWT0119Z	EUR	7,6400	7,6400	7,6300			7,6300					
Certificate	DE000CJ3PI92	DAX 10000SWT0219Z	EUR	5,6000	5,6100	5,6000			5,6100					
Certificate	DE000CJ3PKA7	DAX 10000SWT0219Z	EUR	5,9200	5,9200	5,8700			5,8700					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	6,2100	6,7850	5,9250	5176,0000	7	5,9250	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	DE000CQ5AA59	DAX 10000TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013190507	DAX 10000TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013082282	DAX 10003TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0011907050	DAX 10030TL OPENB	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0011926514	DAX 10040TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013183221	DAX 10042TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CN6J232	DAX 10043TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	5,1500	5,6200	5,0650	2142,5000	7	5,0650	400				
Certificate	NL0013169832	DAX 10048BL OPENB	EUR	5,7800	6,1350	5,4950	3573,0000	2	5,4950	600				
Certificate	NL0013183213	DAX 10062TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000CJ3QYD0	DAX 10092TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0013165558	DAX 10099BL OPENB	EUR	4,9800	5,8150	4,8400	9547,5000	9	4,9850	1875				
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	5,0700	5,5650	4,9550	1846,6000	3	4,9550	350				
Certificate	DE000CJ3P562	DAX 10100TL 0319Z	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013083488	DAX 10102TRLOPENH	EUR	5,0600	5,0600	4,7600	202,4000	1	4,7600	40				
Certificate	DE000CD623K2	DAX 10110TL OPENZ	EUR	6,8300	6,8300	6,0750	10245,0000	2	6,0750	1500				
Certificate	NL0013126303	DAX 10120TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013183205	DAX 10122TRLOPENH	EUR	4,9000	4,9000	4,6500	1225,0000	1	4,6500	250				
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000CN6J257	DAX 10147TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013165566	DAX 10149BL OPENB	EUR	5,0000	5,0000	4,4850	1000,0000	1	4,4850	200				
Certificate	NL0012610976	DAX 10156TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0013125891	DAX 10182TRLOPENH	EUR	3,9100	3,9900	3,9100	1955,0000	1	3,9900	500				
Certificate	NL0013125107	DAX 10185TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011927496	DAX 10190TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	3,7800	3,7850	3,2600	4266,0000	4	3,6450	1200				
Certificate	DE000CD61SA9	DAX 10197TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013164601	DAX 10200BL OPENB	EUR	4,3600	4,3600	3,9850	872,0000	1	3,9850	200				
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VA8FVTO	DAX 10200TL 0319V	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CV8AAK2	DAX 10200TL 1218Z	EUR											
Certificate	NL0013192685	DAX 10216TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013086788	DAX 10228TRLOPENH	EUR	3,8600	4,4000	3,5400	973,8900	8	3,5400	232				
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CJ3QWV6	DAX 10242TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013164619	DAX 10250BL OPENB	EUR	3,2000	4,0350	3,0800	11682,5000	6	3,4850	3500				
Certificate	NL0013183635	DAX 10250TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013083470	DAX 10253TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013125883	DAX 10282TRLOPENH	EUR	3,4600	3,8700	3,1000	3091,5000	8	3,1000	900				
Certificate	NL0013125099	DAX 10285TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013087588	DAX 10287TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011907084	DAX 10290TL OPENB	EUR	5,6000	6,0500	5,6000	4055,5000	4	5,7650	700				
Certificate	DE000VA71V10	DAX 10290TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VA71V69	DAX 10290TL OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CD62676	DAX 10299TL OPENZ	EUR	2,9400	2,9400	2,5950	11364,0000	3	2,9150	3900				
Certificate	NL0011907910	DAX 10300BL OPENB	EUR	3,3900	3,8000	2,6200	16631,5700	15	2,9650	5349				
Certificate	LU1876973873	DAX 10300TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VA71VB6	DAX 10300TL 0319V	EUR	3,5800	3,7500	3,0050	13650,0000	4	3,0050	4000				
Certificate	DE000CJ3P885	DAX 10300TL 0319Z	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CP23VX9	DAX 10300TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013124357	DAX 10300TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013083462	DAX 10303TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013086770	DAX 10328TRLOPENH	EUR	2,2900	2,7900	2,2900	1574,0000	2	2,5900	600				
Certificate	DE000VA71V77	DAX 10340TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VA71V28	DAX 10340TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CD62756	DAX 10349TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0011909197	DAX 10350TL OPENB	EUR	5,5000	5,5000	5,1850	275,0000	1	5,1850	50				
Certificate	NL0013083454	DAX 10353TRLOPENH	EUR	2,8500	3,2200	2,0500	15411,5600	8	2,3600	6138				
Certificate	NL0013163868	DAX 10355BL OPENB	EUR	2,6800	2,8650	2,1450	5143,8000	10	2,4250	2190				
Certificate	NL0013124340	DAX 10360TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CD623L0	DAX 10370TL OPENZ	EUR	3,1900	3,5350	3,1900	111,6500	1	3,5350	35				
Certificate	NL0013125875	DAX 10382TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013125081	DAX 10386TRLOPENH	EUR	2,3600	2,7500	1,7400	19253,6700	57	2,0600	8386				
Certificate	NL0013087570	DAX 10388TRLOPENH	EUR	2,4700	2,7400	1,7700	262072,5200	10	2,0500	111408				
Certificate	DE000VA71V36	DAX 10390TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876839041	DAX 10400TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VA71VC4	DAX 10400TL 0319V	EUR	1,7800	2,8650	1,7800	275,2000	3	2,0450	120				
Certificate	DE000CJ3PH94	DAX 10400TL 1218Z	EUR											
Certificate	NL0011909205	DAX 10400TL OPENB	EUR	4,6000	5,5000	4,5300	40850,0000	8	4,6750	8500				
Certificate	DE000CP07C00	DAX 10400TL OPENC	EUR	2,4400	2,4500	2,1500	389,5200	3	2,3600	163				
Certificate	NL0013190499	DAX 10400TL OPENH	EUR	3,0600	3,0600	3,0600								
Certificate	DE000CD62684	DAX 10401TL OPENZ	EUR	1,8000	2,5600	1,8000	11405,0000	4	1,8950	5000				
Certificate	NL0013083447	DAX 10403TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0011907928	DAX 10407BL OPENB	EUR	2,1600	2,7250	1,4800	135292,4600	42	1,8950	66800				
Certificate	NL0013086762	DAX 10429TRLOPENH	EUR	2,0000	2,0900	1,7000	367,2000	2	1,7000	180				
Certificate	DE000VA71N85	DAX 10439TL OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012903876	DAX 10440TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VA71N22	DAX 10440TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	LU1840976994	DAX 10447TCIOPENS	EUR	1,2100	1,2100	0,9400	36,3000	1	0,9400	30				
Certificate	DE000CD628L9	DAX 10451TL OPENZ	EUR	1,7000	2,0200	1,4150	15339,0000	22	1,4150	8600				
Certificate	NL0012904833	DAX 10465TRLOPENH	EUR	1,5000	2,0500	1,0600	68941,0000	22	1,4100	42150				
Certificate	NL0013163876	DAX 10466BL OPENB	EUR	1,6600	2,1500	0,9200	115844,8000	35	1,3000	67380				
Certificate	NL0013190481	DAX 10480TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VA71PA0	DAX 10489TL OPENV	EUR	1,0000	1,0050	0,4800	965,1500	3	0,6500	1339				
Certificate	DE000VA71N10	DAX 10490TL OPENV	EUR											
Certificate	DE000CJ3PK85	DAX 10500SWT0219Z	EUR	1,3200	1,3200	1,1400			1,1400					
Certificate	DE000CP06MU9	DAX 10500TL 0319C	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VA71M78	DAX 10500TL 0319V	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3QZN6	DAX 10500TL 0319Z	EUR	1,1600	1,5400	0,5000	3328,0000	4	1,1350	2250				
Certificate	DE000VA8F1P3	DAX 10500TL 1218V	EUR	0,3000	0,5250	0,3000	90,0000	1	0,5250	300				
Certificate	DE000CP23RU3	DAX 10500TL OPENC	EUR	2,3900	2,3900	1,8500	13260,0000	3	2,0600	6000				
Certificate	DE000CP23U99	DAX 10500TL OPENC	EUR	0,5100	1,5900	0,4300	917,9900	4	1,5900	886				
Certificate	DE000CJ3QZ55	DAX 10500TL OPENZ	EUR	1,2000	1,7800	1,0000	24356,0000	12	1,7800	19800				
Certificate	NL0013126907	DAX 10502TRLOPENH	EUR	1,1300	1,7900	0,5000	4675,5000	8	1,1500	3700				
Certificate	NL0013163884	DAX 10516BL OPENB	EUR	0,7500	0,8000	0,3300	27804,9000	20	0,3300	53410				
Certificate	NL0013086754	DAX 10529TRLOPENH	EUR	0,8300	0,8300	0,3300	3467,3000	10	0,3600	6660				
Certificate	NL0013081466	DAX 10530TL OPENH	EUR											
Certificate	DE000VA71PD4	DAX 10539TL OPENV	EUR											
Certificate	DE000VA71N36	DAX 10540TL OPENV	EUR											
Certificate	LU1876839124	DAX 10550TCIOPENS	EUR											
Certificate	NL0011911516	DAX 10550TL OPENB	EUR	3,3000	3,3150	3,3000	3300,0000	1	3,3150	1000				
Certificate	NL0013085848	DAX 10551TRLOPENH	EUR											
Certificate	DE000CD627R8	DAX 10553TL OPENZ	EUR											
Certificate	NL0013018245	DAX 10568BL OPENB	EUR											
Certificate	NL0013082894	DAX 10574TRLOPENH	EUR											
Certificate	LU1876839397	DAX 10600TCIOPENS	EUR											
Certificate	LU1877365368	DAX 10600TCIOPENS	EUR											
Certificate	DE000VN9WV93	DAX 10600TL 0319V	EUR											
Certificate	NL0013166028	DAX 10600TL OPENB	EUR											
Certificate	NL0013193030	DAX 10600TL OPENH	EUR											
Certificate	DE000CJ3Q586	DAX 10601TL OPENZ	EUR											
Certificate	NL0013193469	DAX 10614TRLOPENH	EUR											
Certificate	NL0013166465	DAX 10617BL OPENB	EUR											
Certificate	DE000VN9WWN9	DAX 10617TL OPENV	EUR											
Certificate	DE000VN9WWH1	DAX 10620TL OPENV	EUR											
Certificate	DE000CJ3Q1M3	DAX 10620TL OPENZ	EUR											
Certificate	NL0013193451	DAX 10634TRLOPENH	EUR											
Certificate	LU1840977026	DAX 10641TCIOPENS	EUR											
Certificate	NL0013166887	DAX 10650TL OPENB	EUR											
Certificate	NL0013193444	DAX 10654TRLOPENH	EUR											
Certificate	NL0013193774	DAX 10660TL OPENH	EUR											
Certificate	NL0013166473	DAX 10667BL OPENB	EUR											
Certificate	DE000VN9WX00	DAX 10667TL OPENV	EUR											
Certificate	DE000VN9WWJ7	DAX 10670TL OPENV	EUR											
Certificate	NL0013193436	DAX 10674TRLOPENH	EUR											
Certificate	NL0013193428	DAX 10694TRLOPENH	EUR											
Certificate	DE000CJ3Q2B4	DAX 10698TL OPENZ	EUR											
Certificate	LU1877365442	DAX 10700TCIOPENS	EUR											
Certificate	DE000VN9WXX6	DAX 10700TL 0319V	EUR											
Certificate	NL0013166895	DAX 10700TL OPENB	EUR											
Certificate	DE000VN9WX18	DAX 10717TL OPENV	EUR											
Certificate	NL0013193766	DAX 10720TL OPENH	EUR											
Certificate	DE000VN9WXQ0	DAX 10720TL OPENV	EUR											
Certificate	LU1876839470	DAX 10750TCIOPENS	EUR											
Certificate	NL0013168040	DAX 10750TL OPENB	EUR											
Certificate	NL0013193758	DAX 10760TL OPENH	EUR											
Certificate	DE000VN9WXXV0	DAX 10770TL 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	LU1840977299	DAX 10779TCIOPENS	EUR											
Certificate	DE000VN9ZNP6	DAX 10780TS OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	LU1877370285	DAX 10800TCIOPENS	EUR	2,2200	2,5600	1,6800	7851,0000	11	2,5600		4200			
Certificate	DE000VN9ZMY0	DAX 10800TS 0319V	EUR											
Certificate	NL0013170285	DAX 10820TS OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000VN9ZNS0	DAX 10830TS OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VN9ZM91	DAX 10834TS OPENV	EUR											
Certificate	LU1876839553	DAX 10850TCIOPENS	EUR											
Certificate	DE000VN9ZNV4	DAX 10880TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CJ3Q719	DAX 10880TS OPENZ	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VN9ZND2	DAX 10884TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CJ3Q855	DAX 10896TS OPENZ	EUR	3,4100	3,5850	2,8400	76215,3500	30	3,5850		24540			
Certificate	LU1859844190	DAX 10897TCIOPENS	EUR											
Certificate	LU1877370368	DAX 10900TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VN9ZM00	DAX 10900TS 0319V	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000CJ3Q842	DAX 10900TS 0319Z	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013167661	DAX 10920TS OPENB	EUR	4,7900	4,8600	4,0000	21017,7500	7	4,6650		4750			
Certificate	NL0013169015	DAX 10924BS OPENB	EUR	3,8500	4,0050	3,3200	89729,9000	20	4,0050		24240			
Certificate	DE000VN9ZIV2	DAX 10930TS OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000VN9ZNH3	DAX 10934TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013194418	DAX 10940TS OPENH	EUR	5,5600	5,7000	5,0100	1172,9000	4	5,4500		230			
Certificate	DE000CJ3Q8T3	DAX 10946TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	LU1732548901	DAX 10948TL OPENS	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013194400	DAX 10980TS OPENH	EUR	5,8600	5,8600	4,9100	35765,9400	33	5,8600		6792			
Certificate	DE000VN9WY82	DAX 10980TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000VN9ZJR0	DAX 10985TS OPENV	EUR											
Certificate	LU1859844273	DAX 10992TCIOPENS	EUR											
Certificate	DE000CJ3Q8U1	DAX 10996TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013191885	DAX 10998TRSOPENH	EUR	4,0800	5,0500	3,7500	166771,1000	40	4,5700		36740			
Certificate	LU1877370442	DAX 11000TCIOPENS	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VN9HGC6	DAX 11000TS 0319V	EUR	4,4400	4,7050	4,4400	3330,0000	1	4,7050		750			
Certificate	DE000CP23VY7	DAX 11000TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CP23UA9	DAX 11000TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013164353	DAX 11010TS OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0013191877	DAX 11018TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013191273	DAX 11020TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013164726	DAX 11023BS OPENB	EUR	5,3000	5,3900	4,6800	7250,1500	4	4,9950		1430			
Certificate	DE000VN9HDH2	DAX 11030TS OPENV	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0013191869	DAX 11038TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VN9HF43	DAX 11040TS OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CJ3QYG3	DAX 11045TS OPENZ	EUR	4,9900	5,2800	4,5400	3666,5000	9	5,0300		750			
Certificate	LU1876839637	DAX 11050TCIOPENS	EUR											
Certificate	NL0013191851	DAX 11058TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013190473	DAX 11060TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013191844	DAX 11078TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VN9HDJ8	DAX 11080TS OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000VN9HC46	DAX 11090TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CJ3QWW4	DAX 11094TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013191836	DAX 11098TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	LU1876973956	DAX 11100TCIOPENS	EUR											
Certificate	LU1877370525	DAX 11100TCIOPENS	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VN9HDD1	DAX 11100TS 0319V	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	DE000CJ3QXF7	DAX 11100TS 0319Z	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP23VZ4	DAX 11100TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CP23UB7	DAX 11100TS OPENC	EUR	5,2900	5,5400	5,2500	10803,7000	5	5,5400		2030			
Certificate	NL0013163801	DAX 11110TS OPENB	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	NL0013191000	DAX 11117TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013190465	DAX 11120TS OPENH	EUR	7,0200	7,4400	6,5300	635235,0000	23	7,2000		89000			
Certificate	NL0013163900	DAX 11122BS OPENB	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000VN9HDK6	DAX 11130TS OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000CJ3QW37	DAX 11130TS OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013190994	DAX 11137TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VN9HC61	DAX 11140TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	DE000CJ3QWX2	DAX 11144TS OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	LU1876839710	DAX 11150TCIOPENS	EUR											
Certificate	NL0013190176	DAX 11154TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013190168	DAX 11174TRSOPENH	EUR	6,6900	6,6900	6,3000	1244,3400	1	6,3000		186			
Certificate	NL0013190457	DAX 11180TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VN9HDL4	DAX 11180TS OPENV	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000VN9HDA7	DAX 11190TS OPENV	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000CJ3QQZ9	DAX 11191TL 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	DE000C3QUP2	DAX 11192TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013190150	DAX 11194TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	LU1876974095	DAX 11200TCIOPENS	EUR											
Certificate	LU1876839801	DAX 11200TCIOPENS	EUR											
Certificate	DE000CYAQ84	DAX 11200TL OPENC	EUR											
Certificate	LU1877370798	DAX 11200TPIOPENS	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VN9HDE9	DAX 11200TS 0319V	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000CP23PS1	DAX 11200TS OPENC	EUR	5,5000	6,4100	5,5000	747,5000	2	6,4100	130				
Certificate	DE000CP23RW9	DAX 11200TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013163819	DAX 11210TS OPENB	EUR	7,2500	7,6250	7,2500	362,5000	1	7,6250	50				
Certificate	NL0013190143	DAX 11214TRSOPENH	EUR	6,7200	6,7200	6,7000	6,7200	1	6,7000	1				
Certificate	NL0013162944	DAX 11219BS OPENB	EUR	6,5200	6,9450	6,3000	13996,0000	3	6,9450	2120				
Certificate	DE000VN9HA55	DAX 11230TS OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0013190135	DAX 11234TRSOPENH	EUR	5,9900	6,9000	5,9900	301,0000	1	6,9000	50				
Certificate	NL0013190440	DAX 11240TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VN9HDC3	DAX 11240TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000C3QU00	DAX 11242TS OPENZ	EUR	6,6900	6,9600	6,6900	13460,0000	4	6,9600	2000				
Certificate	LU1876839983	DAX 11250TCIOPENS	EUR											
Certificate	NL0013190127	DAX 11254TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013190119	DAX 11274TRSOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VN9HA71	DAX 11280TS OPENV	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000VN9HA20	DAX 11290TS OPENV	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0013190101	DAX 11294TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000C3QWY0	DAX 11294TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	LU1876974178	DAX 11300TCIOPENS	EUR											
Certificate	LU1876840056	DAX 11300TCIOPENS	EUR											
Certificate	LU1877370871	DAX 11300TPIOPENS	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VN9HA55	DAX 11300TS 0319V	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000C3QWQ6	DAX 11300TS 0319Z	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CP23RX7	DAX 11300TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CP23PT9	DAX 11300TS OPENC	EUR	7,5600	7,5600	7,1100	4401,0000	2	7,3800	600				
Certificate	NL0013190432	DAX 11300TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013163827	DAX 11310TS OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	NL0013190093	DAX 11314TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013162951	DAX 11319BS OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000VN9HA97	DAX 11330TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0013190085	DAX 11334TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VN9HA06	DAX 11340TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000C3QUR8	DAX 11342TS OPENZ	EUR	7,7900	8,1100	7,7900	5565,0000	2	7,9500	700				
Certificate	NL0013190077	DAX 11354TRSOPENH	EUR	7,5600	8,0800	7,5600	7565,0000	2	8,0800	1000				
Certificate	NL0013190424	DAX 11360TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013190069	DAX 11374TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VN9G8X3	DAX 11380TS OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000C3QVR6	DAX 11380TS OPENZ	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000VN9HA22	DAX 11390TS OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0013190051	DAX 11394TRSOPENH	EUR	8,3400	8,4000	8,0700	4102,5000	2	8,4000	500				
Certificate	DE000C3QWZ7	DAX 11394TS OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	LU1876974251	DAX 11400TCIOPENS	EUR											
Certificate	LU1877370954	DAX 11400TPIOPENS	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000VN9HAW7	DAX 11400TS 0319V	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000CP23RY5	DAX 11400TS OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CP23PU7	DAX 11400TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013189459	DAX 11400TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013190044	DAX 11414TRSOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013162969	DAX 11418BS OPENB	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000VN9G809	DAX 11430TS OPENV	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	NL0013190036	DAX 11434TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VN9G853	DAX 11440TS OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000C3QU56	DAX 11441TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	LU1876842771	DAX 11450TPIOPENS	EUR											
Certificate	DE000VA9C5Y8	DAX 11451TS OPENV	EUR											
Certificate	NL0013190028	DAX 11454TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013189442	DAX 11460TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013189236	DAX 11472TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000VN9G833	DAX 11480TS OPENV	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	DE000VN9G8T1	DAX 11490TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000C3QTF5	DAX 11491TS OPENZ	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013189228	DAX 11492TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	LU1876974335	DAX 11500TCIOPENS	EUR											
Certificate	LU1876842854	DAX 11500TPIOPENS	EUR											
Certificate	LU1877371093	DAX 11500TPIOPENS	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000VN9G8K0	DAX 11500TS 0319V	EUR	9,6750	9,6750	9,6750			9,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3QWR4	DAX 11500TS 0319Z	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013189210	DAX 11512TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VNG6841	DAX 11530TS OPENV	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	NL0013189202	DAX 11532TRSOPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013188717	DAX 11540TS OPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VNG68U9	DAX 11540TS OPENV	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	DE000C3QTG3	DAX 11540TS OPENZ	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	LU1876842938	DAX 11550TPIOPENS	EUR											
Certificate	NL0013189194	DAX 11552TRSOPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013132988	DAX 11580TS OPENH	EUR	11,9300	11,9300	11,3600	3465,0000	2	11,7900	300				
Certificate	NL0013133903	DAX 11581TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000C3QC29	DAX 11585TS OPENZ	EUR	10,7100	10,7100	9,7900	307,5000	2	10,3600	30				
Certificate	LU1876843076	DAX 11600TPIOPENS	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000VA9C5Q4	DAX 11600TS 0319V	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	NL0013152473	DAX 11600TS OPENB	EUR	11,7500	11,7500	11,5750	2350,0000	1	11,5750	200				
Certificate	DE000CP233Y7	DAX 11600TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CP23714	DAX 11600TS OPENC	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000VA9C2M0	DAX 11600TS OPENV	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	NL0013133895	DAX 11601TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VA9C522	DAX 11601TS OPENV	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	NL0013152101	DAX 11617BS OPENB	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	NL0013132848	DAX 11620TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0013133887	DAX 11621TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000C3P919	DAX 11630TS OPENZ	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0013086622	DAX 11640TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000C3QRT0	DAX 11640TS OPENZ	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	NL0013086614	DAX 11660TRSOPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013087208	DAX 11660TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013086606	DAX 11680TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013014053	DAX 11680TS OPENB	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	DE000C3P7D0	DAX 11681TS OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CP06578	DAX 11700TL OPENC	EUR											
Certificate	LU1876843233	DAX 11700TPIOPENS	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	DE000C3QR67	DAX 11700TS 0319Z	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000VA8FVQ6	DAX 11700TS 1218V	EUR											
Certificate	DE000CY52251	DAX 11700TS OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013126626	DAX 11710TS OPENH	EUR	12,9100	13,1800	12,3600	3152,2500	10	13,1800	250				
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	NL0013013782	DAX 11716BS OPENB	EUR	11,1200	11,9050	11,1200	834,0000	1	11,9050	75				
Certificate	NL0013085509	DAX 11718TRSOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	DE000C3PFD1	DAX 11722TS OPENZ	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013085244	DAX 11740TS OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0013085491	DAX 11758TRSOPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	DE000C3PFE9	DAX 11772TS OPENZ	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013080948	DAX 11775TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013085483	DAX 11778TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0013014061	DAX 11780TS OPENB	EUR	13,1500	13,4150	13,1500	2630,0000	1	13,4150	200				
Certificate	DE000CP06M28	DAX 11800TL 0319C	EUR											
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	DE000VA8FVS2	DAX 11800TS 1218V	EUR											
Certificate	DE000C3PJB7	DAX 11800TS 1218Z	EUR											
Certificate	DE000CY522T9	DAX 11800TS OPENC	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CP23KG7	DAX 11800TS OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013081425	DAX 11800TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0013080930	DAX 11805TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000VA8F5F5	DAX 11810TS OPENV	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	NL0013008451	DAX 11812BS OPENB	EUR	12,5300	12,8650	12,5300	2506,0000	1	12,8650	200				
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	DE000C3PFF6	DAX 11822TS OPENZ	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013080922	DAX 11835TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013192677	DAX 11839TRSOPENH	EUR	12,8400	12,8400	12,8400			12,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	14,8750	14,8750	14,8750			14,8750					
Certificate	NL0013080914	DAX 11865TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0013083363	DAX 11870TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013081417	DAX 11870TS OPENH	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	DE000CJ3N4D9	DAX 11870TS OPENZ	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013009434	DAX 11880TS OPENB	EUR	14,2700	14,4350	14,2450	4732,3200	3		332	14,4350			
Certificate	NL0013080906	DAX 11895TRSOPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	DE000CJ3P4D7	DAX 11900TS 0319Z	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000VA71MX9	DAX 11900TS 1218V	EUR											
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CJ3N5U0	DAX 11900TS OPENZ	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	15,3850	15,3850	15,3850			15,3850					
Certificate	NL0013008469	DAX 11911BS OPENB	EUR	13,4300	14,2300	13,1400	18994,0000	7		1400	13,8650			
Certificate	DE000CJ3PCH9	DAX 11920TS OPENZ	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0013080898	DAX 11924TRSOPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0013081409	DAX 11930TS OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0013080880	DAX 11954TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	15,8950	15,8950	15,8950			15,8950					
Certificate	DE000CJ3N4E7	DAX 11970TS OPENZ	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	13,7050	13,7050	13,7050			13,7050					
Certificate	NL0013125073	DAX 11979TRSOPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013007800	DAX 11980TS OPENB	EUR	15,2600	15,7100	15,0800	98910,5000	14		6475	15,4350			
Certificate	NL0013125834	DAX 11982TRSOPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013080872	DAX 11984TRSOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	DE000VA71M03	DAX 12000TS 1218V	EUR											
Certificate	DE000CJ3PD15	DAX 12000TS 1218Z	EUR											
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013079981	DAX 12000TS OPENH	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0013008477	DAX 12010BS OPENB	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	16,4050	16,4050	16,4050			16,4050					
Certificate	NL0013080864	DAX 12014TRSOPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0013193915	DAX 12020TRSOPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CJ3N732	DAX 12022TS OPENZ	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	NL0013080856	DAX 12043TRSOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0013079973	DAX 12050TS OPENH	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	DE000CJ3N3U5	DAX 12068TS OPENZ	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0013084494	DAX 12070TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0013080849	DAX 12073TRSOPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	14,7050	14,7050	14,7050			14,7050					
Certificate	NL0013085822	DAX 12078TRSOPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0013007123	DAX 12080TS OPENB	EUR	16,4350	16,4350	16,4350			16,4350					
Certificate	NL0013079965	DAX 12090TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000CQ5AQ80	DAX 12100TL OPENC	EUR											
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	DE000CJ3P4E5	DAX 12100TS 0319Z	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	DE000VA71M45	DAX 12100TS 1218V	EUR											
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0013079775	DAX 12102TRSOPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0013006851	DAX 12109BS OPENB	EUR	15,9200	15,9550	15,8350	15,9200	1		1	15,8350			
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	17,4150	17,4150	17,4150			17,4150					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CJ3N153	DAX 12118TS OPENZ	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013079767	DAX 12122TRSOPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	15,1950	15,1950	15,1950			15,1950					
Certificate	NL0013079957	DAX 12130TS OPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0013079759	DAX 12142TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CJ3N3C3	DAX 12150TS OPENZ	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	17,8850	17,8850	17,8850			17,8850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013079742	DAX 12161TRSOPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000CJ3NOU1	DAX 12167TS OPENZ	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013079114	DAX 12170TS OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	15,6750	15,6750	15,6750			15,6750					
Certificate	NL0013006448	DAX 12180TS OPENB	EUR	17,5500	17,5500	17,4250	20007,0000	1	17,4250	1140				
Certificate	NL0013079734	DAX 12181TRSOPENH	EUR	16,2900	16,2900	16,2900								
Certificate	DE000CQ5AXZ5	DAX 12200TL OPENC	EUR											
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	DE000VA7TE72	DAX 12200TS 1218V	EUR											
Certificate	DE000CJ3N3T7	DAX 12200TS 1218Z	EUR											
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0013079106	DAX 12200TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0013079726	DAX 12201TRSOPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013006125	DAX 12207BS OPENB	EUR	16,8150	16,8150	16,8150			16,8150					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	18,3850	18,3850	18,3850			18,3850					
Certificate	DE000CJ3NOV9	DAX 12217TS OPENZ	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0013078462	DAX 12218TRSOPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	16,1650	16,1650	16,1650			16,1650					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013127780	DAX 12243TRSOPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0013079098	DAX 12250TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	18,8950	18,8950	18,8950			18,8950					
Certificate	DE000CJ3NOW7	DAX 12267TS OPENZ	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0013185648	DAX 12273TRSOPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	16,6650	16,6650	16,6650			16,6650					
Certificate	NL0013005390	DAX 12280TS OPENB	EUR	18,4250	18,4250	18,4250			18,4250					
Certificate	DE000CQ5AY02	DAX 12300TL OPENC	EUR											
Certificate	DE000CQ5AXK7	DAX 12300TL OPENC	EUR											
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	17,6850	17,6850	17,6850			17,6850					
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000VA7TBX7	DAX 12300TS 1218V	EUR											
Certificate	NL0013079536	DAX 12309TRSOPENH	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	19,4050	19,4050	19,4050			19,4050					
Certificate	DE000CJ3NOX5	DAX 12317TS OPENZ	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0013079528	DAX 12318TRSOPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000VA7TBS7	DAX 12324TS OPENV	EUR	17,1550	17,1550	17,1550			17,1550					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0013078454	DAX 12327TRSOPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0012895478	DAX 12357TRSOPENH	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0012906895	DAX 12360TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	19,9050	19,9050	19,9050			19,9050					
Certificate	DE000CJ3NZX2	DAX 12366TS OPENZ	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	17,6450	17,6450	17,6450			17,6450					
Certificate	NL0013127772	DAX 12382TRSOPENH	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012900567	DAX 12390TS OPENH	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0012894471	DAX 12390TS OPENH	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	NL0012906341	DAX 12392TRSOPENH	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	DE000CQ5AXL5	DAX 12400TL OPENC	EUR											
Certificate	DE000CQ5AY10	DAX 12400TL OPENC	EUR											
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	DE000VA7TBY5	DAX 12400TS 1218V	EUR											
Certificate	DE000CJ3N120	DAX 12400TS 1218Z	EUR											
Certificate	DE000CP067N2	DAX 12400TS OPENC	EUR											
Certificate	DE000CP06891	DAX 12400TS OPENC	EUR											
Certificate	NL0012994701	DAX 12401BS OPENB	EUR	18,7550	18,7550	18,7550			18,7550					
Certificate	NL0013186240	DAX 12404TRSOPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000CV8B896	DAX 12405TS OPENZ	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	20,3850	20,3850	20,3850			20,3850					
Certificate	DE000CV8B870	DAX 12420TS OPENZ	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0013182512	DAX 12421TRSOPENH	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	18,1450	18,1450	18,1450			18,1450					
Certificate	NL0012895437	DAX 12426TRSOPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012894430	DAX 12430TS OPENH	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012894422	DAX 12440TS OPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0012894414	DAX 12450TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0012906333	DAX 12451TRSOPENH	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	NL0012993398	DAX 12460TS OPENB	EUR	20,9550	20,9550	20,9550			20,9550					
Certificate	DE000CJ3NZP8	DAX 12465TS OPENZ	EUR	19,1300	19,1300	19,1300			19,1300					

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	NL0012937585	DAX 12476TRSOPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0012905392	DAX 12490TRSOPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000VAGD492	DAX 12490TS OPENV	EUR	20,9550	20,9550	20,9550			20,9550					
Certificate	DE000CV8AVG6	DAX 12496TS OPENZ	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	NL0012988844	DAX 124988S OPENB	EUR	19,7350	19,7350	19,7350			19,7350					
Certificate	DE000CQ5AXM3	DAX 12500TL OPENC	EUR											
Certificate	DE000CQ5AY28	DAX 12500TL OPENC	EUR											
Certificate	NL0012905384	DAX 12500TRSOPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CP06P21	DAX 12500TS 0319C	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	19,6850	19,6850	19,6850			19,6850					
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000VAGD527	DAX 12500TS 1218V	EUR											
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000VAGD443	DAX 12500TS OPENV	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	NL0012893770	DAX 12510TS OPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0012937544	DAX 12515TRSOPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012905376	DAX 12530TRSOPENH	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0012937890	DAX 12530TS OPENH	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	NL0012905368	DAX 12539TRSOPENH	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	DE000VAGD3L2	DAX 12540TS OPENV	EUR	21,4450	21,4450	21,4450			21,4450					
Certificate	DE000VAGD450	DAX 12550TS OPENV	EUR	19,1350	19,1350	19,1350			19,1350					
Certificate	NL0012937502	DAX 12555TRSOPENH	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	DE000CJ3NV07	DAX 12559TS OPENZ	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0012988638	DAX 12560TS OPENB	EUR	21,9150	21,9150	21,9150			21,9150					
Certificate	NL0012893143	DAX 12580TS OPENH	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0012937106	DAX 12583TRSOPENH	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	21,9450	21,9450	21,9450			21,9450					
Certificate	DE000CV8AU11	DAX 12595TS OPENZ	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0012988448	DAX 125968S OPENB	EUR	20,7150	20,7150	20,7150			20,7150					
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	20,6850	20,6850	20,6850			20,6850					
Certificate	DE000VASRC29	DAX 12600TS 1218V	EUR											
Certificate	DE000CV8AXD9	DAX 12600TS 1218Z	EUR											
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	DE000CQ5BWB6	DAX 12600TS OPENC	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0012937080	DAX 12603TRSOPENH	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0012936777	DAX 12610TS OPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0012937072	DAX 12613TRSOPENH	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	19,6150	19,6150	19,6150			19,6150					
Certificate	NL0012934483	DAX 12640TS OPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	22,2850	22,2850	22,2850			22,2850					
Certificate	DE000CV8B6R8	DAX 12646TS OPENZ	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	DE000VASRDM4	DAX 12650TS 1218V	EUR											
Certificate	NL0012986582	DAX 12650TS OPENB	EUR	22,7300	22,8350	22,7300	227,3000	1	22,8350		10			
Certificate	NL0012937031	DAX 12652TRSOPENH	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0012935019	DAX 12666TRSOPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	20,1150	20,1150	20,1150			20,1150					
Certificate	DE000CV8ALE2	DAX 12670TS OPENZ	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	DE000VASRDG66	DAX 12690TS OPENV	EUR	22,7850	22,7850	22,7850			22,7850					
Certificate	DE000CV8AU29	DAX 12694TS OPENZ	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0012934848	DAX 12695TRSOPENH	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	21,6600	21,6600	21,6600			21,6600					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	21,6850	21,6850	21,6850			21,6850					
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	DE000VASRC37	DAX 12700TS 1218V	EUR											
Certificate	DE000CQ5BWC4	DAX 12700TS OPENC	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR											
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0012934442	DAX 12710TS OPENH	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	20,6150	20,6150	20,6150			20,6150					
Certificate	NL0012904098	DAX 12724TRSOPENH	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	DE000CV89KR3	DAX 12731TS OPENZ	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	23,2950	23,2950	23,2950			23,2950					
Certificate	NL0012917678	DAX 12743TRSOPENH	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	DE000VASRDN2	DAX 12750TS 1218V	EUR											
Certificate	NL0012986590	DAX 12750TS OPENB	EUR	23,4800	23,8450	23,4800	2019,2800	1	23,8450		86			
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	21,1050	21,1050	21,1050			21,1050					
Certificate	NL0012916712	DAX 12770TS OPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0012904080	DAX 12773TRSOPENH	EUR	22,1800	22,1800	22,1800			22,1800					

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	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	DE000VA5RCN4	DAX 12790TS OPENV	EUR	23,7950	23,7950	23,7950			23,7950					
Certificate	DE000CV8AKW6	DAX 12791TS OPENZ	EUR	22,3900	22,3900	22,3900				22,3900				
Certificate	NL0012917637	DAX 12793TRSOPENH	EUR	22,2900	22,2900	22,2900				22,2900				
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	21,1300	21,1300	21,1300				21,1300				
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	22,6600	22,6600	22,6600				22,6600				
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	22,6950	22,6950	22,6950				22,6950				
Certificate	DE000VA5RDP7	DAX 12800TS 1218V	EUR											
Certificate	DE000CV8B680	DAX 12800TS 1218Z	EUR											
Certificate	DE000CV52WM1	DAX 12800TS OPENC	EUR											
Certificate	DE000CQ5BUK1	DAX 12800TS OPENC	EUR	20,9600	20,9600	20,9600				20,9600				
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	22,3900	22,3900	22,3900				22,3900				
Certificate	DE000CV52XY4	DAX 12800TS OPENC	EUR											
Certificate	NL0012916670	DAX 12810TS OPENH	EUR	24,3300	24,3300	24,3300				24,3300				
Certificate	NL0012917629	DAX 12812TRSOPENH	EUR	22,5500	22,5500	22,5500				22,5500				
Certificate	DE000VA5RCK0	DAX 12818TS OPENV	EUR	21,5950	21,5950	21,5950				21,5950				
Certificate	DE000CV89JK0	DAX 12829TS OPENZ	EUR	22,7700	22,7700	22,7700				22,7700				
Certificate	NL0012981716	DAX 12840TS OPENB	EUR	24,7150	24,7150	24,7150				24,7150				
Certificate	DE000VA5RBJ4	DAX 12840TS OPENV	EUR	24,2750	24,2750	24,2750				24,2750				
Certificate	NL0012904072	DAX 12842TRSOPENH	EUR	22,8700	22,8700	22,8700				22,8700				
Certificate	DE000VA5RCM6	DAX 12850TS 1218V	EUR											
Certificate	NL0012916654	DAX 12850TS OPENH	EUR	24,6600	24,6600	24,6600				24,6600				
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012904064	DAX 12872TRSOPENH	EUR	23,1700	23,1700	23,1700				23,1700				
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	22,0650	22,0650	22,0650				22,0650				
Certificate	NL0012918262	DAX 12890TS OPENH	EUR	25,1600	25,1600	25,1600				25,1600				
Certificate	NL0012917587	DAX 12891TRSOPENH	EUR	23,2700	23,2700	23,2700				23,2700				
Certificate	DE000CV8AGY0	DAX 12891TS OPENZ	EUR	23,3800	23,3800	23,3800				23,3800				
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	23,6600	23,6600	23,6600				23,6600				
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	23,6950	23,6950	23,6950				23,6950				
Certificate	DE000VA3TLM8	DAX 12900TS 1218V	EUR											
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	22,1800	22,1800	22,1800				22,1800				
Certificate	DE000CQ5BPA2	DAX 12900TS OPENC	EUR	22,7500	22,7500	22,7500				22,7500				
Certificate	DE000CV52WN9	DAX 12900TS OPENC	EUR											
Certificate	NL0012919278	DAX 12903TRSOPENH	EUR	23,4000	23,4000	23,4000				23,4000				
Certificate	DE000CV89JR5	DAX 12910TS OPENZ	EUR	25,2300	25,2300	25,2300				25,2300				
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	21,9600	21,9600	21,9600				21,9600				
Certificate	DE000CV89JM6	DAX 12929TS OPENZ	EUR	23,7700	23,7700	23,7700				23,7700				
Certificate	NL0012918247	DAX 12930TS OPENH	EUR	25,5400	25,5400	25,5400				25,5400				
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	24,7450	24,7450	24,7450				24,7450				
Certificate	NL0012972566	DAX 12940TS OPENB	EUR	25,7550	25,7550	25,7550				25,7550				
Certificate	DE000VA3ZWG4	DAX 12950TS 1218V	EUR											
Certificate	NL0012612469	DAX 12952TRSOPENH	EUR	23,8900	23,8900	23,8900				23,8900				
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	22,5350	22,5350	22,5350				22,5350				
Certificate	NL0012562433	DAX 12960TRSOPENH	EUR	23,8800	24,1600	23,8800	1279,6400	2		24,0300	53			
Certificate	NL0012916134	DAX 12960TS OPENH	EUR	25,8400	25,8400	25,8400				25,8400				
Certificate	NL0012916126	DAX 12970TS OPENH	EUR	26,0400	26,0400	26,0400				26,0400				
Certificate	DE000CV89J30	DAX 12978TS OPENZ	EUR	24,2500	24,2500	24,2500				24,2500				
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	25,2450	25,2450	25,2450				25,2450				
Certificate	NL0012681811	DAX 129848S OPENB	EUR	24,5950	24,5950	24,5950				24,5950				
Certificate	NL0012914121	DAX 12999TRSOPENH	EUR	24,4400	24,4400	24,4400				24,4400				
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	24,6600	24,6600	24,6600				24,6600				
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	24,6950	24,6950	24,6950				24,6950				
Certificate	DE000VA3TLN6	DAX 13000TS 1218V	EUR											
Certificate	DE000CV8AQM4	DAX 13000TS 1218Z	EUR											
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	23,1400	23,1400	23,1400				23,1400				
Certificate	DE000CQ5BJR9	DAX 13000TS OPENC	EUR	23,4800	23,4800	23,4800				23,4800				
Certificate	DE000CQ5BM62	DAX 13000TS OPENC	EUR	22,3400	22,3400	22,3400				22,3400				
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	23,0100	23,0100	23,0100				23,0100				
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	23,0250	23,0250	23,0250				23,0250				
Certificate	NL0012916100	DAX 13010TS OPENH	EUR	26,4400	26,4400	26,4400				26,4400				
Certificate	DE000CV89J48	DAX 13028TS OPENZ	EUR	24,7500	24,7500	24,7500				24,7500				
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	25,7550	25,7550	25,7550				25,7550				
Certificate	NL0012786636	DAX 13040TS OPENB	EUR	26,7450	26,7450	26,7450				26,7450				
Certificate	NL0012562904	DAX 13040TS OPENH	EUR	26,7200	26,7200	26,7200				26,7200				
Certificate	NL0012612121	DAX 13049TRSOPENH	EUR	24,9400	24,9400	24,9400				24,9400				
Certificate	DE000VA3ZWH2	DAX 13050TS 1218V	EUR											
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	23,5250	23,5250	23,5250				23,5250				
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	23,5900	23,5900	23,5900				23,5900				
Certificate	NL0012562037	DAX 13070TS OPENH	EUR	27,0000	27,0000	27,0000				27,0000				
Certificate	DE000CV89J55	DAX 13078TS OPENZ	EUR	25,2500	25,2500	25,2500				25,2500				
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	26,2550	26,2550	26,2550				26,2550				

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	DE000VA7PP73	DAX 13100TS 0319V	EUR	25,6950	25,6950	25,6950			25,6950					
Certificate	DE000CI3P4G0	DAX 13100TS 0319Z	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	DE000VA37LP1	DAX 13100TS 1218V	EUR											
Certificate	DE000C058J57	DAX 13100TS OPENC	EUR	24,4700	24,4700	24,4700				24,4700				
Certificate	NL0012561872	DAX 13100TS OPENH	EUR	27,2900	27,2900	27,2900				27,2900				
Certificate	NL0012912760	DAX 13106TRSOPENH	EUR	25,5100	25,5100	25,5100				25,5100				
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	24,0150	24,0150	24,0150				24,0150				
Certificate	NL0012681282	DAX 13120TS OPENB	EUR	26,9650	26,9650	26,9650				26,9650				
Certificate	DE000CV89J63	DAX 13128TS OPENZ	EUR	25,7500	25,7500	25,7500				25,7500				
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	26,7650	26,7650	26,7650				26,7650				
Certificate	NL0012918171	DAX 13140TS OPENH	EUR	27,7600	27,7600	27,7600				27,7600				
Certificate	DE000VA32WJ8	DAX 13150TS 1218V	EUR											
Certificate	DE000CV42SE3	DAX 13150TS OPENZ	EUR	27,7250	27,7250	27,7250				27,7250				
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	24,5150	24,5150	24,5150				24,5150				
Certificate	NL0012561534	DAX 13164TRSOPENH	EUR	26,0700	26,0700	26,0700				26,0700				
Certificate	NL0012498810	DAX 13174BS OPENB	EUR	26,4950	26,4950	26,4950				26,4950				
Certificate	DE000CV89229	DAX 13174TS OPENZ	EUR	26,2100	26,2100	26,2100				26,2100				
Certificate	NL0012613160	DAX 13180TS OPENH	EUR	28,0400	28,0400	28,0400				28,0400				
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	26,6600	26,6600	26,6600				26,6600				
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	26,6950	26,6950	26,6950				26,6950				
Certificate	DE000VA37LR7	DAX 13200TS 1218V	EUR											
Certificate	DE000CV8AL38	DAX 13200TS 1218Z	EUR											
Certificate	DE000C058FW7	DAX 13200TS OPENC	EUR	25,3100	25,3100	25,3100				25,3100				
Certificate	NL0012918122	DAX 13210TS OPENH	EUR	28,4700	28,4700	28,4700				28,4700				
Certificate	DE000CE6F119	DAX 13219TS OPENZ	EUR	26,6600	26,6600	26,6600				26,6600				
Certificate	NL0012680524	DAX 13220TS OPENB	EUR	30,6750	30,6750	30,6750				30,6750				
Certificate	NL0012537070	DAX 13230TRSOPENH	EUR	26,7500	26,7500	26,7500				26,7500				
Certificate	NL0012915862	DAX 13247TRSOPENH	EUR	26,9000	26,9000	26,9000				26,9000				
Certificate	DE000VA32WK6	DAX 13250TS 1218V	EUR											
Certificate	NL0012903835	DAX 13270TS OPENH	EUR	29,0400	29,0400	29,0400				29,0400				
Certificate	DE000CE6BWE2	DAX 13282TS OPENZ	EUR	27,3000	27,3000	27,3000				27,3000				
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	27,1950	27,1950	27,1950				27,1950				
Certificate	NL0012987259	DAX 13300BOCO619B	EUR	106,7000	108,0500	106,7000				108,0500				
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	25,1800	25,1800	25,1800				25,1800				
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	27,6950	27,6950	27,6950				27,6950				
Certificate	DE000VA37LT3	DAX 13300TS 1218V	EUR											
Certificate	NL0012530125	DAX 13309TRSOPENH	EUR	27,5400	27,5400	27,5400				27,5400				
Certificate	NL0011048228	DAX 13313TRSOPENH	EUR	27,5000	27,5000	27,5000				27,5000				
Certificate	NL0012527832	DAX 13320TS OPENH	EUR	29,4900	29,4900	29,4900				29,4900				
Certificate	NL0012090641	DAX 13320TS OPENH	EUR	29,5000	29,5000	29,5000				29,5000				
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	24,9950	24,9950	24,9950				24,9950				
Certificate	DE000CE6F1J0	DAX 13329TS OPENZ	EUR	27,7700	27,7700	27,7700				27,7700				
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	27,6950	27,6950	27,6950				27,6950				
Certificate	DE000VA32WL4	DAX 13350TS 1218V	EUR											
Certificate	NL0012499537	DAX 13370BS OPENB	EUR	28,4550	28,4550	28,4550				28,4550				
Certificate	NL0013084486	DAX 13372TRSOPENH	EUR	28,1700	28,1700	28,1700				28,1700				
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	25,4850	25,4850	25,4850				25,4850				
Certificate	DE000CE6F4P1	DAX 13381TS OPENZ	EUR	28,2800	28,2800	28,2800				28,2800				
Certificate	NL0012863161	DAX 13385TRSOPENH	EUR	28,3000	28,3000	28,3000				28,3000				
Certificate	NL0013003866	DAX 13390TS OPENB	EUR	29,6750	29,6750	29,6750				29,6750				
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	28,1950	28,1950	28,1950				28,1950				
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	26,1300	26,1300	26,1300				26,1300				
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	28,6600	28,6600	28,6600				28,6600				
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	28,6950	28,6950	28,6950				28,6950				
Certificate	DE000VA32WM2	DAX 13400TS 1218V	EUR											
Certificate	DE000CV8AAS5	DAX 13400TS 1218Z	EUR											
Certificate	DE000CV52X56	DAX 13400TS OPENC	EUR	25,8200	25,8200	25,8200				25,8200				
Certificate	DE000CV52SD8	DAX 13400TS OPENC	EUR	24,5200	24,5200	24,5200				24,5200				
Certificate	DE000CV4ZSD5	DAX 13400TS OPENZ	EUR	30,2150	30,2150	30,2150				30,2150				
Certificate	NL0012277008	DAX 13410TS OPENB	EUR	32,6650	32,6650	32,6650				32,6650				
Certificate	NL0012851323	DAX 13410TS OPENH	EUR	30,4900	30,4900	30,4900				30,4900				
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	25,9750	25,9750	25,9750				25,9750				
Certificate	DE000CE6F4Q9	DAX 13430TS OPENZ	EUR	28,7800	28,7800	28,7800				28,7800				
Certificate	NL0012904817	DAX 13431TRSOPENH	EUR	28,7600	28,7600	28,7600				28,7600				
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	28,6950	28,6950	28,6950				28,6950				
Certificate	DE000VA32WNO	DAX 13450TS 1218V	EUR											
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	26,4650	26,4650	26,4650				26,4650				
Certificate	DE000CE6FAD1	DAX 13485TS OPENZ	EUR	29,3200	29,3200	29,3200				29,3200				
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	29,1950	29,1950	29,1950				29,1950				
Certificate	NL0012329783	DAX 13492TRSOPENH	EUR	29,3700	29,3700	29,3700				29,3700				
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	29,6600	29,6600	29,6600				29,6600				
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	29,6950	29,6950	29,6950				29,6950				

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	DE000CJ3P6A8	DAX 13500TS 0319Z	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	DE000VA32WP5	DAX 13500TS 1218V	EUR											
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	NL0012536155	DAX 13500TS OPENH	EUR	31,2400	31,2400	31,2400			31,2400					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	27,2900	27,2900	27,2900			27,2900					
Certificate	NL0012862213	DAX 13520TS OPENH	EUR	31,5200	31,5200	31,5200			31,5200					
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	26,9550	26,9550	26,9550			26,9550					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	29,6950	29,6950	29,6950			29,6950					
Certificate	DE000VA32WQ3	DAX 13550TS 1218V	EUR											
Certificate	DE000CD64946	DAX 13570TS OPENZ	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	27,4450	27,4450	27,4450			27,4450					
Certificate	NL0012537955	DAX 13600TRSOPENH	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	30,6950	30,6950	30,6950			30,6950					
Certificate	DE000VA32WR1	DAX 13600TS 1218V	EUR											
Certificate	DE000CV8AAT3	DAX 13600TS 1218Z	EUR											
Certificate	NL0013001621	DAX 13610TS OPENB	EUR	32,1500	32,5650	32,1500	1607,5000	1	32,5650	50				
Certificate	NL0012536080	DAX 13610TS OPENH	EUR	32,5100	32,5100	32,5100			32,5100					
Certificate	DE000CE6FAE9	DAX 13623TS OPENZ	EUR	30,7000	30,7000	30,7000			30,7000					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	28,5700	28,5700	28,5700			28,5700					
Certificate	DE000CE6C6W5	DAX 13640TS OPENZ	EUR	32,6550	32,6550	32,6550			32,6550					
Certificate	DE000VA32WS9	DAX 13650TS 1218V	EUR											
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	30,1650	30,1650	30,1650			30,1650					
Certificate	DE000CE6FCR7	DAX 13666TS OPENZ	EUR	31,1400	31,1400	31,1400			31,1400					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	31,6950	31,6950	31,6950			31,6950					
Certificate	DE000VA32013	DAX 13700TS 1218V	EUR											
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	27,6200	27,6200	27,6200			27,6200					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	NL0012864136	DAX 13706TRSOPENH	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0012329577	DAX 13710TS OPENH	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	30,6550	30,6550	30,6550			30,6550					
Certificate	DE000CE6FC55	DAX 13716TS OPENZ	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	27,9050	27,9050	27,9050			27,9050					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VA322K3	DAX 13750TS 1218V	EUR											
Certificate	NL0012537419	DAX 13760TS OPENH	EUR	33,6100	34,0000	33,6100	3361,0000	1	34,0000	100				
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	31,1550	31,1550	31,1550			31,1550					
Certificate	DE000CE6FCT3	DAX 13766TS OPENZ	EUR	32,1300	32,1300	32,1300			32,1300					
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	28,3950	28,3950	28,3950			28,3950					
Certificate	NL0012208151	DAX 13789TRSOPENH	EUR	32,3400	32,3400	32,3400			32,3400					
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	28,8950	28,8950	28,8950			28,8950					
Certificate	DE000VA322L1	DAX 13800TS 1218V	EUR											
Certificate	DE000CV8AAU1	DAX 13800TS 1218Z	EUR											
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	31,6550	31,6550	31,6550			31,6550					
Certificate	DE000CE6FCU1	DAX 13815TS OPENZ	EUR	32,6300	32,6300	32,6300			32,6300					
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	29,3850	29,3850	29,3850			29,3850					
Certificate	DE000VA322M9	DAX 13850TS 1218V	EUR											
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	30,7000	30,7000	30,7000			30,7000					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	32,0850	32,0850	32,0850			32,0850					
Certificate	DE000CE6FEY9	DAX 13870TS OPENZ	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	DE000CE6CID9	DAX 13890TS OPENZ	EUR	35,1450	35,1450	35,1450			35,1450					
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	33,6500	33,6500	33,6500			33,6500					
Certificate	DE000VA324H5	DAX 13900TS 1218V	EUR											
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	29,4800	29,4800	29,4800			29,4800					
Certificate	NL0012051650	DAX 13900TS OPENH	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	29,8650	29,8650	29,8650			29,8650					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	32,5850	32,5850	32,5850			32,5850					
Certificate	DE000VA324J1	DAX 13950TS 1218V	EUR											
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	30,3550	30,3550	30,3550			30,3550					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	33,0750	33,0750	33,0750			33,0750					
Certificate	DE000CE6FCV9	DAX 13964TS OPENZ	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	NL0012860464	DAX 13980TRSOPENH	EUR	34,2500	34,2500	34,2500			34,2500					
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	34,6600	34,6600	34,6600			34,6600					
Certificate	DE000VA4RNA1	DAX 14000TS 1218V	EUR											
Certificate	DE000CV8AF44	DAX 14000TS 1218Z	EUR											
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	29,1400	29,1400	29,1400			29,1400					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	28,6600	28,6600	28,6600			28,6600					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	30,8450	30,8450	30,8450			30,8450					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	33,5750	33,5750	33,5750			33,5750					
Certificate	DE000CV4ZPB5	DAX 14013TS OPENZ	EUR	34,6100	34,6100	34,6100			34,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012434377	DAX 14040TS OPENH	EUR	36,8200	36,8200	36,8200			36,8200					
Certificate	DE000VA4RPC2	DAX 14050TS 1218V	EUR											
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	31,3250	31,3250	31,3250			31,3250					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	34,0750	34,0750	34,0750			34,0750					
Certificate	DE000CV42PC3	DAX 14063TS OPENZ	EUR	35,1000	35,1000	35,1000			35,1000					
Certificate	DE000VA4RPD0	DAX 14100TS 1218V	EUR											
Certificate	DE000CV51WU6	DAX 14100TS OPENC	EUR	31,4300	31,4300	31,4300			31,4300					
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	31,8150	31,8150	31,8150			31,8150					
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	34,5650	34,5650	34,5650			34,5650					
Certificate	DE000CE6CQ96	DAX 14140TS OPENZ	EUR	37,7450	37,7450	37,7450			37,7450					
Certificate	DE000VA4RPE8	DAX 14150TS 1218V	EUR											
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	32,3050	32,3050	32,3050			32,3050					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	35,0650	35,0650	35,0650			35,0650					
Certificate	DE000CE6FCW7	DAX 14163TS OPENZ	EUR	36,1000	36,1000	36,1000			36,1000					
Certificate	DE000VA4YWM3	DAX 14200TS 1218V	EUR											
Certificate	DE000CV8AAV9	DAX 14200TS 1218Z	EUR											
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	DE000CV16GN7	DAX 14200TS OPENC	EUR	28,1500	28,1500	28,1500			28,1500					
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	32,7850	32,7850	32,7850			32,7850					
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	35,5650	35,5650	35,5650			35,5650					
Certificate	NL0012213359	DAX 14260TS OPENH	EUR	39,0300	39,0300	39,0300			39,0300					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	36,0550	36,0550	36,0550			36,0550					
Certificate	DE000CV88WG3	DAX 14267TS OPENZ	EUR	37,1400	37,1400	37,1400			37,1400					
Certificate	NL0012904809	DAX 14284TRSOPENH	EUR	37,2100	37,2100	37,2100			37,2100					
Certificate	DE000CJ3P4H8	DAX 14300TS 0319Z	EUR	37,6600	37,6600	37,6600			37,6600					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	36,5550	36,5550	36,5550			36,5550					
Certificate	NL0011229380	DAX 14350TS OPENH	EUR	39,9800	39,9800	39,9800			39,9800					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	37,0550	37,0550	37,0550			37,0550					
Certificate	DE000CV87MS1	DAX 14364TS OPENZ	EUR	38,1100	38,1100	38,1100			38,1100					
Certificate	DE000CE6CTJ5	DAX 14390TS OPENZ	EUR	40,2350	40,2350	40,2350			40,2350					
Certificate	DE000CV50MS3	DAX 14400TS OPENC	EUR	32,9500	32,9500	32,9500			32,9500					
Certificate	DE000CV52GM4	DAX 14400TS OPENC	EUR	34,9600	34,9600	34,9600			34,9600					
Certificate	DE000CV51TW8	DAX 14400TS OPENC	EUR	32,9800	32,9800	32,9800			32,9800					
Certificate	DE000CV16GP2	DAX 14400TS OPENC	EUR	30,0300	30,0300	30,0300			30,0300					
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	37,5450	37,5450	37,5450			37,5450					
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	38,2750	38,2750	38,2750			38,2750					
Certificate	NL0012559215	DAX 14460TS OPENH	EUR	41,1200	41,1200	41,1200			41,1200					
Certificate	DE000CV890F5	DAX 14467TS OPENZ	EUR	39,1400	39,1400	39,1400			39,1400					
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	39,6600	39,6600	39,6600			39,6600					
Certificate	DE000CV508Y1	DAX 14500TS OPENC	EUR	33,6300	33,6300	33,6300			33,6300					
Certificate	NL0012241756	DAX 14510TS OPENH	EUR	41,5700	41,5700	41,5700			41,5700					
Certificate	DE000CE6FCX5	DAX 14560TS OPENZ	EUR	40,0800	40,0800	40,0800			40,0800					
Certificate	NL0012606446	DAX 14595TRSOPENH	EUR	40,4000	40,4000	40,4000			40,4000					
Certificate	DE000CV8AAW7	DAX 14600TS 1218Z	EUR											
Certificate	DE000CV51VV4	DAX 14600TS OPENC	EUR	36,2900	36,2900	36,2900			36,2900					
Certificate	DE000CV52FA1	DAX 14600TS OPENC	EUR	35,5400	35,5400	35,5400			35,5400					
Certificate	DE000CV16GQ0	DAX 14600TS OPENC	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	NL0012679039	DAX 14610TS OPENB	EUR	45,0450	45,0450	45,0450			45,0450					
Certificate	DE000CE6CTK3	DAX 14640TS OPENZ	EUR	42,7150	42,7150	42,7150			42,7150					
Certificate	NL0012198105	DAX 14652TRSOPENH	EUR	40,9600	40,9600	40,9600			40,9600					
Certificate	NL0012903827	DAX 14670TS OPENH	EUR	43,2700	43,2700	43,2700			43,2700					
Certificate	DE000CV88EZ1	DAX 14761TS OPENZ	EUR	42,0800	42,0800	42,0800			42,0800					
Certificate	DE000CV51G67	DAX 14800TS OPENC	EUR	36,4200	36,4200	36,4200			36,4200					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	40,7900	40,7900	40,7900			40,7900					
Certificate	DE000CV51WW2	DAX 14800TS OPENC	EUR	38,2300	38,2300	38,2300			38,2300					
Certificate	DE000CV16PJ6	DAX 14800TS OPENC	EUR	34,0600	34,0600	34,0600			34,0600					
Certificate	DE000CE6DLS1	DAX 14880TS OPENZ	EUR	45,2150	45,2150	45,2150			45,2150					
Certificate	NL0012198808	DAX 14930TS OPENH	EUR	45,8700	45,8700	45,8700			45,8700					
Certificate	DE000CV4YQP6	DAX 14960TS OPENZ	EUR	44,0700	44,0700	44,0700			44,0700					
Certificate	DE000CP06NC5	DAX 15000TS 0319C	EUR	44,6600	44,6600	44,6600			44,6600					
Certificate	DE000CV8AAX5	DAX 15000TS 1218Z	EUR											
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	36,8600	36,8600	36,8600			36,8600					
Certificate	NL0011047741	DAX 15090TS OPENH	EUR	47,4700	47,4700	47,4700			47,4700					
Certificate	DE000CE6FOF0	DAX 15130TS OPENZ	EUR	47,7050	47,7050	47,7050			47,7050					
Certificate	DE000CV88QJ9	DAX 15166TS OPENZ	EUR	46,1300	46,1300	46,1300			46,1300					
Certificate	DE000CV50L55	DAX 15200TS OPENC	EUR	39,2300	39,2300	39,2300			39,2300					
Certificate	DE000CV52D61	DAX 15200TS OPENC	EUR	42,1600	42,1600	42,1600			42,1600					
Certificate	DE000CV52FB9	DAX 15200TS OPENC	EUR	41,3400	41,3400	41,3400			41,3400					
Certificate	NL0012530117	DAX 15231TRSOPENH	EUR	46,6800	46,6800	46,6800			46,6800					
Certificate	DE000CV4YQN1	DAX 15358TS OPENZ	EUR	48,0600	48,0600	48,0600			48,0600					
Certificate	DE000CE6FAP5	DAX 15380TS OPENZ	EUR	50,2250	50,2250	50,2250			50,2250					
Certificate	DE000CV8AAY3	DAX 15400TS 1218Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012548036	DAX 15420TS OPENH	EUR	50,7800	50,7800	50,7800			50,7800					
Certificate	NL0011048210	DAX 15423TRSOPENH	EUR	48,6800	48,6800	48,6800			48,6800					
Certificate	DE000CV890A6	DAX 15560TS OPENZ	EUR	50,0700	50,0700	50,0700			50,0700					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	44,5800	44,5800	44,5800			44,5800					
Certificate	DE000CE6FEG6	DAX 15620TS OPENZ	EUR	52,7250	52,7250	52,7250			52,7250					
Certificate	NL0012535934	DAX 15670TS OPENH	EUR	53,3300	53,3300	53,3300			53,3300					
Certificate	DE000CV87MT9	DAX 15759TS OPENZ	EUR	52,0600	52,0600	52,0600			52,0600					
Certificate	DE000CV8AE78	DAX 15800TS 1218Z	EUR											
Certificate	NL0011229372	DAX 15830TS OPENH	EUR	54,9500	54,9500	54,9500			54,9500					
Certificate	DE000CV4ZNE4	DAX 15870TS OPENZ	EUR	55,2450	55,2450	55,2450			55,2450					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	37,8800	37,8800	37,8800			37,8800					
Certificate	DE000CV88LA9	DAX 16162TS OPENZ	EUR	56,0900	56,0900	56,0900			56,0900					
Certificate	DE000CV88TM7	DAX 16565TS OPENZ	EUR	60,1200	60,1200	60,1200			60,1200					
Certificate	NL0011047733	DAX 16580TS OPENH	EUR	62,4700	62,4700	62,4700			62,4700					
Certificate	NL0011229364	DAX 18080TS OPENH	EUR	77,7600	77,7600	77,7600			77,7600					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	3,4590	3,4590	3,4590			3,4590					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	4,0370	4,0370	4,0370			4,0370					
Certificate	DE000DB0XUJ7	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6K35	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	6,0400	6,0400	6,0300			6,0300					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0011518378	DBANK 22TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0011231162	DBANK 27TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1200	0,1200	0,1100			0,1100					
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	0,9800	0,9900	0,8500	8591,0000	2	0,9900	10100				
Certificate	NL0013162159	DBANK 6.9TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013193071	DBANK 7.3TL OPENH	EUR											
Certificate	NL0013218266	DBANK 7.9TS OPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0013194988	DBANK 7.9TS OPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	2,4900	2,4900	2,4800			2,4800					
Certificate	NL0013181704	DBANK 8.7TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013132889	DBANK 9.1TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	3,5400	3,5400	3,5300			3,5300					
Certificate	NL0013125610	DBANK 9.8TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012938096	DBANK 10.7TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012988513	DBANK 10.8BS OPENB	EUR	3,8800	3,8800	3,8700			3,8700					
Certificate	NL0012990204	DBANK 10.8TS OPENB	EUR	4,6700	4,6700	4,6600			4,6600					
Certificate	NL0012934640	DBANK 11.7TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012934632	DBANK 12.1TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012683262	DBANK 14.7TS OPENB	EUR	8,9600	8,9600	8,9500			8,9500					
Certificate	NL0010897427	DBANK 26.8TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3Q7M0	DBANK 8.19TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3PLE7	DBANK10.08TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CV8AXJ6	DBANK11.07TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CV883M6	DBANK12.07TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0012774509	DBANK12.77BS OPENB	EUR	5,8600	5,8600	5,8500			5,8500					
Certificate	NL0012681910	DBANK14.72BS OPENB	EUR	7,8000	7,8000	7,7900			7,7900					
Certificate	DE000CR9RQH2	DBANK24.95TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013165764	DBANK4.246BL OPENB	EUR	2,8900	2,9000	2,8900			2,9000					
Certificate	DE000CJ3QZ18	DBANK4.613TL OPENZ	EUR	2,4500	2,4500	2,4250			2,4250					
Certificate	NL0013155252	DBANK5.247BL OPENB	EUR	1,8900	1,9000	1,8900			1,9000					
Certificate	DE000CV89P57	DBANK5.614TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CJ3QZ26	DBANK6.124TL OPENZ	EUR	0,9600	0,9600	0,9350			0,9350					
Certificate	NL0012975171	DBANK6.249BL OPENB	EUR	0,8900	0,9200	0,8000	5620,5000	4	0,9000	6450				
Certificate	DE000CD634D4	DBANK6.623TL OPENZ	EUR	0,0470	0,0520	0,0450	366,5000	4	0,0450	7200				
Certificate	DE000CJ3PPL3	DBANK7.108TL OPENZ	EUR											
Certificate	NL0013166606	DBANK7.249BL OPENB	EUR											
Certificate	NL0013155443	DBANK8.804BS OPENB	EUR	1,8900	1,8900	1,8800			1,8800					
Certificate	DE000CJ3QE47	DBANK9.084TS OPENZ	EUR	2,0700	2,0950	2,0700			2,0950					
Certificate	DE000CV87QP8	DEUTS 104.TL OPENZ	EUR											
Certificate	DE000CR6X6T8	DEUTS63.53TL OPENZ	EUR	4,1200	4,2050	4,1200			4,2050					
Certificate	NL0011055116	DEUTS65.25TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					

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	DE000CR6XYF4	DEUTS69.19TL OPENZ	EUR	3,5600	3,6450	3,5600			3,6450					
Certificate	DE000CE6C8P5	DEUTS77.12TL OPENZ	EUR	2,7700	2,8550	2,7700			2,8550					
Certificate	DE000CE6CKZ0	DEUTS85.07TL OPENZ	EUR	1,9800	2,0550	1,9800			2,0550					
Certificate	DE000CV4Z076	DEUTS94.02TL OPENZ	EUR	1,0900	1,1750	1,0800	1029,8600	2	1,1750	932				
Certificate	DE000CR9SFM3	DIAGE17.23TL OPENZ	EUR	2,4450	2,4450	2,4200			2,4200					
Certificate	DE000CD61VG0	DIAGE19.25TL OPENZ	EUR	1,9650	1,9650	1,9400			1,9400					
Certificate	DE000CE6E4Q0	DIAGE22.77TL OPENZ	EUR	1,1950	1,1950	1,1600			1,1600					
Certificate	DE000CV89DJ5	DIETN21.76TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CN6FSA3	DIETN23.96TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CN6K6V8	DIETN26.58TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013168461	DIETN26.76BL OPENB	EUR	0,6600	0,7300	0,6600			0,7300					
Certificate	NL0013016413	DIETN28.76BL OPENB	EUR	0,4600	0,5300	0,4600			0,5300					
Certificate	DE000CN6K6W6	DIETN29.22TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013008675	DIETN30.77BL OPENB	EUR	0,2600	0,3300	0,2600			0,3300					
Certificate	DE000CV88RC2	DIETN32.35TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013002116	DIETN32.77BL OPENB	EUR											
Certificate	NL0013169519	DIETN32.78BL OPENB	EUR											
Certificate	NL0013165913	DIETN34.57BS OPENB	EUR	0,2500	0,2500	0,1800			0,1800					
Certificate	NL0013006265	DIETN38.57BS OPENB	EUR	0,6500	0,6500	0,5800			0,5800					
Certificate	DE000CD615E1	DIETN41.95TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012993000	DIETN42.53BS OPENB	EUR	1,0400	1,0400	0,9700			0,9700					
Certificate	NL0013164320	DJAUT 341TL OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013009210	DJAUT 381TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012989891	DJAUT 421TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013163850	DJAUT 496TS OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013007826	DJAUT 536TS OPENB	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0012975486	DJAUT 576TS OPENB	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CJ3QUU2	DJAUT300.3TL OPENZ	EUR	14,5700	14,5700	14,5000			14,5000					
Certificate	DE000CN6HK49	DJAUT370.4TL OPENZ	EUR	7,5900	7,5900	7,5200			7,5200					
Certificate	DE000CN6H4X4	DJAUT410.5TL OPENZ	EUR	3,6500	3,6500	3,5700			3,5700					
Certificate	DE000CJ3QUV0	DJAUT507.3TS OPENZ	EUR	6,3200	6,3900	6,3200			6,3900					
Certificate	DE000CV88Z20	DJAUT577.4TS OPENZ	EUR	13,3000	13,3800	13,3000			13,3800					
Certificate	DE000CE6CH30	DJAUT677.6TS OPENZ	EUR	23,3300	23,4000	23,3300			23,4000					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013016827	DJBKS 117TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013015316	DJBKS 150TS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0011089156	DJBKS 190TS OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0006280695	DJBKS 208TS OPENB	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000CN6J9E1	DJBKS 106.TL OPENZ	EUR	2,6050	2,6050	2,4900			2,4900					
Certificate	DE000CD63CJ0	DJBKS 125.TL OPENZ	EUR	0,7250	0,7250	0,6200			0,6200					
Certificate	DE000CJ3QYH1	DJBKS115.1TL OPENZ	EUR	1,7050	1,7050	1,5900			1,5900					
Certificate	DE000CJ3QYI7	DJBKS148.9TS OPENZ	EUR	1,7450	1,8600	1,7450			1,8600					
Certificate	DE000CV88748	DJBKS168.7TS OPENZ	EUR	3,7250	3,8400	3,7250			3,8400					
Certificate	DE000CV883C7	DJBKS188.3TS OPENZ	EUR	5,6800	5,8000	5,6800			5,8000					
Certificate	DE000CE6C535	DJBKS208.2TS OPENZ	EUR	7,6700	7,7900	7,6500	1530,0000	1	7,7900	200				
Certificate	DE0006075310	DJCHM PI OPENN	EUR	78,9100	78,9100	78,9100			78,9100					
Certificate	NL0011535422	DJCHM 583TL OPENB	EUR	23,4650	23,4650	23,4650			23,4650					
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	19,4450	19,4450	19,4450			19,4450					
Certificate	NL0013156359	DJCHM 746TL OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0013165319	DJCHM 834TS OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0013156821	DJCHM 874TS OPENB	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	NL0013009582	DJCHM 914TS OPENB	EUR	17,2650	17,2650	17,2650			17,2650					
Certificate	NL0013007818	DJCHM 954TS OPENB	EUR	21,4450	21,4450	21,4450			21,4450					
Certificate	NL0012508444	DJCHM 993TS OPENB	EUR	25,5650	25,5650	25,5650			25,5650					
Certificate	DE000CE6CEL3	DJCHM 1028TS OPENZ	EUR	24,6600	24,6600	24,0200			24,0200					
Certificate	DE000CE6FAJ8	DJCHM 1198TS OPENZ	EUR	41,3600	41,3600	40,9800			40,9800					
Certificate	DE000CJ3QYK5	DJCHM548.5TL OPENZ	EUR	24,3700	24,3700	24,2400			24,2400					
Certificate	DE000CV87MV5	DJCHM648.6TL OPENZ	EUR	14,6300	14,6300	14,2300			14,2300					
Certificate	DE000CE6CDA8	DJCHM748.3TL OPENZ	EUR	4,9350	4,9350	4,3950			4,3950					
Certificate	DE000CJ3QYL3	DJCHM928.3TS OPENZ	EUR	14,9200	14,9200	14,0300			14,0300					
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	4,2660	4,5340	3,9610	4007,6000	4	3,9610	900				
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	3,5980	3,5980	3,5980			3,5980					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,6860	0,6860	0,6860			0,6860					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	40,0500	40,0500	40,0500			40,0500					
Certificate	DE000CJ3N4F4	DJFIN307.2TL OPENZ	EUR	10,5200	10,5200	10,4600			10,4600					
Certificate	DE000CE6CDB6	DJFIN377.5TL OPENZ	EUR	3,5200	3,5200	3,4600			3,4600					

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	DE000CJ3QLX6	DJFIN465.8TS OPENZ	EUR	5,5000	5,5600	5,5000			5,5600					
Certificate	DE000CJ3N0Z0	DJFIN525.2TS OPENZ	EUR	11,4400	11,5000	11,4400			11,5000					
Certificate	DE000CE6DNF4	DJFIN594.9TS OPENZ	EUR	18,4100	18,4700	18,4100			18,4700					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	64,0300	64,0300	64,0300			64,0300					
Certificate	DE000CV88A14	DJFOD 604.TL OPENZ	EUR	1,7500	1,7500	1,4300			1,4300					
Certificate	DE000CN6JS80	DJFOD494.3TL OPENZ	EUR	12,6400	12,6400	12,3100			12,3100					
Certificate	DE000CN6JSW4	DJFOD553.9TL OPENZ	EUR	6,7000	6,7000	6,3800			6,3800					
Certificate	DE000CD62CG8	DJFOD721.6TS OPENZ	EUR	10,3400	10,6700	10,3400			10,6700					
Certificate	DE000CE6F455	DJFOD840.9TS OPENZ	EUR	22,2700	22,6000	22,2700			22,6000					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	50,9000	50,9000	50,9000			50,9000					
Certificate	NL0010900841	DJGDS 298TL OPENB	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0013163587	DJGDS 388TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013009228	DJGDS 427TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013273097	DJGDS 477TS OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013011646	DJGDS 517TS OPENB	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012700397	DJGDS 557TS OPENB	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CN6JS98	DJGDS315.9TL OPENZ	EUR	13,4000	13,4000	13,1150			13,1150					
Certificate	DE000CN6JT06	DJGDS356.1TL OPENZ	EUR	9,3800	9,3800	9,1050			9,1050					
Certificate	DE000CE6BU26	DJGDS415.5TL OPENZ	EUR	3,5000	3,5000	3,2250			3,2250					
Certificate	DE000CJ3QUY4	DJGDS510.3TS OPENZ	EUR	6,2300	6,5000	6,2300			6,5000					
Certificate	DE000CE6C576	DJGDS580.3TS OPENZ	EUR	13,2200	13,5000	13,2200			13,5000					
Certificate	DE000CE6FAL4	DJGDS675.1TS OPENZ	EUR	22,7000	22,9700	22,7000			22,9700					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	64,4300	64,4300	64,4300			64,4300					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR	43,2650	43,2650	43,2650			43,2650					
Certificate	NL0010437422	DJHLT 448TL OPENB	EUR	27,4050	27,4050	27,4050			27,4050					
Certificate	NL0010606869	DJHLT 512TL OPENB	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0010900783	DJHLT 541TL OPENB	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	NL0011649934	DJHLT 627TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0012786610	DJHLT 667TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013147945	DJHLT 707TL OPENB	EUR											
Certificate	NL0012980346	DJHLT 772TS OPENB	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CV88AF1	DJHLT 670.TL OPENZ	EUR	3,7250	3,7250	3,4750			3,4750					
Certificate	DE000CN6JQG1	DJHLT494.8TL OPENZ	EUR	21,1500	21,1500	20,9000			20,9000					
Certificate	DE000CN6HDC2	DJHLT559.5TL OPENZ	EUR	14,6950	14,6950	14,4450			14,4450					
Certificate	DE000CN6GA75	DJHLT620.1TL OPENZ	EUR	8,6650	8,6650	8,4150			8,4150					
Certificate	DE000CN6G8M9	DJHLT822.6TS OPENZ	EUR	11,8800	12,1400	11,8800			12,1400					
Certificate	DE000CE6D1C7	DJHLT963.9TS OPENZ	EUR	26,0100	26,2700	26,0100			26,2700					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	0,9000	0,9000	0,6750	45,0000	1	0,6750	50				
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	5,5850	5,5850	4,7200	870,4800	1	4,7200	156				
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VN61ZA3	DJI SHROPEV	EUR	0,8800	0,9850	0,8200	742,5000	3	0,9850	850				
Certificate	DE000VN61ZC9	DJI SHROPEV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA545Y8	DJI SHROPEV	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000VN61ZB1	DJI SHROPEV	EUR	0,0800	0,1050	0,0800	880,0000	1	0,1050	11000				
Certificate	DE000VA234Z6	DJI SHROPEV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0006467516	DJIND 2220TL OPENB	EUR	180,3500	180,3500	180,3500			180,3500					
Certificate	NL0009175637	DJIND 6390TL OPENB	EUR	144,8100	144,8100	144,8100			144,8100					
Certificate	NL0009992874	DJIND10210TL OPENB	EUR	112,2700	112,2700	112,2700			112,2700					
Certificate	NL0010125738	DJIND11390TL OPENB	EUR	102,2600	102,2600	102,2600			102,2600					
Certificate	NL0010281473	DJIND12280TL OPENB	EUR	94,6300	94,6300	94,6300			94,6300					
Certificate	DE000CZ7DMV6	DJIND12304TL OPENZ	EUR	92,9600	92,9600	92,9600			92,9600					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CN6HSA4	DJIND13484TL OPENZ	EUR	82,7700	82,7700	82,7700			82,7700					
Certificate	NL0011596911	DJIND13618TRLOPENH	EUR	80,3400	80,3400	80,3400			80,3400					
Certificate	NL0010288551	DJIND13760TL OPENB	EUR	82,0400	82,0400	82,0400			82,0400					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0011412317	DJIND14270TL OPENH	EUR	78,6900	78,6900	76,8200	3934,5000	1	76,8200	50				
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CZ7DMZ7	DJIND14584TL OPENZ	EUR	73,2600	73,2600	73,2600			73,2600					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0010519088	DJIND14750TL OPENB	EUR	73,6000	73,6000	73,6000			73,6000					
Certificate	NL0011595053	DJIND14920TL OPENH	EUR	71,2300	71,2300	71,2300			71,2300					
Certificate	NL0011038484	DJIND15030TL OPENH	EUR	69,9800	69,9800	69,9800			69,9800					
Certificate	NL0010519401	DJIND15040TL OPENB	EUR	71,1300	71,1300	71,1300			71,1300					
Certificate	DE000CX0KNTO	DJIND15434TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CZ7DY24	DJIND15474TL OPENZ	EUR	65,5300	65,5300	65,5300			65,5300					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0011602941	DJIND15690TL OPENH	EUR	64,2500	64,2500	64,2500			64,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011602917	DJIND15860TL OPENH	EUR	63,2200	63,2200	63,2200			63,2200					
Certificate	DE000C27DY32	DJIND15924TL OPENZ	EUR	61,6000	61,6000	61,6000			61,6000					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CR9QGX2	DJIND16249TL OPENZ	EUR	57,3250	57,3250	57,3250			57,3250					
Certificate	NL0011700786	DJIND16410TL OPENH	EUR	58,0700	58,0700	58,0700			58,0700					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CX00L11	DJIND16580TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CN6HVJ3	DJIND16803TL OPENZ	EUR	52,4600	52,4600	52,4600			52,4600					
Certificate	NL0011660006	DJIND16870TL OPENB	EUR	57,1100	57,1100	55,5800	228,4400	1	55,5800	4				
Certificate	DE000CI3Q362	DJIND17000TL 0319Z	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CN6K768	DJIND17014TL OPENZ	EUR	52,1950	52,1950	52,1950			52,1950					
Certificate	NL0011715982	DJIND17060TL OPENH	EUR	52,8300	52,8300	52,8300			52,8300					
Certificate	NL0012905996	DJIND17070TRL OPENH	EUR	49,7800	49,7800	49,7800			49,7800					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CJ3PM55	DJIND17500TL 1218Z	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0011893300	DJIND17710TL OPENH	EUR	47,0100	47,0100	47,0100			47,0100					
Certificate	NL0011894084	DJIND17820TL OPENH	EUR	46,0400	46,0400	46,0400			46,0400					
Certificate	DE000CN6KCW6	DJIND17891TL OPENZ	EUR	42,9300	42,9300	42,9300			42,9300					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CD61W37	DJIND18084TL OPENZ	EUR	42,9450	42,9450	42,9450			42,9450					
Certificate	DE000CN6KK28	DJIND18159TL OPENZ	EUR	40,5800	40,5800	40,5800			40,5800					
Certificate	DE000CD61U39	DJIND18424TL OPENZ	EUR	38,2650	38,2650	38,2650			38,2650					
Certificate	NL0011993100	DJIND18450TL OPENH	EUR	40,4500	40,4500	40,4500			40,4500					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CD626J7	DJIND18957TL OPENZ	EUR	33,5900	33,5900	33,5900			33,5900					
Certificate	DE000CJ3P758	DJIND19000TL 0319Z	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011997234	DJIND19100TL OPENH	EUR	35,3100	35,3100	35,3100			35,3100					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	DE000CD63N77	DJIND19144TL OPENZ	EUR	33,7450	33,7450	33,7450			33,7450					
Certificate	NL0012035828	DJIND19153BL OPENB	EUR	32,8500	33,9800	31,7600	1002,1500	2	31,7600	30				
Certificate	NL0011997739	DJIND19200TL OPENH	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	NL0013217987	DJIND19203TRL OPENH	EUR	30,9600	30,9600	30,9600			30,9600					
Certificate	DE000CD63M94	DJIND19222TL OPENZ	EUR	31,2800	31,2800	31,2800			31,2800					
Certificate	NL0012038962	DJIND19330TL OPENB	EUR	34,5500	34,5500	34,5500			34,5500					
Certificate	NL0013218415	DJIND19400TRL OPENH	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	DE000CV8A8H6	DJIND19500TL 1218Z	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050306	DJIND19580TL OPENH	EUR	31,1400	31,1400	31,1400			31,1400					
Certificate	NL0013194814	DJIND19606TRL OPENH	EUR	27,8800	27,8800	27,8800			27,8800					
Certificate	NL0012050272	DJIND19740TL OPENH	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	DE000CD63MB6	DJIND19748TL OPENZ	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0012051262	DJIND19850TL OPENH	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	NL0012849954	DJIND19943TRL OPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012052096	DJIND20010TL OPENH	EUR	27,1400	27,1400	27,1400			27,1400					
Certificate	DE000CD644H4	DJIND20204TL OPENZ	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0013185630	DJIND20223TRL OPENH	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	DE000CD63ZV6	DJIND20269TL OPENZ	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0013082233	DJIND20433TRL OPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	1,7100	1,7100	1,4500	163,7700	4	1,4500	99				
Certificate	DE000CD64177	DJIND20523TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CE6BKJ6	DJIND20629TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012180657	DJIND20754TRL OPENH	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	DE000CD643P9	DJIND20782TL OPENZ	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0013082225	DJIND20988TRL OPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	1,5550	1,5550	1,5550			1,5550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012564249	DJIND21030TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	DE000CE6BHN4	DJIND21038TL OPENZ	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	DE000VN9ZMD4	DJIND21130TL OPENV	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013080765	DJIND21149TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0012272397	DJIND21240TL OPENB	EUR	18,2700	18,2800	18,2300	913,5000	1	18,2800	50				
Certificate	DE000CE6CQ88	DJIND21244TL OPENZ	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000VN9ZNF7	DJIND21250TL 0319V	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013082217	DJIND21341TRLOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000VN9ZMF9	DJIND21380TL OPENV	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0013217979	DJIND21404TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013218407	DJIND21451TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000VN9ZNK7	DJIND21500TL 0319V	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VA3ZU86	DJIND21500TL 1218V	EUR											
Certificate	DE000CJ3NUU9	DJIND21500TL 1218Z	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	0,9800	0,9800	0,5900	147,0000	1	0,5900	150				
Certificate	NL0012308720	DJIND21509TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CE6BQ63	DJIND21513TL OPENZ	EUR	1,2600	1,3100	1,1250	5140,0000	2	1,1250	4000				
Certificate	NL0013217961	DJIND21554TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013217953	DJIND21604TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0013217946	DJIND21654TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0012314264	DJIND21720TRLOPENH	EUR	11,7000	13,4900	9,5000	12063,7800	29	9,5000	1080				
Certificate	LU1877365954	DJIND21750TCIOPENS	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000VN9ZJQ2	DJIND21750TL 0319V	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VA3ZVA9	DJIND21750TL 1218V	EUR											
Certificate	DE000CE6DGS1	DJIND21761TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013194806	DJIND21807TRLOPENH	EUR	9,5500	10,8100	8,7800	179875,0000	35	8,7800	17500				
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013169840	DJIND21815BL OPENB	EUR	9,9000	13,0200	8,6000	59995,7500	56	8,6000	5303				
Certificate	NL0013194798	DJIND21857TRLOPENH	EUR	9,5800	9,5800	7,9200	574,8000	1	7,9200	60				
Certificate	NL0012555239	DJIND21900TL OPENH	EUR	12,9400	15,1400	10,9400	18296,5000	6	10,9400	1350				
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012368252	DJIND21936TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012494363	DJIND21980TL OPENB	EUR	12,1500	12,1500	12,0300	1215,0000	1	12,0300	100				
Certificate	LU1876974418	DJIND22000TCIOPENS	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VN9ZJ58	DJIND22000TL 0319V	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3QHY1	DJIND22000TL 0319Z	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VA3ZVC5	DJIND22000TL 1218V	EUR											
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	0,2900	0,3500	0,1600	241,8000	2	0,1600	720				
Certificate	NL0012281661	DJIND22018BL OPENB	EUR	9,3200	11,2600	6,8200	52822,1100	61	6,8200	5721				
Certificate	DE000CE6DLG6	DJIND22023TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013185622	DJIND22029TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013082209	DJIND22099TRLOPENH	EUR	7,5900	10,0500	6,0100	1350,5000	3	6,0100	150				
Certificate	NL0013127756	DJIND22158TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012495444	DJIND22190TL OPENB	EUR	11,5800	14,4200	10,2500	11433,6000	4	10,2500	880				
Certificate	NL0013127749	DJIND22209TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013168263	DJIND22246BL OPENB	EUR	6,3300	9,0700	4,8200	57021,8000	28	4,8200	8355				
Certificate	LU1876974509	DJIND22250TCIOPENS	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VA8F1L2	DJIND22250TL 0319V	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VA3ZVE1	DJIND22250TL 1218V	EUR											
Certificate	DE000CE6E0H7	DJIND22277TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012905988	DJIND22280TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CE6E697	DJIND22294TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	3,2500	3,2500	1,6600	358,5000	2	1,6600	150				
Certificate	NL0013125065	DJIND22378TRLOPENH	EUR	4,7800	4,9500	3,8600	7472,6400	2	3,8600	1536				
Certificate	NL0013168271	DJIND22446BL OPENB	EUR	4,9200	7,3000	3,0600	78390,4000	19	3,0600	16455				
Certificate	NL0013082795	DJIND22449TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013217938	DJIND22484TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	LU1876974681	DJIND22500TCIOPENS	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VA71U94	DJIND22500TL 0319V	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VA3ZVF8	DJIND22500TL 1218V	EUR											
Certificate	DE000CJ3PMT3	DJIND22500TL 1218Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51WL5	DJIND22500TL OPENC	EUR											
Certificate	DE000CV51W26	DJIND22500TL OPENC	EUR											
Certificate	NL0012555205	DJIND22520TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CE6E592	DJIND22529TL OPENZ	EUR											
Certificate	NL0013125057	DJIND22529TRLOPENH	EUR	4,6500	4,6500	2,5300	1190,0000	2	2,5300	300				
Certificate	NL0013217920	DJIND22544TRLOPENH	EUR	3,2000	3,2000	2,0000	896,0000	1	2,0000	280				
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR											
Certificate	NL0012499834	DJIND22580TL OPENB	EUR	8,7400	11,2400	6,8900	30636,4000	21	6,8900	3280				
Certificate	NL0012519573	DJIND22605TRLOPENH	EUR	4,2300	5,3400	1,8600	6218,6500	17	1,8600	1605				
Certificate	NL0012519862	DJIND22623TRLOPENH	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0013217912	DJIND22644TRLOPENH	EUR	3,9000	4,8000	1,5000	4763,0000	3	1,5000	1220				
Certificate	NL0013165582	DJIND22649BL OPENB	EUR											
Certificate	NL0013125040	DJIND22681TRLOPENH	EUR											
Certificate	NL0013217904	DJIND22704TRLOPENH	EUR											
Certificate	NL0013125032	DJIND22731TRLOPENH	EUR											
Certificate	LU1876974764	DJIND22750TCIOPENS	EUR											
Certificate	DE000VA71MY7	DJIND22750TL 0319V	EUR											
Certificate	DE000VA32VH4	DJIND22750TL 1218V	EUR											
Certificate	DE000CE6ETX2	DJIND22777TL OPENZ	EUR											
Certificate	NL0013125024	DJIND22781TRLOPENH	EUR											
Certificate	NL0013217896	DJIND22804TRLOPENH	EUR											
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR											
Certificate	NL0012905970	DJIND22836TRLOPENH	EUR											
Certificate	NL0012501423	DJIND22852BL OPENB	EUR											
Certificate	NL0013130743	DJIND22895TRLOPENH	EUR											
Certificate	NL0013218399	DJIND22921TRLOPENH	EUR											
Certificate	NL0012555189	DJIND22930TL OPENH	EUR											
Certificate	NL0013218381	DJIND22941TRLOPENH	EUR											
Certificate	NL0013083355	DJIND22950TRLOPENH	EUR											
Certificate	LU1876974848	DJIND23000TCIOPENS	EUR											
Certificate	DE000VA71M37	DJIND23000TL 0319V	EUR											
Certificate	DE000CJ3P776	DJIND23000TL 0319Z	EUR											
Certificate	DE000VA32VL6	DJIND23000TL 1218V	EUR											
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR											
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR											
Certificate	NL0013082787	DJIND23004TRLOPENH	EUR											
Certificate	NL0012502405	DJIND23010TL OPENB	EUR											
Certificate	NL0013194780	DJIND23028TRLOPENH	EUR											
Certificate	LU1840977703	DJIND23030TCIOPENS	EUR											
Certificate	NL0012860860	DJIND23030TL OPENH	EUR											
Certificate	DE000CE6F066	DJIND23033TL OPENZ	EUR											
Certificate	NL0013194772	DJIND23048TRLOPENH	EUR											
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR											
Certificate	NL0013165590	DJIND23070BL OPENB	EUR											
Certificate	NL0013087562	DJIND23087TRLOPENH	EUR											
Certificate	NL0013194764	DJIND23108TRLOPENH	EUR											
Certificate	NL0012535405	DJIND23139TRLOPENH	EUR											
Certificate	NL0013185614	DJIND23153TRLOPENH	EUR											
Certificate	NL0013185606	DJIND23169TRLOPENH	EUR											
Certificate	NL0013083348	DJIND23198TRLOPENH	EUR											
Certificate	DE000VA71M86	DJIND23250TL 0319V	EUR											
Certificate	DE000VA32VM4	DJIND23250TL 1218V	EUR											
Certificate	NL0013185598	DJIND23250TRLOPENH	EUR											
Certificate	NL0012777627	DJIND23269BL OPENB	EUR											
Certificate	NL0013185580	DJIND23270TRLOPENH	EUR											
Certificate	DE000CE6F1K8	DJIND23277TL OPENZ	EUR											
Certificate	NL0012535306	DJIND23284TRLOPENH	EUR											
Certificate	NL0012535272	DJIND23315TRLOPENH	EUR											
Certificate	DE000CE6F4Y3	DJIND23334TL OPENZ	EUR											
Certificate	NL0013127731	DJIND23343TRLOPENH	EUR											
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR											
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0013193394	DJIND23364TRLOPENH	EUR											
Certificate	NL0013192651	DJIND23368TRLOPENH	EUR											
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0013184203	DJIND23370TRLOPENH	EUR											
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0013218605	DJIND23400TL 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	NL0013083330	DJIND23400TRLOPENH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0013184195	DJIND23430TRLOPENH	EUR											
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0013194293	DJIND23449TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012607428	DJIND23460TL OPENH	EUR											
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0013193386	DJIND23464TRLOPENH	EUR											
Certificate	NL0013193907	DJIND23464TRLOPENH	EUR											
Certificate	NL0012610711	DJIND23466TRLOPENH	EUR											
Certificate	NL0012511711	DJIND23473BL OPENB	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	NL0013125016	DJIND23497TRLOPENH	EUR											
Certificate	LU1859828235	DJIND23500TCIOPENS	EUR											
Certificate	DE000VA71BB3	DJIND23500TL 0319V	EUR											
Certificate	DE000VA32VP7	DJIND23500TL 1218V	EUR											
Certificate	DE000CQ5AXT8	DJIND23500TL OPENC	EUR											
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	DE000CJ3QZD7	DJIND23516TL OPENZ	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0013125008	DJIND23517TRLOPENH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0013085798	DJIND23537TRLOPENH	EUR											
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013192644	DJIND23562TRLOPENH	EUR											
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0013184187	DJIND23564TRLOPENH	EUR											
Certificate	NL0013191810	DJIND23565TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0013184179	DJIND23584TRLOPENH	EUR											
Certificate	NL0012611180	DJIND23590TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0013124993	DJIND23618TRLOPENH	EUR											
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0013083322	DJIND23646TRLOPENH	EUR											
Certificate	NL0012512859	DJIND23650TL OPENB	EUR											
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	DE000VA1ZCP1	DJIND23664TL OPENV	EUR											
Certificate	NL0013185572	DJIND23664TRLOPENH	EUR											
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0013185101	DJIND23675TRLOPENH	EUR											
Certificate	NL0013124985	DJIND23678TRLOPENH	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0013124977	DJIND23699TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013184500	DJIND23720TL OPENH	EUR											
Certificate	NL0013157951	DJIND23727BL OPENB	EUR											
Certificate	NL0012608723	DJIND23734TRLOPENH	EUR											
Certificate	LU1876840130	DJIND23750TCIOPENS	EUR											
Certificate	DE000VA7PWN2	DJIND23750TL 0319V	EUR											
Certificate	DE000VA4YPM7	DJIND23750TL 1218V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA321P4	DJIND23750TL 1218V	EUR											
Certificate	DE000VN92M34	DJIND23750TS 0319V	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013193378	DJIND23758TRLOPENH	EUR											
Certificate	NL0013124969	DJIND23759TRLOPENH	EUR											
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013083314	DJIND23797TRLOPENH	EUR											
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0013124951	DJIND23819TRLOPENH	EUR											
Certificate	DE000VN92MA0	DJIND23835TS OPENV	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013127723	DJIND23840TRLOPENH	EUR											
Certificate	NL0013016801	DJIND23850TL OPENB	EUR											
Certificate	NL0013192636	DJIND23862TRLOPENH	EUR											
Certificate	NL0012602072	DJIND23864TRLOPENH	EUR											
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013124944	DJIND23900TRLOPENH	EUR											
Certificate	NL0013192628	DJIND23922TRLOPENH	EUR											
Certificate	NL0013170301	DJIND23930TS OPENB	EUR	11,5800	12,7900	8,3500	9036,0000	6	12,7900	920				
Certificate	NL0013192610	DJIND23942TRLOPENH	EUR											
Certificate	DE000CJ3Q776	DJIND23961TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013193899	DJIND23997TRLOPENH	EUR											
Certificate	DE000VN9WWB4	DJIND24000TL 0319V	EUR											
Certificate	DE000CP23U32	DJIND24000TL OPENC	EUR											
Certificate	DE000CQ581Q4	DJIND24000TL OPENC	EUR											
Certificate	DE000VN92M83	DJIND24000TS 0319V	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013218597	DJIND24000TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0013192990	DJIND24010TL OPENH	EUR											
Certificate	NL0013193881	DJIND24017TRLOPENH	EUR											
Certificate	LU1840977885	DJIND24030TCIOPENS	EUR											
Certificate	NL0013193873	DJIND24037TRLOPENH	EUR											
Certificate	NL0013167240	DJIND24040TL OPENB	EUR											
Certificate	NL0013217888	DJIND24076TRSOPEH	EUR	9,8900	12,3300	7,9100	29205,3300	17	12,3300	2877				
Certificate	NL0013194285	DJIND24083TRLOPENH	EUR											
Certificate	DE000VN92M88	DJIND24085TS OPENV	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013217870	DJIND24096TRSOPEH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013194277	DJIND24103TRLOPENH	EUR											
Certificate	NL0013217862	DJIND24116TRSOPEH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013169923	DJIND24127BS OPENB	EUR	11,5900	13,1000	9,7900	12765,1500	12	13,1000	1142				
Certificate	NL0013168859	DJIND24130TS OPENB	EUR	10,2600	14,5700	10,2600	7182,0000	1	14,5700	700				
Certificate	NL0013217854	DJIND24136TRSOPEH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013217847	DJIND24146TRSOPEH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0013217839	DJIND24176TRSOPEH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0013217821	DJIND24196TRSOPEH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013218589	DJIND24200TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	DE000CJ3Q784	DJIND24211TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013195373	DJIND24216TRSOPEH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013195365	DJIND24236TRSOPEH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	NL0013195357	DJIND24246TRSOPEH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000VN92JN9	DJIND24250TS 0319V	EUR											
Certificate	NL0013195340	DJIND24276TRSOPEH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013195332	DJIND24296TRSOPEH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0013195324	DJIND24316TRSOPEH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0013168370	DJIND24326BS OPENB	EUR	12,1600	14,8600	12,1600	425,6000	1	14,8600	35				
Certificate	NL0013168867	DJIND24330TS OPENB	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000VN9W0V4	DJIND24335TS OPENV	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0013195316	DJIND24336TRSOPEH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0013195308	DJIND24346TRSOPEH	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0013195290	DJIND24376TRSOPEH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0013195282	DJIND24396TRSOPEH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0013195274	DJIND24416TRSOPEH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0013195266	DJIND24436TRSOPEH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0013195258	DJIND24446TRSOPEH	EUR	14,3000	15,4400	12,9800	13640,0000	3	15,4400	1000				
Certificate	DE000CJ3Q5F8	DJIND24461TS OPENZ	EUR	1,2500	1,5750	1,2500	1239,3000	2	1,5750	972				
Certificate	DE000CJ3Q5Q5	DJIND24462TS OPENZ	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0013195241	DJIND24476TRSOPEH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0013195233	DJIND24496TRSOPEH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	LU1876974921	DJIND24500TCIOPENS	EUR											
Certificate	DE000VN92JP4	DJIND24500TS 0319V	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CJ3Q5V5	DJIND24500TS 0319Z	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013195225	DJIND24516TRSOPEH	EUR	15,7700	15,7700	15,7700			15,7700					

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	NL0013168388	DJIND24526BS OPENB	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0013168875	DJIND24530TS OPENB	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0013195217	DJIND24536TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000VNWZU7	DJIND24585TS OPENV	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0013194756	DJIND24596TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0013194749	DJIND24616TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0013194731	DJIND24636TRSOPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013194723	DJIND24646TRSOPENH	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	NL0013194715	DJIND24676TRSOPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0013194707	DJIND24696TRSOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000CJ3Q370	DJIND24710TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013194699	DJIND24716TRSOPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0013168396	DJIND24726BS OPENB	EUR	16,5500	18,3600	15,0500	3950,9000	6	18,3600	240				
Certificate	NL0013168057	DJIND24730TS OPENB	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0013194681	DJIND24736TRSOPENH	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0013194673	DJIND24746TRSOPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	LU1876840213	DJIND24750TCIOPENS	EUR											
Certificate	LU1876975068	DJIND24750TCIOPENS	EUR											
Certificate	DE000VNWZ26	DJIND24750TS 0319V	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013194665	DJIND24776TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0013194657	DJIND24796TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0013194640	DJIND24816TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000VNWYU0	DJIND24835TS OPENV	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0013193360	DJIND24856TRSOPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0013191802	DJIND24875TRSOPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0013191794	DJIND24895TRSOPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0013191786	DJIND24915TRSOPENH	EUR	17,6700	19,4600	17,6700	6184,5000	2	19,4600	350				
Certificate	NL0013168198	DJIND24926BS OPENB	EUR	19,7400	20,1200	19,7400	1974,0000	1	20,1200	100				
Certificate	NL0013165236	DJIND24930TS OPENB	EUR	17,6300	21,7300	17,5500	7828,0000	2	21,7300	400				
Certificate	NL0013191778	DJIND24935TRSOPENH	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	NL0013191760	DJIND24945TRSOPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CJ3Q3R8	DJIND24959TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013191752	DJIND24975TRSOPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0013192123	DJIND24990TS OPENH	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	NL0013191745	DJIND24995TRSOPENH	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	LU1876975142	DJIND25000TCIOPENS	EUR											
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	DE000VASRG58	DJIND25000TL 1218V	EUR											
Certificate	LU1877371176	DJIND25000TPIOPENS	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000VNHFO1	DJIND25000TS 0319V	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CP23VM2	DJIND25000TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013191737	DJIND25015TRSOPENH	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	NL0013191729	DJIND25035TRSOPENH	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	NL0013191711	DJIND25045TRSOPENH	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0013191703	DJIND25075TRSOPENH	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	DE000VNHHE85	DJIND25089TS OPENV	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0013191695	DJIND25095TRSOPENH	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0013191687	DJIND25115TRSOPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0013166499	DJIND25126BS OPENB	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	NL0013165244	DJIND25130TS OPENB	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0013191679	DJIND25135TRSOPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0013191661	DJIND25145TRSOPENH	EUR	19,4100	21,5000	17,3300	20529,5000	14	21,2800	1060				
Certificate	NL0013191653	DJIND25175TRSOPENH	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	NL0013191646	DJIND25195TRSOPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	DE000CJ3QV72	DJIND25208TS OPENZ	EUR	2,0300	2,2250	2,0300	173,8000	2	2,2250	85				
Certificate	NL0013191638	DJIND25215TRSOPENH	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	NL0013191620	DJIND25235TRSOPENH	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0013191612	DJIND25245TRSOPENH	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	DE000VA71YY2	DJIND25250TL 0319V	EUR											
Certificate	DE000VA71YS4	DJIND25250TL 1218V	EUR											
Certificate	LU1877371259	DJIND25250TPIOPENS	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	DE000VNHAR7	DJIND25250TS 0319V	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VA9OSH9	DJIND25250TS 0319V	EUR											
Certificate	NL0013191604	DJIND25275TRSOPENH	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0013191257	DJIND25290TS OPENH	EUR	27,2400	27,2400	27,2400			27,2400					
Certificate	NL0013191596	DJIND25295TRSOPENH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0013191588	DJIND25315TRSOPENH	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0013164742	DJIND25325BS OPENB	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0013165251	DJIND25330TS OPENB	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	NL0013191570	DJIND25335TRSOPENH	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	DE000VN9G932	DJIND25338TS OPENV	EUR	23,1400	23,1400	23,1400			23,1400					

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	NL0013191562	DIIND25345TRSOPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0013191554	DIIND25375TRSOPENH	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	NL0013191547	DIIND25395TRSOPENH	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	NL0013191539	DIIND25415TRSOPENH	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	NL0013194269	DIIND25437TRSOPENH	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	NL0013190895	DIIND25445TRSOPENH	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	DE000C3QVU0	DIIND25458TS OPENZ	EUR	2,2900	2,4450	2,2900	458,0000	1	2,4450	200				
Certificate	DE000C3QVNS	DIIND25462TS OPENZ	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	NL0013190887	DIIND25475TRSOPENH	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	NL0013190879	DIIND25495TRSOPENH	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	LU1877371333	DIIND25500TPIOPENS	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	DE000V9NHA9V	DIIND25500TS 0319V	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000C3QVZ9	DIIND25500TS 0319Z	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CP23U40	DIIND25500TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP23VN0	DIIND25500TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CQ5ALZ0	DIIND25500TS OPENC	EUR											
Certificate	NL0013189178	DIIND25513TRSOPENH	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	NL0013189160	DIIND25523TRSOPENH	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	NL0013164759	DIIND255258S OPENB	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	NL0013164361	DIIND25530TS OPENB	EUR	27,0500	27,0500	27,0500			27,0500					
Certificate	NL0013189152	DIIND25553TRSOPENH	EUR	25,1400	25,1400	25,1400			25,1400					
Certificate	NL0013189145	DIIND25573TRSOPENH	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0013189426	DIIND25580TS OPENH	EUR	29,5300	29,5300	29,5300			29,5300					
Certificate	DE000V9NG7T3	DIIND25588TS OPENV	EUR	25,2500	25,2500	25,2500			25,2500					
Certificate	NL0013189137	DIIND25593TRSOPENH	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0013189129	DIIND25613TRSOPENH	EUR	25,7100	25,7100	25,7100			25,7100					
Certificate	NL0013189111	DIIND25623TRSOPENH	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	NL0013189103	DIIND25653TRSOPENH	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	NL0013189095	DIIND25673TRSOPENH	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0013189087	DIIND25693TRSOPENH	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000C3QTS8	DIIND25696TS OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013189079	DIIND25713TRSOPENH	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	NL0013189061	DIIND25723TRSOPENH	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	NL0013163918	DIIND257258S OPENB	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0013164379	DIIND25730TS OPENB	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	DE000VA7PQ23	DIIND25750TL 0319V	EUR											
Certificate	DE000VAGEE47	DIIND25750TL 1218V	EUR											
Certificate	LU1877371416	DIIND25750TPIOPENS	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	DE000V9NG8D5	DIIND25750TS 0319V	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013189053	DIIND25753TRSOPENH	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0013189046	DIIND25773TRSOPENH	EUR	27,0500	27,0500	27,0500			27,0500					
Certificate	NL0013189038	DIIND25793TRSOPENH	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0013189020	DIIND25813TRSOPENH	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	NL0013189012	DIIND25823TRSOPENH	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	DE000V9NG7V9	DIIND25838TS OPENV	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0013189004	DIIND25853TRSOPENH	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	NL0013188998	DIIND25873TRSOPENH	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	NL0013189418	DIIND25880TS OPENH	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	NL0013188980	DIIND25893TRSOPENH	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0013188972	DIIND25913TRSOPENH	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	NL0013162977	DIIND25923BS OPENB	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	NL0013164387	DIIND25930TS OPENB	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	DE000C3QTT6	DIIND25945TS OPENZ	EUR	2,6900	2,8750	2,6000	1626,5200	4	2,8750	593				
Certificate	NL0013133788	DIIND25969TRSOPENH	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	NL0013133770	DIIND25989TRSOPENH	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	DE000CP06P89	DIIND26000TL OPENC	EUR											
Certificate	LU1876843316	DIIND26000TPIOPENS	EUR											
Certificate	LU1877371507	DIIND26000TPIOPENS	EUR	29,0100	29,0100	29,0100			29,0100					
Certificate	LU1840974940	DIIND26000TPIOPENS	EUR											
Certificate	DE000VA9COK8	DIIND26000TS 0319V	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CP23RN8	DIIND26000TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP23PL6	DIIND26000TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013133762	DIIND26009TRSOPENH	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	NL0013133754	DIIND26029TRSOPENH	EUR	29,3100	29,3100	29,3100			29,3100					
Certificate	NL0013133747	DIIND26039TRSOPENH	EUR	29,3100	29,3100	29,3100			29,3100					
Certificate	NL0013133739	DIIND26069TRSOPENH	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0013133721	DIIND26089TRSOPENH	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	NL0013133713	DIIND26109TRSOPENH	EUR	30,0300	30,0300	30,0300			30,0300					
Certificate	NL0013152119	DIIND261128S OPENB	EUR	28,5100	30,5200	28,5100	28,5100	1	30,5200	1				
Certificate	DE000VA9CZ23	DIIND26128TS OPENV	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0013133705	DIIND26129TRSOPENH	EUR	29,8500	29,8500	29,8500			29,8500					
Certificate	NL0013152499	DIIND26140TS OPENB	EUR	32,4600	32,4600	32,4600			32,4600					

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	NL0013083280	DJIND26166TRSOPENH	EUR	30,0900	30,0900	30,0900			30,0900					
Certificate	NL0013080542	DJIND26173TRSOPENH	EUR	30,5400	30,5400	30,5400			30,5400					
Certificate	DE000CJ3N7Q4	DJIND26192TS OPENZ	EUR	3,0950	3,0950	3,0950								
Certificate	NL0013080534	DJIND26203TRSOPENH	EUR	30,8300	30,8300	30,8300								
Certificate	NL0013081359	DJIND26210TS OPENH	EUR	35,3400	35,3400	35,3400								
Certificate	NL0013113697	DJIND26229TRSOPENH	EUR	31,0300	31,0300	31,0300								
Certificate	NL0013080526	DJIND26233TRSOPENH	EUR	30,6900	30,6900	30,6900								
Certificate	NL0013182496	DJIND26249TRSOPENH	EUR	31,2400	31,2400	31,2400								
Certificate	LU1876843407	DJIND26250TPIOPENH	EUR	30,2600	30,2600	30,2600								
Certificate	DE000VA9COL6	DJIND26250TS 0319V	EUR	2,8400	3,0950	2,8400	3414,0000	2		1200				
Certificate	NL0013080518	DJIND26263TRSOPENH	EUR	30,9500	30,9500	30,9500								
Certificate	NL0013130727	DJIND26291TRSOPENH	EUR	31,6000	31,6000	31,6000								
Certificate	NL0013080500	DJIND26293TRSOPENH	EUR	31,6100	31,6100	31,6100								
Certificate	NL0013131048	DJIND26294TRSOPENH	EUR	31,6200	31,6200	31,6200								
Certificate	NL0013008493	DJIND26308BS OPENB	EUR	32,2400	32,2400	32,2400								
Certificate	NL0013080492	DJIND26323TRSOPENH	EUR	31,8700	31,8700	31,8700								
Certificate	NL0013113178	DJIND26327TRSOPENH	EUR	31,5100	31,5100	31,5100								
Certificate	NL0013182090	DJIND26350TRSOPENH	EUR	32,0900	32,0900	32,0900								
Certificate	NL0013009475	DJIND26350TS OPENB	EUR	34,2600	34,2600	34,2600								
Certificate	NL0013080484	DJIND26353TRSOPENH	EUR	31,7500	31,7500	31,7500								
Certificate	NL0013080476	DJIND26383TRSOPENH	EUR	32,0100	32,0100	32,0100								
Certificate	NL0013085756	DJIND26384TRSOPENH	EUR	32,0000	32,0000	32,0000								
Certificate	NL0013086473	DJIND26384TRSOPENH	EUR	32,4300	32,4300	32,4300								
Certificate	NL0013187222	DJIND26407TRSOPENH	EUR	32,6000	32,6000	32,6000								
Certificate	NL0013080468	DJIND26413TRSOPENH	EUR	32,6600	32,6600	32,6600								
Certificate	DE000CJ3N4U3	DJIND26441TS OPENZ	EUR	3,3050	3,3050	3,3050								
Certificate	DE000VA7THM7	DJIND26442TS OPENV	EUR	31,7500	31,7500	31,7500								
Certificate	NL0013080450	DJIND26443TRSOPENH	EUR	32,9500	32,9500	32,9500								
Certificate	DE000CJ3N6Q6	DJIND26452TS OPENZ	EUR	35,7100	35,7100	35,7100								
Certificate	NL0013084338	DJIND26470TRSOPENH	EUR	33,0000	33,0000	33,0000								
Certificate	NL0013084874	DJIND26470TS OPENH	EUR	37,4600	37,4600	37,4600								
Certificate	NL0013080443	DJIND26473TRSOPENH	EUR	33,0900	33,0900	33,0900								
Certificate	LU1876843589	DJIND26500TPIOPENH	EUR	32,4400	32,4400	32,4400								
Certificate	DE000VA71MS9	DJIND26500TS 0319V	EUR	3,3150	3,3150	3,3150								
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	3,3350	3,3350	3,3350								
Certificate	DE000VA71NJ6	DJIND26500TS 1218V	EUR											
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR	3,5300	3,5300	3,5300								
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	3,2000	3,2000	3,2000								
Certificate	NL0013080435	DJIND26503TRSOPENH	EUR	33,4700	33,4700	33,4700								
Certificate	NL0013186505	DJIND26505TRSOPENH	EUR	33,0500	33,0500	33,0500								
Certificate	NL0013008501	DJIND26508BS OPENB	EUR	33,9900	33,9900	33,9900								
Certificate	NL0013133259	DJIND26526TRSOPENH	EUR	33,2400	33,2400	33,2400								
Certificate	NL0013080427	DJIND26533TRSOPENH	EUR	33,3000	33,3000	33,3000								
Certificate	NL0013009483	DJIND26550TS OPENB	EUR	35,6700	36,0400	35,6700	356,7000	1		10				
Certificate	NL0013080419	DJIND26563TRSOPENH	EUR	33,5600	33,5600	33,5600								
Certificate	NL0013086036	DJIND26580TS OPENH	EUR	38,7700	38,7700	38,7700								
Certificate	NL0013080401	DJIND26593TRSOPENH	EUR	33,8400	33,8400	33,8400								
Certificate	NL0013080393	DJIND26623TRSOPENH	EUR	34,4800	34,4800	34,4800								
Certificate	NL0013131360	DJIND26627TRSOPENH	EUR	34,1200	34,1200	34,1200								
Certificate	NL0013080385	DJIND26653TRSOPENH	EUR	34,6100	34,6100	34,6100								
Certificate	NL0013080377	DJIND26683TRSOPENH	EUR	34,6300	34,6300	34,6300								
Certificate	DE000VA77HP0	DJIND26692TS OPENV	EUR	33,9300	33,9300	33,9300								
Certificate	DE000CJ3N7R2	DJIND26694TS OPENZ	EUR	3,5350	3,5350	3,5350								
Certificate	NL0013008519	DJIND26707BS OPENB	EUR	35,7400	35,7400	35,7400								
Certificate	NL0013084320	DJIND26710TRSOPENH	EUR	34,8600	34,8600	34,8600								
Certificate	LU1876843662	DJIND26750TPIOPENH	EUR	34,6300	34,6300	34,6300								
Certificate	NL0013084312	DJIND26750TRSOPENH	EUR	35,3800	35,6200	35,3800	3538,0000	1		100				
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	3,5350	3,5350	3,5350								
Certificate	DE000VA71NL2	DJIND26750TS 1218V	EUR											
Certificate	NL0012905319	DJIND26771TRSOPENH	EUR	35,4700	35,4700	35,4700								
Certificate	NL0012905301	DJIND26781TRSOPENH	EUR	35,5400	35,5400	35,5400								
Certificate	NL0012901334	DJIND26791TRSOPENH	EUR	35,8900	35,8900	35,8900								
Certificate	NL0012545990	DJIND26811TRSOPENH	EUR	33,1900	36,1600	33,1900	3355,5000	2		100				
Certificate	NL0012554877	DJIND26820TS OPENH	EUR	40,8300	40,8300	40,8300								
Certificate	NL0013133242	DJIND26826TRSOPENH	EUR	35,9300	35,9300	35,9300								
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012892616	DJIND26855TRSOPENH	EUR	36,1800	36,1800	36,1800								
Certificate	NL0012904692	DJIND26880TRSOPENH	EUR	36,3600	36,3600	36,3600								
Certificate	NL0012895320	DJIND26902TRSOPENH	EUR	36,5200	36,5200	36,5200								
Certificate	NL0012992218	DJIND26907BS OPENB	EUR	37,4900	37,4900	37,4900								
Certificate	NL0012561252	DJIND26922TRSOPENH	EUR	36,6800	36,6800	36,6800								
Certificate	DE000CE6F5S2	DJIND26943TS OPENZ	EUR	3,5000	3,7550	3,5000	1225,0000	1		350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012904320	DJIND26949TRSOPENH	EUR	37,0500	37,0500	37,0500			37,0500					
Certificate	NL0013002306	DJIND26960TS OPENB	EUR	39,6600	39,6600	39,6600			39,6600					
Certificate	NL0012901243	DJIND26981TRSOPENH	EUR	37,5400	37,5400	37,5400			37,5400					
Certificate	DE000VA7TBA5	DJIND27000TS 0319V	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VA321N9	DJIND27000TS 1218V	EUR											
Certificate	DE000CJ3N1U9	DJIND27000TS 1218Z	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012904312	DJIND27009TRSOPENH	EUR	37,7300	37,7300	37,7300			37,7300					
Certificate	NL0012554869	DJIND27020TS OPENH	EUR	42,6200	42,6200	42,6200			42,6200					
Certificate	NL0012561187	DJIND27031TRSOPENH	EUR	37,6700	37,6700	37,6700			37,6700					
Certificate	NL0013132707	DJIND27034TRSOPENH	EUR	37,6700	37,6700	37,6700			37,6700					
Certificate	NL0012904304	DJIND27059TRSOPENH	EUR	38,3000	38,3000	38,3000			38,3000					
Certificate	NL0012901862	DJIND27081TRSOPENH	EUR	38,3600	38,3600	38,3600			38,3600					
Certificate	NL0012998462	DJIND27107BS OPENB	EUR	39,2500	39,2500	39,2500			39,2500					
Certificate	NL0012904296	DJIND27109TRSOPENH	EUR	38,4400	38,4400	38,4400			38,4400					
Certificate	NL0012901854	DJIND27131TRSOPENH	EUR	38,7900	38,7900	38,7900			38,7900					
Certificate	NL0013132699	DJIND27134TRSOPENH	EUR	38,5600	38,5600	38,5600			38,5600					
Certificate	NL0012904288	DJIND27159TRSOPENH	EUR	39,1700	39,1700	39,1700			39,1700					
Certificate	NL0012676803	DJIND27170TS OPENB	EUR	45,2600	46,4900	45,0000	2262,2200	2	46,4900	50				
Certificate	NL0012901847	DJIND27181TRSOPENH	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	36,6200	36,6200	36,6200			36,6200					
Certificate	DE000CE6FEZ6	DJIND27193TS OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012181374	DJIND27208TRSOPENH	EUR	39,5600	39,5600	39,5600			39,5600					
Certificate	NL0012554851	DJIND27220TS OPENH	EUR	44,1400	44,1400	44,1400			44,1400					
Certificate	NL0012901839	DJIND27231TRSOPENH	EUR	39,7200	39,7200	39,7200			39,7200					
Certificate	NL0013132681	DJIND27234TRSOPENH	EUR	39,7200	39,7200	39,7200			39,7200					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	39,0100	39,0100	39,0100			39,0100					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VA32302	DJIND27250TS 1218V	EUR											
Certificate	NL0012901821	DJIND27251TRSOPENH	EUR	39,9700	39,9700	39,9700			39,9700					
Certificate	NL0012901813	DJIND27281TRSOPENH	EUR	39,8200	39,8200	39,8200			39,8200					
Certificate	NL0012545917	DJIND27305TRSOPENH	EUR	40,1000	40,1000	40,1000			40,1000					
Certificate	NL0013000243	DJIND27307BS OPENB	EUR	41,0000	41,0000	41,0000			41,0000					
Certificate	NL0012901805	DJIND27331TRSOPENH	EUR	40,6200	40,6200	40,6200			40,6200					
Certificate	NL0013132673	DJIND27334TRSOPENH	EUR	40,2600	40,2600	40,2600			40,2600					
Certificate	NL0012904270	DJIND27359TRSOPENH	EUR	40,5900	40,5900	40,5900			40,5900					
Certificate	NL0012892566	DJIND27393TRSOPENH	EUR	41,1500	41,1500	41,1500			41,1500					
Certificate	NL0012904684	DJIND27419TRSOPENH	EUR	41,4500	41,4500	41,4500			41,4500					
Certificate	NL0012554844	DJIND27420TS OPENH	EUR	46,3400	46,3400	46,3400			46,3400					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	36,1300	36,1300	36,1300			36,1300					
Certificate	NL0012904262	DJIND27438TRSOPENH	EUR	41,3200	41,3200	41,3200			41,3200					
Certificate	DE000CV4YQX0	DJIND27450TS OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CE6F397	DJIND27462TS OPENZ	EUR	44,6750	44,6750	44,6750			44,6750					
Certificate	NL0012904676	DJIND27469TRSOPENH	EUR	41,8100	41,8100	41,8100			41,8100					
Certificate	NL0012901797	DJIND27491TRSOPENH	EUR	41,9000	41,9000	41,9000			41,9000					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CJ3P7W0	DJIND27500TS 0319Z	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VA325G4	DJIND27500TS 1218V	EUR											
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013001019	DJIND27509BS OPENB	EUR	42,7700	42,7700	42,7700			42,7700					
Certificate	NL0012904668	DJIND27519TRSOPENH	EUR	42,1600	42,1600	42,1600			42,1600					
Certificate	NL0012904254	DJIND27538TRSOPENH	EUR	42,3300	42,3300	42,3300			42,3300					
Certificate	NL0012904650	DJIND27569TRSOPENH	EUR	42,4200	42,4200	42,4200			42,4200					
Certificate	NL0012892558	DJIND27593TRSOPENH	EUR	42,8400	42,8400	42,8400			42,8400					
Certificate	NL0012554836	DJIND27620TS OPENH	EUR	47,8200	47,8200	47,8200			47,8200					
Certificate	NL0012906309	DJIND27621TRSOPENH	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	NL0012904247	DJIND27658TRSOPENH	EUR	43,5500	43,5500	43,5500			43,5500					
Certificate	NL0012907307	DJIND27681TRSOPENH	EUR	43,6500	43,6500	43,6500			43,6500					
Certificate	NL0013004682	DJIND27709BS OPENB	EUR	44,5300	44,5300	44,5300			44,5300					
Certificate	NL0012906291	DJIND27721TRSOPENH	EUR	43,7500	43,7500	43,7500			43,7500					
Certificate	DE000CV4YW56	DJIND27722TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013078124	DJIND27743TRSOPENH	EUR	44,2100	44,2100	44,2100			44,2100					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VA4RL94	DJIND27750TS 1218V	EUR											
Certificate	NL0012907299	DJIND27781TRSOPENH	EUR	44,5700	44,5700	44,5700			44,5700					
Certificate	NL0012554828	DJIND27820TS OPENH	EUR	49,5000	49,5000	49,5000			49,5000					
Certificate	NL0012892533	DJIND27842TRSOPENH	EUR	44,8200	44,8200	44,8200			44,8200					
Certificate	NL0012907281	DJIND27911TRSOPENH	EUR	45,4200	45,4200	45,4200			45,4200					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	40,5100	40,5100	40,5100			40,5100					
Certificate	DE000CV4YX22	DJIND27969TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	43,6000	43,6000	43,6000			43,6000					
Certificate	NL0012901789	DJIND27990TRSOPEH	EUR	46,2800	46,2800	46,2800			46,2800					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	45,5800	45,5800	45,5800			45,5800					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000VA4YTX6	DJIND28000TS 1218V	EUR											
Certificate	DE000CJ3NXX3	DJIND28000TS 1218Z	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012554810	DJIND28020TS OPENH	EUR	51,7000	51,7000	51,7000			51,7000					
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	42,9000	42,9000	42,9000			42,9000					
Certificate	NL0013084304	DJIND28078TRSOPEH	EUR	46,8400	46,8400	46,8400			46,8400					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	206,1500	207,3000	206,1500			207,3000					
Certificate	NL0013084296	DJIND28128TRSOPEH	EUR	47,2500	47,2500	47,2500			47,2500					
Certificate	NL0012676811	DJIND28170TS OPENB	EUR	55,5300	55,5300	55,5300			55,5300					
Certificate	NL0013084288	DJIND28178TRSOPEH	EUR	47,6900	47,6900	47,6900			47,6900					
Certificate	NL0012901771	DJIND28189TRSOPEH	EUR	47,8800	47,8800	47,8800			47,8800					
Certificate	NL0012554802	DJIND28220TS OPENH	EUR	53,4900	53,4900	53,4900			53,4900					
Certificate	DE000CV4YX30	DJIND28224TS OPENZ	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000VA4YV69	DJIND28250TS 1218V	EUR											
Certificate	NL0012910137	DJIND28286TRSOPEH	EUR	49,0500	49,0500	49,0500			49,0500					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	45,0900	45,0900	45,0900			45,0900					
Certificate	NL0012901763	DJIND28339TRSOPEH	EUR	49,1900	49,1900	49,1900			49,1900					
Certificate	NL0013133234	DJIND28385TRSOPEH	EUR	49,5000	49,5000	49,5000			49,5000					
Certificate	NL0013133226	DJIND28435TRSOPEH	EUR	50,0200	50,0200	50,0200			50,0200					
Certificate	NL0013132020	DJIND28441TRSOPEH	EUR	50,0000	50,0000	50,0000			50,0000					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	48,2700	48,2700	48,2700			48,2700					
Certificate	DE000CV4YVH3	DJIND28482TS OPENZ	EUR	53,7450	53,7450	53,7450			53,7450					
Certificate	DE000CV4Z3F6	DJIND28483TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013132012	DJIND28491TRSOPEH	EUR	50,7800	50,7800	50,7800			50,7800					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	50,5700	50,5700	50,5700			50,5700					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	DE000CJ3P7X8	DJIND28500TS 0319Z	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VA5RP24	DJIND28500TS 1218V	EUR											
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012901755	DJIND28538TRSOPEH	EUR	51,0900	51,0900	51,0900			51,0900					
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	47,2900	47,2900	47,2900			47,2900					
Certificate	NL0013132665	DJIND28593TRSOPEH	EUR	51,3300	51,3300	51,3300			51,3300					
Certificate	NL0013132004	DJIND28641TRSOPEH	EUR	51,7500	51,7500	51,7500			51,7500					
Certificate	NL0012901748	DJIND28688TRSOPEH	EUR	52,4100	52,4100	52,4100			52,4100					
Certificate	DE000CV4Z3G4	DJIND28738TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012892509	DJIND28740TRSOPEH	EUR	52,9700	52,9700	52,9700			52,9700					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	52,7200	52,7200	52,7200			52,7200					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VA6TOL0	DJIND28750TS 1218V	EUR											
Certificate	NL0012550297	DJIND28823TRSOPEH	EUR	53,4200	53,4200	53,4200			53,4200					
Certificate	NL0012903785	DJIND28860TS OPENH	EUR	59,1900	59,1900	59,1900			59,1900					
Certificate	DE000VA2T8F9	DJIND28872TS OPENV	EUR	51,5200	51,5200	51,5200			51,5200					
Certificate	NL0012901730	DJIND28888TRSOPEH	EUR	54,0100	54,0100	54,0100			54,0100					
Certificate	DE000CV4Z7C4	DJIND28980TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	54,9200	54,9200	54,9200			54,9200					
Certificate	DE000VA7PPS5	DJIND29000TS 0319V	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000VA6TOP1	DJIND29000TS 1218V	EUR											
Certificate	DE000CJ3NNZ3	DJIND29000TS 1218Z	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012901722	DJIND29037TRSOPEH	EUR	55,4700	55,4700	55,4700			55,4700					
Certificate	NL0013124605	DJIND29242TRSOPEH	EUR	57,4300	57,4300	57,4300			57,4300					
Certificate	DE000CV4ZB01	DJIND29242TS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	57,1200	57,1200	57,1200			57,1200					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VASRJ14	DJIND29265TS OPENV	EUR	55,9000	55,9000	55,9000			55,9000					
Certificate	NL0012560346	DJIND29296TRSOPEH	EUR	57,5200	57,5200	57,5200			57,5200					
Certificate	NL0012196497	DJIND29367TRSOPEH	EUR	58,3900	58,3900	58,3900			58,3900					
Certificate	NL0012554794	DJIND29420TS OPENH	EUR	63,7700	63,7700	63,7700			63,7700					
Certificate	NL0012197602	DJIND29469TRSOPEH	EUR	59,0200	59,0200	59,0200			59,0200					
Certificate	DE000CV4YX71	DJIND29482TS OPENZ	EUR	62,6500	62,6500	62,6500			62,6500					
Certificate	DE000CV4ZC91	DJIND29498TS OPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	59,3200	59,3200	59,3200			59,3200					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	5,9350	5,9350	5,9350			5,9350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA6D419	DJIND29726TS OPENV	EUR	60,3000	60,3000	60,3000			60,3000					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	61,5200	61,5200	61,5200			61,5200					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CV4ZJD4	DJIND29755TS OPENZ	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012197578	DJIND29761TRSOPENH	EUR	61,8900	61,8900	61,8900			61,8900					
Certificate	NL0013188964	DJIND29971TRSOPENH	EUR	63,8300	63,8300	63,8300			63,8300					
Certificate	NL0012905962	DJIND29996TRSOPENH	EUR	63,7200	63,7200	63,7200			63,7200					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	63,7200	63,7200	63,7200			63,7200					
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CV4ZJE2	DJIND30009TS OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012676829	DJIND30170TS OPENB	EUR	71,8300	73,6100	71,8300	2514,0500	1	73,6100		35			
Certificate	NL0012895304	DJIND30214TRSOPENH	EUR	65,9500	65,9500	65,9500			65,9500					
Certificate	DE000CV4ZKX0	DJIND30267TS OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012677389	DJIND30339BS OPENB	EUR	67,6000	67,6000	67,6000			67,6000					
Certificate	DE000CV4ZCR9	DJIND30482TS OPENZ	EUR	71,5400	71,5400	71,5400			71,5400					
Certificate	NL0013131352	DJIND30483TRSOPENH	EUR	67,9200	67,9200	67,9200			67,9200					
Certificate	NL0012314173	DJIND30490TRSOPENH	EUR	67,9900	67,9900	67,9900			67,9900					
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CV4ZLL3	DJIND30530TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012554786	DJIND30610TS OPENH	EUR	74,9500	74,9500	74,9500			74,9500					
Certificate	NL0012905954	DJIND30695TRSOPENH	EUR	69,8000	69,8000	69,8000			69,8000					
Certificate	DE000CV4ZPW1	DJIND30786TS OPENZ	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012901714	DJIND30983TRSOPENH	EUR	72,6400	72,6400	72,6400			72,6400					
Certificate	DE000CV8AC47	DJIND31000TS 1218Z	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CV52S39	DJIND31000TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012901706	DJIND31233TRSOPENH	EUR	74,8300	74,8300	74,8300			74,8300					
Certificate	NL0012905947	DJIND31443TRSOPENH	EUR	76,3800	76,3800	76,3800			76,3800					
Certificate	DE000CV4ZLB4	DJIND31492TS OPENZ	EUR	80,4900	80,4900	80,4900			80,4900					
Certificate	NL0012907273	DJIND31754TRSOPENH	EUR	79,0800	79,0800	79,0800			79,0800					
Certificate	DE000CJ3NQQ5	DJIND31792TS OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012554778	DJIND31810TS OPENH	EUR	85,3300	85,3300	85,3300			85,3300					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CJ3P7Z3	DJIND32500TS 0319Z	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CV87QH5	DJIND32835TS OPENZ	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012849806	DJIND32907TRSOPENH	EUR	89,5700	89,5700	89,5700			89,5700					
Certificate	DE000CJ3NUY1	DJIND33000TS 1218Z	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012903777	DJIND33460TS OPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33502TS OPENZ	EUR	98,3700	98,3700	98,3700			98,3700					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3NRY7	DJIND35512TS OPENZ	EUR	116,1700	116,1700	116,1700			116,1700					
Certificate	NL0012905939	DJIND36284TRSOPENH	EUR	118,8700	118,8700	118,8700			118,8700					
Certificate	DE0006075369	DJINS PI OPENN	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	DE000CN6JS72	DJINS176.7TL OPENZ	EUR	7,9800	7,9800	7,8750			7,8750					
Certificate	DE000CN6JSY0	DJINS199.6TL OPENZ	EUR	5,7000	5,7000	5,5900			5,5900					
Certificate	DE000CE6C568	DJINS234.9TL OPENZ	EUR	2,1900	2,1900	2,0950			2,0950					
Certificate	DE000CD64FW4	DJINS308.8TS OPENZ	EUR	5,3300	5,4200	5,3300			5,4200					
Certificate	DE000CE6FCZ0	DJINS360.4TS OPENZ	EUR	10,4800	10,5800	10,4800			10,5800					
Certificate	DE000CE6C881	DJMAT 549.TS OPENZ	EUR	18,5600	18,5600	18,5100			18,5100					
Certificate	DE000CN6JS88	DJMAT279.3TL OPENZ	EUR	8,5600	8,6050	8,5600			8,6050					
Certificate	DE000CN6JT22	DJMAT314.1TL OPENZ	EUR	5,0900	5,1300	5,0900			5,1300					
Certificate	DE000CJ3PG53	DJMAT337.9TL OPENZ	EUR	2,7300	2,7750	2,7300			2,7750					
Certificate	DE000CJ3QUW8	DJMAT414.5TS OPENZ	EUR	5,1100	5,1100	5,0600			5,0600					
Certificate	DE000CD645X8	DJMAT469.7TS OPENZ	EUR	10,6300	10,6300	10,5800			10,5800					
Certificate	DE000CE6EHE7	DJMED199.6TL OPENZ	EUR	6,1350	6,1350	5,9150			5,9150					
Certificate	DE000CE6CDC4	DJMED231.5TL OPENZ	EUR	2,9550	2,9550	2,7350			2,7350					
Certificate	DE000CV87MX1	DJMED251.7TL OPENZ	EUR	0,9550	0,9550	0,7450			0,7450					
Certificate	DE000CE6CES8	DJMED318.5TS OPENZ	EUR	5,8600	6,0700	5,8600			6,0700					
Certificate	DE000CV89YJ1	DJMED368.4TS OPENZ	EUR	10,8400	11,0600	10,8400			11,0600					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	NL0006470858	DJOIL 91TL OPENB	EUR	21,1150	21,1150	21,1150			21,1150					
Certificate	NL0006468845	DJOIL 125TL OPENB	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	NL0011655881	DJOIL 213TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012034649	DJOIL 254TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012781553	DJOIL 296TL OPENB	EUR											
Certificate	NL0013166077	DJOIL 325TS OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012791180	DJOIL 366TS OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CJ3QJ59	DJRES 442.TS OPENZ	EUR	4,8650	4,9500	4,8650			4,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6KE00	DJRES226.6TL OPENZ	EUR	16,8450	16,8450	16,7600			16,7600					
Certificate	DE000CD62774	DJRES269.6TL OPENZ	EUR	12,5400	12,5400	12,4700			12,4700					
Certificate	DE000CD63M86	DJRES319.6TL OPENZ	EUR	7,5700	7,5700	7,4400	7,4400	1	7,4900	1				
Certificate	DE000CE6E8T5	DJRES369.2TL OPENZ	EUR	2,6950	2,6950	2,6100			2,6100					
Certificate	DE000CV8A7L0	DJRES501.5TS OPENZ	EUR	10,7800	10,8700	10,7800			10,8700					
Certificate	DE000CE6F454	DJRES551.4TS OPENZ	EUR	15,7700	15,8500	15,7700			15,8500					
Certificate	DE000CJ3Q8V9	DJRET 179TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013006505	DJRET 308TS OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011089198	DJRET 347TS OPENB	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CE6EJ51	DJRET 219.TL OPENZ	EUR	5,1400	5,1400	5,1000			5,1000					
Certificate	DE000CE6CDD2	DJRET254.8TL OPENZ	EUR	1,6550	1,6550	1,6050			1,6050					
Certificate	DE000CV87N28	DJRET274.4TL OPENZ	EUR											
Certificate	DE000CJ3Q3Z1	DJRET306.9TS OPENZ	EUR	3,8850	3,9350	3,8850			3,9350					
Certificate	DE000CE6CEU4	DJRET347.1TS OPENZ	EUR	7,8400	7,8900	7,8400			7,8900					
Certificate	DE000CV88TR6	DJRET397.1TS OPENZ	EUR	12,8200	12,8700	12,8200			12,8700					
Certificate	DE0006075385	DJTCCH PI OPENN	EUR	35,6900	35,6900	35,6900			35,6900					
Certificate	NL0013156813	DJTCCH 268TL OPENB	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0011907142	DJTCCH 308TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012693006	DJTCCH 350TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013158181	DJTCCH 391TL OPENB	EUR											
Certificate	NL0013153257	DJTCCH 433TS OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012996326	DJTCCH 472TS OPENB	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	NL0012971154	DJTCCH 511TS OPENB	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000CN6GA67	DJTCCH293.5TL OPENZ	EUR	9,6600	9,6600	8,9700			8,9700					
Certificate	DE000CN6G8D8	DJTCCH311.3TL OPENZ	EUR	7,9200	7,9200	7,1900			7,1900					
Certificate	DE000CE6CS43	DJTCCH361.3TL OPENZ	EUR	3,1000	3,1000	2,2600			2,2600					
Certificate	DE000CJ3PNQ7	DJTCCH448.6TS OPENZ	EUR	6,5400	6,7000	6,5400			6,7000					
Certificate	DE000CE6CM90	DJTCCH508.3TS OPENZ	EUR	12,3500	12,6500	12,3500			12,6500					
Certificate	DE000CV87N44	DJTCCH558.6TS OPENZ	EUR	17,3100	17,6900	17,3100			17,6900					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	DE000CE6CEQ2	DJTLC 323.TS OPENZ	EUR	7,4200	7,7300	7,4200			7,7300					
Certificate	DE000CJ3NNQ2	DJTLC161.5TL OPENZ	EUR	8,8100	8,8100	8,5000			8,5000					
Certificate	DE000CE6FKQ2	DJTLC196.2TL OPENZ	EUR	5,3400	5,3400	5,0300			5,0300					
Certificate	DE000CV8B9W2	DJTLC215.7TL OPENZ	EUR	3,4050	3,4050	3,0950			3,0950					
Certificate	DE000CJ3P950	DJTLC235.9TL OPENZ	EUR	1,4050	1,4050	1,1050			1,1050					
Certificate	DE000CV500C7	DJTLC278.1TS OPENZ	EUR	2,9550	3,2550	2,9550			3,2550					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	28,6600	28,6600	28,6600			28,6600					
Certificate	NL0013007784	DJUTI 156TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0010516134	DJUTI 194TL OPENB	EUR	10,4200	10,4700	10,3100	1458,8000	1	10,3100	140				
Certificate	NL0012099121	DJUTI 237TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013167273	DJUTI 278TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0011089230	DJUTI 297TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CV8A4R4	DLGS 12.25TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CV8A755	DLGS 14.26TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CJ3N450	DLGS 17.25TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3PUY6	DLGS 19.22TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3PUZ3	DLGS 21.23TL OPENZ	EUR	0,2600	0,2600	0,1000			0,1000					
Certificate	NL0006317588	dMIAAX PI OPENN	EUR	18,9900	19,0700	18,9900			19,0700					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	200,0400	200,0400	200,0400			200,0400					
Certificate	NL0011721055	DPOST 21.9TL OPENH	EUR	3,0400	3,5600	3,0400			3,5600					
Certificate	NL0011225339	DPOST16.68TL OPENH	EUR	7,9200	8,4500	7,9200			8,4500					
Certificate	DE000CJ3Q1V4	DPOST16.84TL OPENZ	EUR	6,8100	7,2200	6,8100			7,2200					
Certificate	DE000CV89T04	DPOST19.35TL OPENZ	EUR	4,3100	4,7200	4,3100			4,7200					
Certificate	NL0011721063	DPOST19.81TL OPENH	EUR	4,9900	5,5100	4,9900			5,5100					
Certificate	DE000CN6KH7C	DPOST21.38TL OPENZ	EUR	2,3100	2,7200	2,3100			2,7200					
Certificate	NL0011721048	DPOST22.42TL OPENH	EUR	2,5500	3,0700	2,5500			3,0700					
Certificate	NL0011892872	DPOST22.92TL OPENH	EUR	2,0900	2,6000	2,0900			2,6000					
Certificate	NL0011926837	DPOST23.22TL OPENH	EUR	1,8100	2,3200	1,8100			2,3200					
Certificate	NL0011928304	DPOST23.74TL OPENH	EUR											
Certificate	NL0011931225	DPOST24.24TL OPENH	EUR											
Certificate	DE000CD62585	DPOST24.38TL OPENZ	EUR											
Certificate	NL0012861264	DPOST34.15TS OPENH	EUR	13,1800	13,1800	12,7600			12,7600					
Certificate	NL0012580757	DPOST37.15TS OPENH	EUR	16,4000	16,4000	15,9600			15,9600					
Certificate	NL0012610125	DPOST38.12TS OPENH	EUR	17,4500	17,4500	17,0300			17,0300					
Certificate	NL0012580740	DPOST39.11TS OPENH	EUR	18,5100	18,5100	18,0800			18,0800					
Certificate	NL0012519458	DPOST39.97TS OPENH	EUR	19,4300	19,4300	19,0100			19,0100					
Certificate	NL0012523864	DPOST40.04TS OPENH	EUR	19,5100	19,5100	19,0900			19,0900					
Certificate	NL0012367734	DPOST41.69TS OPENH	EUR	21,2900	21,2900	20,8600			20,8600					
Certificate	NL0012431043	DPOST41.87TS OPENH	EUR	21,4700	21,4700	21,0500			21,0500					
Certificate	NL0012545552	DPOST43.82TS OPENH	EUR	23,5600	23,5600	23,1300			23,1300					

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	NL0012545545	DPOST45.77TS OPENH	EUR	25,6600	25,6600	25,2400			25,2400					
Certificate	NL0012537518	DPOST49.67TS OPENH	EUR	29,8500	29,8500	29,4300			29,4300					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	26,1400	26,1400	24,1000			24,1000					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	10,9100	10,9100	10,6800			10,6800					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CYS1FJ4	DSM 65TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CYS1GS3	DSM 65TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VN9ZMQ6	DSM 66TL 0319V	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000VA8FX09	DSM 68TL 0319V	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CV8ABH6	DSM 68TL 1218Z	EUR	0,6100	0,6100	0,3800			0,3800					
Certificate	DE000VA8FUR6	DSM 70TL 0319V	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VA8FXV6	DSM 70TL 1218V	EUR											
Certificate	DE000CP06ZV6	DSM 70TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP06WJ1	DSM 70TL OPENC	EUR											
Certificate	DE000CYS1WA8	DSM 70TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CYS1US4	DSM 70TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VA71T06	DSM 72TL 0319V	EUR											
Certificate	DE000VA8FUP0	DSM 72TL 1218V	EUR											
Certificate	NL0012507982	DSM 72TL OPENB	EUR											
Certificate	LU1876931525	DSM 74TCIOPENS	EUR											
Certificate	DE000VN9ZMM5	DSM 74TS 0319V	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000CYS28C6	DSM 75TL OPENC	EUR											
Certificate	DE000VN9HCV5	DSM 76TS 0319V	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	DE000VA8F055	DSM 76TS 0319V	EUR											
Certificate	DE000VA8F4J0	DSM 76TS 1218V	EUR											
Certificate	DE000VN9HAA3	DSM 78TS 0319V	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	LU1876937308	DSM 80TCIOPENS	EUR											
Certificate	DE000VN9G544	DSM 80TS 0319V	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	DE000CP23QD1	DSM 80TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP23NJ5	DSM 80TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VA710R2	DSM 82TS 0319V	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	DE000VA8FR49	DSM 82TS 1218V	EUR											
Certificate	DE000VA3Z088	DSM 84TL 1218V	EUR											
Certificate	DE000VA710S0	DSM 84TS 0319V	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	DE000VA710T8	DSM 84TS 1218V	EUR											
Certificate	DE000CQ58FB1	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58E39	DSM 85TL OPENC	EUR											
Certificate	DE000CP06ZQ9	DSM 85TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000CP06WL7	DSM 85TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	72,3900	72,3900	70,8900			70,8900					
Certificate	LU1876937480	DSM 86TCIOPENS	EUR	15,7600	15,9800	15,7600			15,9800					
Certificate	DE000VA7TE23	DSM 86TS 0319V	EUR	16,7950	16,7950	16,7950			16,7950					
Certificate	DE000VA7TE49	DSM 86TS 1218V	EUR											
Certificate	LU1876937563	DSM 88TCIOPENS	EUR	17,7500	17,9700	17,7500			17,9700					
Certificate	DE000VA7TDU9	DSM 88TS 0319V	EUR	18,7950	18,7950	18,7950			18,7950					
Certificate	DE000VA7TDV7	DSM 88TS 1218V	EUR											
Certificate	DE000VA7TBD9	DSM 90TS 0319V	EUR	20,7950	20,7950	20,7950			20,7950					
Certificate	DE000VA7TBG2	DSM 90TS 1218V	EUR											
Certificate	DE000CP06WM5	DSM 90TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000CP06ZR7	DSM 90TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	70,2700	70,2700	69,9700			69,9700					
Certificate	DE000VA7PWQ5	DSM 92TS 0319V	EUR	22,8050	22,8050	22,8050			22,8050					
Certificate	DE000VA7PWT9	DSM 92TS 1218V	EUR											
Certificate	DE000VA7PVE3	DSM 94TS 0319V	EUR	24,8050	24,8050	24,8050			24,8050					
Certificate	DE000VA3ZYF2	DSM 94TS 1218V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012987267	DSM 96BOC0619B	EUR	68,9000	68,9000	68,7000			68,7000					
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	26,8050	26,8050	26,8050			26,8050					
Certificate	DE000VA323C8	DSM 96TS 1218V	EUR											
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	28,8050	28,8050	28,8050			28,8050					
Certificate	DE000VA4ARMN6	DSM 98TS 1218V	EUR											
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	30,8050	30,8050	30,8050			30,8050					
Certificate	DE000VA4RQB2	DSM 100TS 1218V	EUR											
Certificate	DE000CP06458	DSM 100TS OPENC	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	31,3500	31,3500	31,3500			31,3500					
Certificate	DE000CP06255	DSM 100TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	30,0600	30,0600	30,0600			30,0600					
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	32,8050	32,8050	32,8050			32,8050					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	38,7400	38,7400	38,7400			38,7400					
Certificate	NL0012892392	DSM 120.TS OPENH	EUR	59,0500	60,1200	59,0500			60,1200					
Certificate	NL0009258938	DSM 17.6TL OPENB	EUR	54,0250	54,0250	54,0250			54,0250					
Certificate	NL0009459874	DSM 19.9TL OPENB	EUR	51,8250	51,8250	51,8250			51,8250					
Certificate	NL0010010534	DSM 23.2TL OPENB	EUR	48,7750	48,7750	48,7750			48,7750					
Certificate	NL0010175147	DSM 29.9TL OPENB	EUR	42,5550	42,5550	42,5550			42,5550					
Certificate	NL0010252292	DSM 33.2TL OPENB	EUR	39,5050	39,5050	39,5050			39,5050					
Certificate	NL0011721105	DSM 38.8TL OPENH	EUR	34,4700	34,4700	33,6600			33,6600					
Certificate	NL0011656830	DSM 41.1TL OPENB	EUR	32,3950	32,3950	32,2350			32,2350					
Certificate	NL0011799317	DSM 43.7TL OPENB	EUR	29,9550	29,9550	29,7950			29,7950					
Certificate	NL0011818463	DSM 46.3TL OPENB	EUR	27,5150	27,5150	27,3550			27,3550					
Certificate	NL0011906433	DSM 48.9TL OPENB	EUR	25,1350	25,1350	24,9750			24,9750					
Certificate	NL0011908629	DSM 51.6TL OPENB	EUR	22,6250	22,6250	22,4650			22,4650					
Certificate	NL0012103824	DSM 54.1TL OPENB	EUR	20,2550	20,2550	20,0950			20,0950					
Certificate	NL0012110787	DSM 56.7TL OPENB	EUR	17,8550	17,8550	17,6950			17,6950					
Certificate	NL0012120679	DSM 59.2TL OPENB	EUR	15,4750	15,4750	15,3150			15,3150					
Certificate	NL0012495899	DSM 64.4TL OPENB	EUR	10,7050	10,7050	10,5450			10,5450					
Certificate	NL0012499008	DSM 66.9TL OPENB	EUR	8,3650	8,3650	8,1250	4065,0000	1	8,2050	500				
Certificate	NL0012502611	DSM 69.5TL OPENB	EUR	5,9550	5,9550	5,7950			5,7950					
Certificate	DE000CE6FQE5	DSM 71.4TL OPENZ	EUR											
Certificate	NL0013162530	DSM 78.6TS OPENB	EUR	14,5150	14,7350	14,5150			14,7350					
Certificate	NL0013131881	DSM 81.4TS OPENH	EUR	17,4100	18,4700	17,4100			18,4700					
Certificate	NL0013007958	DSM 86.5TS OPENB	EUR	23,0050	23,2250	23,0050			23,2250					
Certificate	NL0013079312	DSM 87.7TS OPENH	EUR	24,2100	25,2700	24,2100			25,2700					
Certificate	NL0013005572	DSM 91.4TS OPENB	EUR	28,3750	28,5950	28,3750			28,5950					
Certificate	NL0012508733	DSM 96.3TS OPENB	EUR	33,6550	33,8750	33,6550			33,8750					
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	24,3450	24,3450	24,3450			24,3450					
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	68,2000	68,2000	68,0000			68,0000					
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	26,3150	26,3150	26,3150			26,3150					
Certificate	NL0012555791	DSM 100.1TS OPENH	EUR	37,6300	38,5700	37,6300			38,5700					
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	30,3250	30,3250	30,3250			30,3250					
Certificate	NL0012791040	DSM 101.2TS OPENB	EUR	38,9250	39,1450	38,9250			39,1450					
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	31,3150	31,3150	31,3150			31,3150					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	32,3050	32,3050	32,3050			32,3050					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	35,2850	35,2850	35,2850			35,2850					
Certificate	DE000VA4VWS0	DSM 105.4TS OPENV	EUR	34,2850	34,2850	34,2850			34,2850					
Certificate	NL0012938260	DSM 107.9TS OPENH	EUR	46,0600	47,1300	46,0600			47,1300					
Certificate	NL0012901664	DSM 108.3TS OPENH	EUR	46,4600	47,4500	46,4600			47,4500					
Certificate	NL0012605604	DSM 108.6TS OPENH	EUR	46,7500	47,8100	46,7500			47,8100					
Certificate	NL0012615520	DSM 108.8TS OPENH	EUR	47,0000	48,0700	47,0000			48,0700					
Certificate	DE000CV88WR0	DSM 109.7TS OPENZ	EUR	7,8100	8,0300	7,8100			8,0300					
Certificate	NL0012903884	DSM 120.3TS OPENH	EUR	59,4000	60,3800	59,4000			60,3800					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	58,4800	58,4800	58,4800			58,4800					
Certificate	NL0011039391	DSM 32.72TL OPENH	EUR	40,1300	40,1300	39,3900			39,3900					
Certificate	NL0011040142	DSM 34.85TL OPENH	EUR	38,1400	38,1400	37,3300			37,3300					
Certificate	NL0011655634	DSM 41.16BL OPENB	EUR	29,8850	29,8850	29,7250			29,7250					
Certificate	NL0011713664	DSM 42.51TL OPENH	EUR	31,0100	31,0100	30,2000			30,2000					
Certificate	NL0011721097	DSM 44.02TL OPENH	EUR	29,6100	29,6100	28,8000			28,8000					
Certificate	NL0011721089	DSM 45.06TL OPENH	EUR	28,6400	28,6400	27,9200			27,9200					
Certificate	DE000CN6L4J7	DSM 46.82TL OPENZ	EUR	25,3700	25,3700	24,2500			24,2500					
Certificate	NL0011895842	DSM 47.98TL OPENH	EUR	25,9200	25,9200	25,1200			25,1200					
Certificate	NL0011893623	DSM 48.15TL OPENH	EUR	25,7600	25,7600	24,9600			24,9600					
Certificate	NL0011907449	DSM 51.84BL OPENB	EUR	19,2050	19,2050	19,0450			19,0450					
Certificate	DE000CJ3N226	DSM 52.07TL OPENZ	EUR	3,7650	3,7650	3,5450			3,5450					
Certificate	NL0011927769	DSM 52.12TL OPENH	EUR	22,0700	22,0700	21,2500			21,2500					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	17,8850	17,8850	17,8850			17,8850					
Certificate	DE000CE6BDL7	DSM 53.97TL OPENZ	EUR	3,6850	3,6850	3,4650			3,4650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012106058	DSM 56.04BL OPENB	EUR	15,0250	15,0250	14,8650			14,8650					
Certificate	NL0012057491	DSM 56.19TL OPENH	EUR	18,2800	18,2800	17,4600			17,4600					
Certificate	NL0012093751	DSM 56.25TL OPENH	EUR	18,2300	18,2300	17,4200			17,4200					
Certificate	LU1477374323	DSM 56.75CIOPENS	EUR	15,1000	15,1000	14,8700			14,8700					
Certificate	DE000CJ3Q7Q1	DSM 57.15TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CJ3P3T5	DSM 59.75TL 0319Z	EUR	2,3050	2,3050	2,0850			2,0850					
Certificate	NL0012121073	DSM 60.22BL OPENB	EUR	10,8450	10,8450	10,5500	2136,0000	2	10,6850	200				
Certificate	NL0012208359	DSM 60.23TL OPENH	EUR	14,5200	14,5200	13,8000			13,8000					
Certificate	DE000CE6C8Q3	DSM 62.16TL OPENZ	EUR	1,7650	1,7650	1,5450			1,5450					
Certificate	DE000CE6EUM3	DSM 62.17TL OPENZ	EUR	2,0950	2,0950	1,8650			1,8650					
Certificate	DE000VL2F5R0	DSM 62.71TL OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000CJ3QD48	DSM 64.25TL 0319Z	EUR	1,4150	1,4150	1,1950			1,1950					
Certificate	NL0012494215	DSM 64.35BL OPENB	EUR	6,7150	6,7150	6,5550			6,5550					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	LU1612176625	DSM 66.11CIOPENS	EUR	4,8800	4,8800	4,6500			4,6500					
Certificate	NL0012520407	DSM 66.29TL OPENH	EUR	8,8800	8,8800	8,0700			8,0700					
Certificate	NL0012497416	DSM 66.41BL OPENB	EUR	4,6550	4,6550	4,4950			4,4950					
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CE6EYMS	DSM 67.12TL OPENZ	EUR	0,7850	0,7850	0,5750			0,5750					
Certificate	NL0012499990	DSM 68.47BL OPENB	EUR	2,5950	2,5950	2,1500	7210,0000	3	2,4350	3000				
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	LU1859834639	DSM 69.27CIOPENS	EUR	1,5500	1,5500	1,3300			1,3300					
Certificate	NL0012526537	DSM 69.44TL OPENH	EUR	5,9400	5,9400	5,1300			5,1300					
Certificate	DE000CJ3P3U3	DSM 69.75TL 0319Z	EUR											
Certificate	NL0012502710	DSM 70.52BL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR											
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR											
Certificate	LU1859832344	DSM 71.22CIOPENS	EUR											
Certificate	DE000VN9HEM0	DSM 71.46TL OPENV	EUR											
Certificate	DE000CE6FE22	DSM 72.07TL OPENZ	EUR											
Certificate	NL0012507776	DSM 72.55BL OPENB	EUR											
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR											
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR											
Certificate	DE000VN9WYF1	DSM 73.48TL OPENV	EUR											
Certificate	DE000VN9ZKS6	DSM 74.83TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013168560	DSM 75.28BS OPENB	EUR	5,2950	5,5150	4,9100	22815,8000	6	5,5150	4360				
Certificate	NL0013194442	DSM 75.81TS OPENH	EUR	11,4400	12,4900	11,4400			12,4900					
Certificate	DE000VN9ZKU2	DSM 75.83TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	DE000VN9HB13	DSM 76.89TS OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000VN9HB39	DSM 77.89TS OPENV	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	NL0013163298	DSM 78.27BS OPENB	EUR	8,2950	8,5150	8,2950			8,5150					
Certificate	DE000VN9G9P7	DSM 78.89TS OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	DE000CJ3Q537	DSM 79.74TS OPENZ	EUR	1,8350	2,0650	1,8350			2,0650					
Certificate	DE000VN9G627	DSM 79.89TS OPENV	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	DE000VA9CUS9	DSM 81.03TS OPENV	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	NL0013149503	DSM 81.26BS OPENB	EUR	11,2750	11,4950	11,2750			11,4950					
Certificate	DE000VA71079	DSM 82.13TS OPENV	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	DE000VA71087	DSM 83.13TS OPENV	EUR	13,4450	13,4450	13,4450			13,4450					
Certificate	DE000VA711A6	DSM 84.13TS OPENV	EUR	14,4350	14,4350	14,4350			14,4350					
Certificate	LU1859714492	DSM 84.16PIOPENS	EUR	13,7000	13,9200	13,7000			13,9200					
Certificate	NL0013008980	DSM 84.24BS OPENB	EUR	14,2550	14,4750	14,2550			14,4750					
Certificate	DE000VA3TKX7	DSM 84.62TL OPENV	EUR											
Certificate	DE000VA7TFU4	DSM 85.17TS OPENV	EUR	15,4250	15,4250	15,4250			15,4250					
Certificate	DE000VA7TFV2	DSM 86.17TS OPENV	EUR	16,4250	16,4250	16,4250			16,4250					
Certificate	DE000VA7TFW0	DSM 87.17TS OPENV	EUR	17,4150	17,4150	17,4150			17,4150					
Certificate	NL0013007701	DSM 87.21BS OPENB	EUR	17,2350	17,4550	17,2350			17,4550					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	18,4050	18,4050	18,4050			18,4050					
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	DE000CJ3N203	DSM 89.73TS OPENZ	EUR	3,8250	4,0550	3,8250			4,0550					
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	20,3850	20,3850	20,3850			20,3850					
Certificate	NL0013005176	DSM 90.18BS OPENB	EUR	20,2050	20,4250	20,2050			20,4250					
Certificate	LU1840912247	DSM 90.39PIOPENS	EUR	19,7800	20,0100	19,7800			20,0100					
Certificate	DE000VA7TAL4	DSM 91.17TS OPENV	EUR	21,3850	21,3850	21,3850			21,3850					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	22,3750	22,3750	22,3750			22,3750					
Certificate	DE000VA7P3V4	DSM 93.17TS OPENV	EUR	23,3550	23,3550	23,3550			23,3550					
Certificate	NL0012933238	DSM 94.89TS OPENH	EUR	31,9700	33,0400	31,9700			33,0400					
Certificate	LU1790492950	DSM 96.25PIOPENS	EUR	24,2200	24,4500	24,2200			24,4500					
Certificate	NL0012580773	DSM 96.34TS OPENH	EUR	33,5400	34,6000	33,5400			34,6000					
Certificate	NL0013000474	DSM 99.09BS OPENB	EUR	29,1150	29,3350	29,1150			29,3350					
Certificate	DE000VA6EGF7	DSM 99.27TS OPENV	EUR	29,3250	29,3250	29,3250			29,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87SL3	DSM 99.68TS OPENZ	EUR	5,8100	6,0400	5,8100			6,0400					
Certificate	NL0012547087	DSM 99.81TS OPENH	EUR	37,2800	38,2300	37,2800			38,2300					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	28,3050	28,3050	28,3050								
Certificate	NL0012686604	DTELK 12TL OPENB	EUR	3,8900	3,8900	3,8900								
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,4300	3,4300	3,4300								
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	3,1000	3,1000	3,1000								
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	0,9000	0,9000	0,9000								
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	1,4100	1,4100	1,4100								
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	10,7900	10,7900	10,7900								
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	8,2400	8,2400	8,2400								
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	7,1600	7,1600	7,1600								
Certificate	NL0012781629	DTELK 12.8TL OPENB	EUR	3,1600	3,1600	3,1600								
Certificate	NL0013007842	DTELK 13.5TL OPENB	EUR	2,5200	2,5200	2,5200								
Certificate	NL0013153711	DTELK 14.3TL OPENB	EUR	1,7900	1,7900	1,7900								
Certificate	NL0013002967	DTELK 17.1TS OPENB	EUR	3,4900	3,4900	3,4900								
Certificate	NL0013160740	DTELK 18.7TS OPENB	EUR	5,3000	5,3000	5,3000								
Certificate	NL0011054242	DTELK 20.8TS OPENH	EUR	7,4400	7,4400	7,4400								
Certificate	NL0011054317	DTELK 9.63TL OPENH	EUR	5,9700	5,9700	5,9700								
Certificate	DE000CR9RQP5	DTELK10.66TL OPENZ	EUR	4,4800	4,4800	4,3100								
Certificate	NL0011054309	DTELK11.76TL OPENH	EUR	3,9800	3,9800	3,9800								
Certificate	DE000CR9P2U2	DTELK12.17TL OPENZ	EUR	2,9600	2,9600	2,8000								
Certificate	DE000CV89Y27	DTELK13.16TL OPENZ	EUR	1,9800	1,9800	1,8100								
Certificate	NL0012531081	DTELK15.96TS OPENH	EUR	2,2400	2,2400	2,2400								
Certificate	NL0012054993	DTELK16.76TS OPENH	EUR	3,1000	3,1000	3,1000								
Certificate	NL0011054259	DTELK17.13TS OPENH	EUR	3,5000	3,5000	3,5000								
Certificate	NL0012245393	DTELK18.11TS OPENH	EUR	4,5500	4,5500	4,5500								
Certificate	NL0012245153	DTELK20.03TS OPENH	EUR	6,6100	6,6100	6,6100								
Certificate	DE000CV89YY0	DTELK8.654TL OPENZ	EUR	6,4800	6,4800	6,3200								
Certificate	NL0006471971	DXBRC 61TL OPENB	EUR	36,3800	36,3800	36,3800								
Certificate	NL0009070507	DXBRC 180TL OPENB	EUR	25,2900	25,2900	25,2900								
Certificate	NL0009072156	DXBRC 219TL OPENB	EUR	21,7000	21,7000	21,7000								
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR	0,6100	0,6100	0,6100								
Certificate	DE000CP23554	EBAY 20TL OPENC	EUR	0,7100	0,7100	0,7100								
Certificate	DE000CP23572	EBAY 25TL OPENC	EUR	0,3000	0,3000	0,3000								
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR	0,1600	0,1600	0,1600								
Certificate	DE000CV8ACN2	EBAY 26TL 1218Z	EUR	0,4300	0,4300	0,2100								
Certificate	DE000CJ3P5G7	EBAY 27TL 0319Z	EUR	0,2950	0,2950	0,2950								
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR											
Certificate	DE000CP23R45	EBAY 30TS OPENC	EUR	0,4100	0,4100	0,4100								
Certificate	DE000CP23P54	EBAY 30TS OPENC	EUR	0,2600	0,2600	0,2600								
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR											
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR											
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR											
Certificate	DE000CP06726	EBAY 35TS OPENC	EUR	0,8600	0,8600	0,8600								
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,7700	0,7700	0,7700								
Certificate	DE000CV525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	1,3100	1,3100	1,3100								
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	1,1200	1,1200	1,1200								
Certificate	NL0010117917	EBAY 42TL OPENB	EUR	5,9700	5,9700	5,9700								
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	1,5200	1,5200	1,5200								
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR											
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR											
Certificate	DE000CJ3P5F9	EBAY 23.5TL 0319Z	EUR	0,9050	0,9050	0,6850								
Certificate	DE000CJ3QBJ5	EBAY 25.5TL 0319Z	EUR	0,5550	0,5550	0,3350								
Certificate	NL0009796358	EBAY 32.3TL OPENB	EUR	6,7600	6,7600	6,7600								
Certificate	NL0010132791	EBAY 52.2TL OPENB	EUR	5,1500	5,1500	5,1500								
Certificate	DE000CJ3PG61	EBAY 17.33TL OPENC	EUR	1,9350	1,9350	1,7250								
Certificate	DE000CV89U35	EBAY 22.87TL OPENC	EUR	0,9750	0,9750	0,7550								
Certificate	DE000CJ3PE97	EBAY 25.24TL OPENC	EUR	0,5650	0,5650	0,3450								
Certificate	DE000CJ3QNL6	EBAY 27.74TL OPENC	EUR											
Certificate	NL0000116796	EBR6M STN0335N	EUR	114,0700	114,0700	114,0700								
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.4TL OPENC	EUR	0,6450	0,6450	0,6450								
Certificate	DE000CJ3PZK4	ECONB 2.6TL OPENC	EUR	0,4550	0,4550	0,4550								
Certificate	DE000CV8A088	ECONB 1.52TL OPENC	EUR	0,2900	0,2900	0,2900								
Certificate	DE000CV89V59	ECONB 1.74TL OPENC	EUR	0,2400	0,2500	0,2400	240,0000	1		1000				
Certificate	DE000CV89V67	ECONB 1.97TL OPENC	EUR	0,2100	0,2100	0,2100								
Certificate	DE000CV89V75	ECONB 2.19TL OPENC	EUR	0,1700	0,1700	0,1700								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QJB5	ECONB 2.79TL OPENZ	EUR											
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	4,0100	4,0100	4,0000				4,0000				
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	3,1400	3,1400	3,1300				3,1300				
Certificate	NL0013158215	EDF 12.5TL OPENB	EUR	1,9900	1,9900	1,9800				1,9800				
Certificate	NL0013168107	EDF 13.5TL OPENB	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013157118	EDF 14.7TS OPENB	EUR	2,3700	2,3700	2,3500				2,3500				
Certificate	NL0012993521	EDF 16.7TS OPENB	EUR	4,5300	4,5300	4,5100				4,5100				
Certificate	NL0012997845	EDF 18.7TS OPENB	EUR	6,7000	6,7000	6,6800				6,6800				
Certificate	DE000CV8ANT6	EDF 11.94TL OPENZ	EUR	0,4400	0,4400	0,4000				0,4000				
Certificate	DE000CV50913	EDF 7.947TL OPENZ	EUR	1,4300	1,4300	1,3900				1,3900				
Certificate	DE000CV87Y33	EDF 9.947TL OPENZ	EUR	0,9300	0,9300	0,8900				0,8900				
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,2100	6,2100	6,2100				6,2100				
Certificate	DE000CJ3QY50	EIFAG49.32TL OPENZ	EUR	1,1800	1,1800	1,1300				1,1300				
Certificate	DE000CN6G659	EIFAG57.36TL OPENZ	EUR	0,7700	0,7700	0,7300				0,7300				
Certificate	DE000CD648U8	EIFAG64.33TL OPENZ	EUR	0,4300	0,4300	0,3800				0,3800				
Certificate	DE000CE6CHT9	EIFAG72.23TL OPENZ	EUR											
Certificate	DE000CJ3QVM7	ELECT 57TL OPENZ	EUR	0,9350	0,9350	0,8950				0,8950				
Certificate	DE000CY52JK2	ELECT 105TL OPENC	EUR											
Certificate	DE000CQ58TQ0	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ58TR8	ELECT 150TS OPENC	EUR											
Certificate	DE000CJ3PG79	ELECT67.07TL OPENZ	EUR	0,5050	0,5050	0,4550				0,4550				
Certificate	NL0013149297	ELIAS 47.6TL OPENB	EUR	1,3500	1,4100	1,3500				1,4100				
Certificate	NL0013149305	ELIAS 50.1TL OPENB	EUR	1,1200	1,1800	1,1200				1,1800				
Certificate	DE000CV898D3	ELIAS 52.1TL OPENZ	EUR											
Certificate	NL0013149313	ELIAS 52.6TL OPENB	EUR	0,8900	0,9500	0,8900				0,9500				
Certificate	DE000CR9Q914	ELIAS30.88TL OPENZ	EUR											
Certificate	DE000CR9Q922	ELIAS33.94TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS36.88TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.02TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS43.66TL OPENZ	EUR											
Certificate	DE000CV87M29	ELIAS47.87TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.08TL OPENB	EUR	0,6600	0,7200	0,6600				0,7200				
Certificate	NL0013161128	ELIAS57.55TL OPENB	EUR											
Certificate	NL0013166317	ELIAS62.47TS OPENB	EUR	0,9800	0,9800	0,9200				0,9200				
Certificate	NL0013153372	ELIAS67.35TS OPENB	EUR	1,5100	1,5100	1,4500				1,4500				
Certificate	DE000CV89EN5	ELUXB 142.TL OPENZ	EUR	0,4750	0,4750	0,4350				0,4350				
Certificate	DE000CJ3PRB0	ELUXB 162.TL OPENZ	EUR	0,2850	0,2850	0,2450				0,2450				
Certificate	DE000CV88DG2	ELUXB121.9TL OPENZ	EUR	0,6750	0,6750	0,6350				0,6350				
Certificate	DE000CJ3PX9	ELUXB181.8TL OPENZ	EUR	0,0940	0,0940	0,0550				0,0550				
Certificate	DE000CE6CC19	ENEL 3.94TL OPENZ	EUR	1,2000	1,2200	1,2000				1,2200				
Certificate	DE000CV8AUFO	ENEL 2.938TL OPENZ	EUR	2,2000	2,2200	2,2000				2,2200				
Certificate	DE000CE6CB02	ENEL 3.442TL OPENZ	EUR	1,7000	1,7200	1,7000				1,7200				
Certificate	DE000CJ3QE54	ENEL 4.342TL OPENZ	EUR	0,8000	0,8200	0,8000				0,8200				
Certificate	DE000CJ3Q4H7	ENEL 4.791TL OPENZ	EUR	0,3500	0,3800	0,3500				0,3800				
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	8,3100	8,3100	8,3100				8,3100				
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	7,3400	7,3400	7,3400				7,3400				
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	NL0012109656	ENGIE 9.6TL OPENB	EUR	3,7100	3,8400	3,7100				3,8400				
Certificate	NL0012093777	ENGIE 9.6TL OPENH	EUR	3,5100	3,5100	3,5100				3,5100				
Certificate	DE000CE6BV74	ENGIE 10.9TL OPENZ	EUR	1,5850	1,5850	1,5600				1,5600				
Certificate	NL0012259568	ENGIE 11.2TL OPENB	EUR	2,2400	2,3700	2,2400				2,3700				
Certificate	NL0013128317	ENGIE 11.6TL OPENH	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	1,7700	1,9000	1,7700				1,9000				
Certificate	DE000CJ3Q1W2	ENGIE 11.8TL OPENZ	EUR	0,7050	0,7050	0,6800				0,6800				
Certificate	NL0013167695	ENGIE 12.3TL OPENB	EUR	1,2400	1,3700	1,2400				1,3700				
Certificate	NL0012986749	ENGIE 13.6TS OPENB	EUR	2,7200	2,7200	2,5900				2,5900				
Certificate	NL0012796601	ENGIE 14.380C1219Z	EUR	12,6000	12,6000	12,6000				12,6000				
Certificate	NL0013110851	ENGIE 14.480N1219Z	EUR	12,7200	12,7200	12,7100				12,7100				
Certificate	NL0011252085	ENGIE 15.6TS OPENB	EUR	4,9400	4,9400	4,8100				4,8100				
Certificate	NL0011226360	ENGIE 7.43TL OPENH	EUR	5,5200	5,5300	5,5200				5,5300				
Certificate	NL0013165772	ENGIE 8.96BL OPENB	EUR	3,6050	3,7350	3,6050				3,7350				
Certificate	NL0011226352	ENGIE 9.56TL OPENH	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	NL0012998520	ENGIE 9.96BL OPENB	EUR	2,6050	2,7350	2,6050				2,7350				
Certificate	NL0012998538	ENGIE10.96BL OPENB	EUR	1,6050	1,7350	1,6050				1,7350				
Certificate	NL0012201743	ENGIE11.09TL OPENH	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	NL0013166614	ENGIE11.97BL OPENB	EUR	0,5950	0,7250	0,5950				0,7250				
Certificate	NL0013169550	ENGIE12.98BS OPENB	EUR	0,6750	0,6750	0,5450				0,5450				
Certificate	NL0012998553	ENGIE13.01BS OPENB	EUR											
Certificate	NL0012894638	ENGIE13.06TS 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	NL0012938104	ENGIE13.16TS OPENH	EUR	1,7900	1,8400	1,7900			1,8400					
Certificate	DE000CV89K29	ENGIE14.02TS OPENZ	EUR	1,6150	1,6500	1,6150			1,6500					
Certificate	NL0011888185	ENGIE14.15TS OPENH	EUR	2,8600	2,9100	2,8600			2,9100					
Certificate	NL0011728704	ENGIE14.52TS OPENH	EUR	3,2600	3,3200	3,2600			3,3200					
Certificate	NL0012998561	ENGIE14.99BS OPENB	EUR	2,6850	2,6850	2,5550			2,5550					
Certificate	NL0011226311	ENGIE15.49TS OPENH	EUR	4,3000	4,3600	4,3000			4,3600					
Certificate	DE000CE6EQ23	ENGIE16.01TS OPENZ	EUR	3,5950	3,6300	3,5950			3,6300					
Certificate	NL0013168578	ENGIE16.99BS OPENB	EUR	4,6850	4,6850	4,5550			4,5550					
Certificate	NL0012933246	ENGIE17.64TS OPENH	EUR	6,6200	6,6700	6,6200			6,6700					
Certificate	DE000CJ3NP09	ENGIE7.402TL OPENZ	EUR	5,0700	5,0700	5,0400			5,0400					
Certificate	DE000CN6KX15	ENGIE8.904TL OPENZ	EUR	3,5750	3,5750	3,5400			3,5400					
Certificate	DE000CR9SK10	ENGIE9.908TL OPENZ	EUR	2,5750	2,5750	2,5500			2,5500					
Certificate	DE000CE6CB10	ENI 11.4TL OPENZ	EUR	2,3700	2,3700	2,2750			2,2750					
Certificate	DE000CV87FP1	ENI 12.39TL OPENZ	EUR	1,3900	1,3900	1,2850			1,2850					
Certificate	DE000CJ3PHT3	ENI 9.894TL OPENZ	EUR	3,8700	3,8700	3,7750			3,7750					
Certificate	NL0012268510	EON 7TL OPENB	EUR	2,4850	2,4850	2,4350			2,4350					
Certificate	NL0012774012	EON 8TL OPENB	EUR	1,5350	1,5350	1,4850			1,4850					
Certificate	NL0012509228	EON 12TS OPENB	EUR	4,1550	4,1950	4,1550			4,1950					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0011995386	EON 5.6TL OPENH	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0012242614	EON 6.6TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0012211981	EON 6.7TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012306823	EON 7.3TL OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0012308514	EON 7.5TL OPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	1,7250	1,7250	1,6750			1,6750					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	NL0012591747	EON 8.1TL OPENH	EUR	0,1400	0,1400	0,1300			0,1300					
Certificate	NL0013153729	EON 8.5TL OPENB	EUR	1,0850	1,0850	1,0350			1,0350					
Certificate	NL0013193089	EON 8.5TL OPENH	EUR	0,1000	0,1000	0,0900			0,0900					
Certificate	NL0012894232	EON 9.4TS OPENH	EUR	0,1200	0,1300	0,1200			0,1300					
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	1,8550	1,8950	1,8550			1,8950					
Certificate	NL0012902282	EON 9.9TS OPENH	EUR	0,1800	0,1900	0,1800			0,1900					
Certificate	NL0012311567	EON 10.4TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012538680	EON 11.1TS OPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0012538375	EON 11.5TS OPENH	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	DE000CE6CX55	EON 6.106TL OPENZ	EUR	2,7600	2,7600	2,7500			2,7500					
Certificate	DE000CE6CXP4	EON 6.803TL OPENZ	EUR	2,0700	2,0700	2,0500			2,0500					
Certificate	DE000CE6DFJ2	EON 7.497TL OPENZ	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	DE000CJ3P268	EON 8.291TL OPENZ	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	DE000CJ3Q5J0	EQNR 122.2TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3P5C6	EQNR 142.2TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV8AUP9	EQNR 167.2TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CV8AUQ7	EQNR 188.3TL OPENZ	EUR											
Certificate	DE000CE6F5P8	ERICS 49.7L OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012932388	ERICS106.7TS OPENH	EUR	3,9100	3,9800	3,9100			3,9800					
Certificate	NL0012432082	ERICS23.78TL OPENH	EUR	5,5200	5,5200	5,4500			5,4500					
Certificate	NL0011600705	ERICS32.42TL OPENH	EUR	4,7600	4,7600	4,6900			4,6900					
Certificate	DE000CE6EHY5	ERICS37.87TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0011989363	ERICS39.69TL OPENH	EUR	4,1100	4,1100	4,0500			4,0500					
Certificate	NL0011989355	ERICS41.76TL OPENH	EUR	3,9300	3,9300	3,8700			3,8700					
Certificate	DE000CE6DZM4	ERICS42.98TL OPENZ	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012520415	ERICS44.04TL OPENH	EUR	3,7300	3,7300	3,6600			3,6600					
Certificate	NL0012540488	ERICS47.84TL OPENH	EUR	3,3900	3,3900	3,3300			3,3300					
Certificate	NL0012606214	ERICS50.83TL OPENH	EUR	3,1300	3,1300	3,0600			3,0600					
Certificate	DE000CV88G18	ERICS58.96TL OPENZ	EUR	1,9900	1,9900	1,8700	495,5500	1	265	1,8700				
Certificate	NL0012608558	ERICS60.08TL OPENH	EUR	2,3100	2,3100	2,2500			2,2500					
Certificate	NL0012930747	ERICS68.12TL OPENH	EUR	1,6000	1,6000	1,5400			1,5400					
Certificate	DE000CV8A2V0	ERICS68.92TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012608541	ERICS94.01TS OPENH	EUR	2,5400	2,6000	2,5400			2,6000					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	2,4160	2,4160	2,4160			2,4160					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	1,4430	1,4430	1,4430			1,4430					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	5,0750	5,0750	5,0750			5,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YVT2	ESIL0104.5TL OPENZ	EUR	0,2800	0,2800	0,2600	7,8000	1	0,2600	30				
Certificate	NL0012696140	ESIL0130.7TS OPENB	EUR	31,8900	31,8900	31,6400			31,6400					
Certificate	NL0012979348	ESIL0140.8TS OPENB	EUR	42,8300	42,8300	42,5800			42,5800					
Certificate	NL0009865906	ESIL047.15TL OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000CJ3QK2	ESIL072.43TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CV50921	ESIL082.49TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0010913299	ESIL087.57TL OPENB	EUR	27,9700	28,2700	27,9700			28,2700					
Certificate	DE000CV4VXH9	ESIL092.52TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	XS0695424175	ESTX ILC1121G	EUR	129,9900	130,0600	129,9900			130,0600					
Certificate	FR0012239325	ESTX PI 1020M	EUR	100789,0000	100859,0000	100789,0000			100859,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	DE0005437453	ESTX PI OPENN	EUR	29,7900	29,7900	29,7900			29,7900					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1346712893	ESTX STN0119B	EUR	105,6000	105,6000	105,6000			105,6000					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	102,6000	102,6000	102,6000			102,6000					
Certificate	DE000UB53VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	94,9000	94,9000	94,9000			94,9000					
Certificate	NL0011218649	ESTX STN0320V	EUR											
Certificate	XS1760093739	ESTX STN0323B	EUR	98,2500	98,2500	98,2500			98,2500					
Certificate	XS1561115541	ESTX STN0323H	EUR	95,2400	95,2400	95,2400			95,2400					
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UB55VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR	97,2000	97,2000	97,0500	9720,0000	1	97,0500	10000				
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	87,8000	87,8000	87,8000			87,8000					
Certificate	NL0012250401	ESTX STN0623V	EUR											
Certificate	NL0011218847	ESTX STN0623V	EUR	96,4000	96,4000	96,4000			96,4000					
Certificate	XS1261825209	ESTX STN0720B	EUR	89,1500	89,1500	89,1500			89,1500					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	85,7500	85,7500	85,7500			85,7500					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	98,7500	98,7500	98,7500	24687,5000	1	98,7500	25000				
Certificate	XS1120476467	ESTX STN1119B	EUR	100,8000	100,9000	100,8000	5040,0000	1	100,9000	5000				
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UB54VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	95,8500	95,8500	95,8500			95,8500					
Certificate	NL0011219324	ESTX STN1121V	EUR	95,8500	95,8500	95,8500			95,8500					
Certificate	DE000UB59VL5	ESTX STN1122U	EUR											
Certificate	DE000UB58VL7	ESTX STN1122U	EUR	87,3000	88,0000	87,3000	34920,0000	1	88,0000	40000				
Certificate	XS0708791404	ESTX STN1218K	EUR											
Certificate	NL0012249643	ESTX 45TN0623V	EUR	92,2000	92,6500	92,2000	922,0000	1	92,6500	1000				
Certificate	NL0012249635	ESTX 95TN0523V	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	91,2100	91,2100	91,2100			91,2100					
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	32,6600	32,6600	32,3500			32,3500					
Certificate	NL0012236129	ESTX 100TW11218Z	EUR											
Certificate	NL0006471989	ESTX 800TL OPENB	EUR	22,0350	22,0350	22,0350			22,0350					
Certificate	NL0006467466	ESTX 1020TL OPENB	EUR	19,9750	19,9750	19,9750			19,9750					
Certificate	NL0009069921	ESTX 1240TL OPENB	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	NL0009998277	ESTX 1580TL OPENB	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	NL0011595590	ESTX 1767TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0010131686	ESTX 1930TL OPENB	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	DE000CN6JFW1	ESTX 1997TL OPENZ	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	NL0011602073	ESTX 2040TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CN6IQD8	ESTX 2109TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0010890109	ESTX 2110TL OPENB	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	8,9300	9,2800	8,9250	27315,0000	2	9,0450	3000				
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0011600812	ESTX 2151TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CNGIQCO	ESTX 2161TL OPENZ	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0011595582	ESTX 2198TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000C22FL97	ESTX 2203TL OPENZ	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0011646815	ESTX 2280BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0011595574	ESTX 2286TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000C27DLC8	ESTX 2314TL OPENZ	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CNGHNB3	ESTX 2317TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0011594882	ESTX 2328TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0011035779	ESTX 2360TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011054077	ESTX 2384TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0011601653	ESTX 2408TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0011600804	ESTX 2431TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011600382	ESTX 2440TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0011594874	ESTX 2458TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0011035761	ESTX 2460TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CR4JJQ6	ESTX 2470TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0011594866	ESTX 2502TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CX0XJX2	ESTX 2522TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CV50517	ESTX 2526TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000C27DLD6	ESTX 2528TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0011594858	ESTX 2544TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CR1J4W0	ESTX 2576TL OPENZ	EUR	4,1800	4,1800	4,0550	836,0000	1	4,0550	200				
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0011602735	ESTX 2581TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0011602727	ESTX 2602TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0011603600	ESTX 2623TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CNGJSD4	ESTX 2629TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	4,2800	4,2850	4,1950	6977,2400	2	4,1950	1633				
Certificate	NL0011896428	ESTX 2650TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0011891775	ESTX 2650TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0011926605	ESTX 2670TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0011891767	ESTX 2670TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CD61SE1	ESTX 2680TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0011892575	ESTX 2692TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0011931076	ESTX 2726TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CD61U21	ESTX 2731TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CD61T81	ESTX 2734TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0011896733	ESTX 2736TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0011926324	ESTX 2755TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VN9ZN74	ESTX 2760TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0011907951	ESTX 2763BL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0011926316	ESTX 2777TRLOPENH	EUR	2,0500	2,0900	2,0500	414,0000	2	2,0500	200				
Certificate	DE000CD626G3	ESTX 2782TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CX0KZ56	ESTX 2790TL 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	NL0011927330	ESTX 2798TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0011927322	ESTX 2819TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013165574	ESTX 2821BL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CD626H1	ESTX 2833TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0011927314	ESTX 2841TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013163892	ESTX 2871BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0011935069	ESTX 2874TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CD62JX8	ESTX 2884TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA8FXX8	ESTX 2908TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012038608	ESTX 2922BL OPENB	EUR	0,8900	0,9200	0,7950	439,6900	3	0,7950	486				
Certificate	DE000CD63M60	ESTX 2938TL OPENZ	EUR	0,3200	0,6700	0,3200	5610,0000	6	0,6400	12000				
Certificate	NL0012049662	ESTX 2940TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CD63N69	ESTX 2941TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012049266	ESTX 2956TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012039697	ESTX 2970TL OPENB	EUR											
Certificate	NL0013166481	ESTX 2972BL OPENB	EUR											
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012050926	ESTX 2990TL OPENH	EUR											
Certificate	DE000VL9VVB0	ESTX 2991TL OPENV	EUR	0,5900	0,5900	0,5050	1214,0000	2	0,5050	2200				
Certificate	DE000VN9WV51	ESTX 3013TL OPENV	EUR											
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR											
Certificate	DE000VN9WX21	ESTX 3038TL OPENV	EUR											
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR											
Certificate	NL0013193485	ESTX 3048TRLOPENH	EUR											
Certificate	DE000VN9ZN58	ESTX 3069TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR											
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR											
Certificate	DE000VN9ZN66	ESTX 3094TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013170293	ESTX 3100TS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3Q727	ESTX 3100TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VA90WQ2	ESTX 3114TL OPENV	EUR											
Certificate	DE000VN9ZJM1	ESTX 3120TS OPENV	EUR	1,3400	1,4550	1,3200	292,6000	2	1,4550	220				
Certificate	NL0013190218	ESTX 3142TRSOPENH	EUR	1,8700	1,8700	1,6100	6960,0000	2	1,7000	4000				
Certificate	DE000VN9HCU7	ESTX 3150TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013164734	ESTX 3154BS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CJ3QUT4	ESTX 3158TS OPENZ	EUR	1,8500	1,8750	1,8500	684,5000	1	1,8750	370				
Certificate	DE000VN9HAP1	ESTX 3175TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013190549	ESTX 3190TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013189335	ESTX 3191TRSOPENH	EUR	2,2200	2,2200	2,1100	6052,1800	2	2,1900	2738				
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	30,8600	30,8600	30,6800			30,6800					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	30,8100	30,8100	30,6100			30,6100					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	28,7000	28,7000	28,5600			28,5600					
Certificate	NL0013163843	ESTX 3200TS OPENB	EUR	2,7000	2,7000	2,5850	5400,0000	1	2,5850	2000				
Certificate	DE000VN9HAT3	ESTX 3200TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VA9C5C4	ESTX 3206TS OPENV	EUR											
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	30,1300	30,1400	30,1300			30,1400					
Certificate	DE000VN9G783	ESTX 3225TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	29,9200	30,0300	29,9200			30,0300					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	30,7600	30,7600	30,5600			30,5600					
Certificate	NL0013011299	ESTX 3254BS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VA9C5E0	ESTX 3256TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CJ3QRU8	ESTX 3258TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013083736	ESTX 3270TRSOPENH	EUR	3,1200	3,1200	2,9700	624,0000	1	2,9700	200				
Certificate	DE000VA8FR31	ESTX 3289TS OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	31,2900	31,2900	31,1100			31,1100					
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	30,0300	30,0700	30,0300			30,0700					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	30,7000	30,7000	30,4900			30,4900					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	30,6800	30,6800	30,4500			30,4500					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	28,3800	28,3800	28,2300			28,2300					
Certificate	NL0013009459	ESTX 3300TS OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CJ3N5V8	ESTX 3300TS OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VA71MZ4	ESTX 3316TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013079239	ESTX 3320TS OPENH	EUR	4,3000	4,5000	4,3000	17200,0000	3	4,5000	4000				
Certificate	NL0013079601	ESTX 3330TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000VA71M29	ESTX 3341TS OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	31,0000	31,0000	30,8100			30,8100					
Certificate	NL0013008485	ESTX 3353BS OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000CJ3N161	ESTX 3355TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013079593	ESTX 3380TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VA77A84	ESTX 3392TS OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	31,1400	31,1400	30,9200			30,9200					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	30,1100	30,1100	29,8700			29,8700					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	30,7100	30,7100	30,4700			30,4700					
Certificate	DE000VA15SS6	ESTX 3409TL OPENV	EUR											
Certificate	NL0013005408	ESTX 3410TS OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VA77A92	ESTX 3417TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0012937635	ESTX 3433TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	30,4900	30,4900	30,2200			30,2200					
Certificate	NL0012936801	ESTX 3450TS OPENH	EUR	5,7000	5,8400	5,7000	1140,0000	1	5,8400	200				
Certificate	NL0012988851	ESTX 3452BS OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000CV8B656	ESTX 3453TS OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0012937130	ESTX 3481TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0011590971	ESTX 3491TRSOPENH	EUR	5,0800	5,1600	5,0800	11022,0000	2	5,1600	2150				
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	34,2100	34,2100	34,0200			34,0200					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	31,0200	31,0200	30,7600			30,7600					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	30,4000	30,4900	30,4000			30,4900					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	29,9500	29,9500	29,6900			29,6900					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	29,0000	29,0000	28,8300			28,8300					
Certificate	DE000CV897T1	ESTX 3505TS OPENZ	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0011090709	ESTX 3510TS OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	32,6900	32,6900	32,4700			32,4700					
Certificate	NL0012921571	ESTX 3526TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012921985	ESTX 3530TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012121768	ESTX 3550BS OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000CE6BWF9	ESTX 3552TS OPENZ	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0012921563	ESTX 3566TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	33,1500	33,1500	32,9300			32,9300					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	28,7400	28,7400	28,5700			28,5700					
Certificate	NL0012921555	ESTX 3603TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0011045695	ESTX 3610TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012121586	ESTX 3620TS OPENB	EUR	7,5600	7,5650	7,5250	7560,0000	1	7,5250	1000				
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	33,6500	33,6500	33,4200			33,4200					
Certificate	NL0012921548	ESTX 3634TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	32,0100	32,0100	31,7100			31,7100					
Certificate	NL0012782437	ESTX 3650BS OPENB	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000CE6BWG7	ESTX 3651TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	34,3800	34,3800	34,1900			34,1900					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,0350	35,0350	34,7950			34,7950					
Certificate	NL0011590963	ESTX 3667TRSOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012933733	ESTX 3690TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CE6C6X3	ESTX 3695TS OPENZ	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	33,0900	33,0900	32,8400			32,8400					
Certificate	NL0012260426	ESTX 3710TS OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0012921530	ESTX 3713TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	32,3200	32,3200	32,0300			32,0300					
Certificate	NL0012785364	ESTX 3750BS OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	DE000CE6C873	ESTX 3750TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012921522	ESTX 3762TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	32,5800	32,5800	32,2800			32,2800					
Certificate	NL0011045687	ESTX 3790TS OPENH	EUR	9,4300	9,4300	9,3400	1414,5000	1	9,3400	150				
Certificate	NL0012921514	ESTX 3812TRSOPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	29,7200	29,7200	29,5500			29,5500					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	34,9150	34,9150	34,6650			34,6650					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0012264758	ESTX 3840TS OPENB	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	NL0011590955	ESTX 3843TRSOPENH	EUR	8,6100	8,6800	8,6100	1248,4500	1	8,6800	145				
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	32,2200	32,2200	31,9000			31,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	31,3500	31,3500	31,0300			31,0300					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CE6CH22	ESTX 3851TS OPENZ	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0012921506	ESTX 3890TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CE6CQA0	ESTX 3899TS OPENZ	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR											
Certificate	NL0012921977	ESTX 3930TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	30,5700	30,5700	30,2200			30,2200					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	30,5900	30,5900	30,2300			30,2300					
Certificate	NL0012700363	ESTX 3950TS OPENB	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	DE000CE6CQ39	ESTX 3955TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	35,5000	35,6900	35,5000	10653,0000	1	35,6900	300				
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	32,8700	33,0000	32,8700			33,0000					
Certificate	DE000CE6DJF2	ESTX 4047TS OPENZ	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	DE000CE6DJJ4	ESTX 4051TS OPENZ	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0012933030	ESTX 4063TRSOPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	30,2100	30,2100	29,8700			29,8700					
Certificate	NL0012921969	ESTX 4120TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0012921498	ESTX 4143TRSOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CE6EZ77	ESTX 4146TS OPENZ	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	29,9200	29,9200	29,6000			29,6000					
Certificate	NL0011231071	ESTX 4160TS OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0011590948	ESTX 4164TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0011590930	ESTX 4196TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	29,9700	29,9700	29,6300			29,6300					
Certificate	DE000CE6FAQ3	ESTX 4245TS OPENZ	EUR	13,2550	13,2550	13,2550			13,2550					
Certificate	DE000CE6FAH2	ESTX 4247TS OPENZ	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0011590922	ESTX 4548TRSOPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000CV88X58	ESTX 4646TS OPENZ	EUR	17,3050	17,3050	17,3050			17,3050					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	86,6500	86,6500	86,6500			86,6500					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	33,2600	33,2600	33,0500			33,0500					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	28,9300	28,9300	28,7500			28,7500					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	1,1840	1,1840	1,1840			1,1840					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000CE6BUJ2	ESTXF SHROOPENZ	EUR	3,0490	3,0490	3,0490			3,0490					
Certificate	DE000CE6BUT4	ESTXF SHROOPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CV8AWM2	EUCAD1.296TL OPENZ	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CR4J9N5	EUCAD1.357TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0013004088	EUCAD1.369TL OPENB	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	NL0012282537	EUCAD1.412TL OPENB	EUR	10,2000	10,4950	10,2000	3876,0000	1	10,4950	380				
Certificate	DE000CR4H922	EUCAD1.446TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012791545	EUCAD1.457TL OPENB	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	NL0012989867	EUCAD1.543TS OPENB	EUR											
Certificate	DE000CV88N01	EUCAD1.571TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0011539507	EUCAD1.623TS OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	DE000CR9S170	EUCAD1.631TS OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012771992	EUCAD1.664TS OPENB	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	DE000CN6HPB8	EUCAD1.709TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CV508J5	EUCAD1.769TS OPENZ	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	LU1841119420	EUCHF 1.1TClOPENS	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	LU1859906056	EUCHF 1.15TPIOPENS	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012988968	EUCHF 1.16TS OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CE6E507	EUCHF 1.25TS OPENZ	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0010925558	EUCHF0.874TL OPENB	EUR	24,9700	24,9700	24,9700			24,9700					

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	DE000CR6X9G9	EUCHF0.928TL OPENZ	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CR6X9F1	EUCHF1.007TL OPENZ	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	DE000CR6X9E4	EUCHF1.047TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011436340	EUCHF1.084TL OPENB	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CJ3Q6B5	EUCHF1.097TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012280275	EUCHF1.124TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012793277	EUCHF1.178TS OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0012677348	EUCHF1.197TS OPENB	EUR	9,1050	9,1050	9,1050			9,1050					
Certificate	DE000CV88WB4	EUCHF1.201TS OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0000873503	EUCHF1.275TS OPENB	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CV4YTV8	EUCHF1.309TS OPENZ	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	LU1840909458	EUGBP 0.9TPIOPENS	EUR											
Certificate	NL0011242292	EUGBP 0.76TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013153133	EUGBP 0.84TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013166754	EUGBP 0.88TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013149990	EUGBP 0.89TS OPENB	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR											
Certificate	DE000CD62BQ9	EUGBP 0.92TS OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0011053145	EUGBP0.682TL OPENH	EUR	25,3400	25,3400	25,3400			25,3400					
Certificate	NL0011053137	EUGBP0.738TL OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	DE000CR6YL22	EUGBP0.747TL OPENZ	EUR	17,1550	17,1550	17,1550			17,1550					
Certificate	DE000CR6XHL7	EUGBP0.768TL OPENZ	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	NL0011593454	EUGBP0.778TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CR6YA90	EUGBP0.787TL OPENZ	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0012770424	EUGBP0.809TL OPENB	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013007487	EUGBP0.825BL OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CN6JQM9	EUGBP0.826TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012693907	EUGBP0.845BL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011892963	EUGBP0.849TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012099535	EUGBP0.852TL OPENB	EUR	6,9800	7,1500	6,9800	1396,0000	1	7,1500	200				
Certificate	NL0013154032	EUGBP0.862TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0011905625	EUGBP0.866BL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3QDP8	EUGBP0.866TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013154453	EUGBP0.872TL OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	LU1840909375	EUGBP0.895TPIOPENS	EUR											
Certificate	NL0012494314	EUGBP0.918TS OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012488894	EUGBP0.924BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012988331	EUGBP0.929TS OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013166010	EUGBP0.939TS OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012993646	EUGBP0.944BS OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CD614W6	EUGBP0.986TS OPENZ	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CV8AR73	EUGBP1.026TS OPENZ	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0011741178	EUGBP1.041TS OPENH	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	DE000CD614X4	EUGBP1.064TS OPENZ	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0011740915	EUGBP1.238TS OPENH	EUR	39,8400	39,8400	39,6400	1992,0000	1	39,6400	50				
Certificate	NL0012260491	EUIPY 120TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012991962	EUIPY 126TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CR6VL14	EUIPY110.5TL OPENZ	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	NL0013013949	EUIPY117.1TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CD63UA1	EUIPY120.5TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013017841	EUIPY131.4TS OPENB	EUR	5,7000	5,8200	5,6600	684,0000	1	5,8200	120				
Certificate	NL0012690242	EUIPY134.4TS OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CB1MY20	EUIPY139.2TS OPENZ	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0011053186	EUIPY140.1TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0012497994	EUIPY140.4TS OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CR4H963	EUIPY142.2TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0012681712	EUIPY143.4TS OPENB	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CR4H971	EUIPY145.2TS OPENZ	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000CV4ZV64	EUIPY155.2TS OPENZ	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	DE000CN6EPUS	EUNOK10.46TS OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CE6FM71	EUNOK10.96TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0010251971	EUNOK7.905TL OPENB	EUR	23,0350	23,0350	23,0350			23,0350					
Certificate	DE000CR6YAE5	EUNOK8.529TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	DE000CR4H9F3	EUNOK8.837TL OPENZ	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	DE000CR6YAD7	EUNOK9.131TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CR4J9T2	EUNOK9.945TS OPENZ	EUR											
Certificate	NL0013153679	EURAU 1.51TL OPENB	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	NL0013170178	EURAU 1.54TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PWX4	EURAU 1.63TS OPENZ	EUR											
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0012993844	EURAU 1.69TS OPENB	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	DE000CR9RNY4	EURAU 1.69TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CJ3QPR8	EURAU1.323TL OPENZ	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	DE000CE6BEL5	EURAU1.384TL OPENZ	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0010129599	EURAU1.392TL OPENB	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	DE000CD62940	EURAU1.436TL OPENZ	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	NL0013161011	EURAU1.477TL OPENB	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000CE6C3C4	EURAU1.506TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013160260	EURAU1.599TS OPENB	EUR											
Certificate	NL0013149982	EURAU1.629TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CR9SD50	EURAU1.771TS OPENZ	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CV881A5	EURAU1.831TS OPENZ	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CV88N19	EURCN 6.85TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CV89620	EURCN6.421TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CE6BR62	EURCN7.358TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CR9SD76	EURCN8.459TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CE6D9N7	EURCN8.957TS OPENZ	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CD635W1	EURON 4.4TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CN6J497	EURON 8.6TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3Q6U5	EURON 3.35TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3Q6M2	EURON 3.38TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3QV87	EURON 3.85TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CD62Z09	EURON 4.73TL OPENZ	EUR	0,3700	0,3800	0,3700	740,0000	1	0,3800	2000				
Certificate	DE000CD62XT7	EURON 5.16TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CD62FS6	EURON 5.59TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013273147	EURON 5.73TL OPENB	EUR	0,9800	1,0200	0,9800			1,0200					
Certificate	DE000CN6K5X0	EURON 6.03TL OPENZ	EUR	0,1500	0,1500	0,1400	1050,0000	1	0,1400	7000				
Certificate	NL0013170004	EURON 6.11BL OPENB	EUR	0,3000	0,3400	0,3000			0,3400					
Certificate	DE000CV87VH5	EURON 6.57TL OPENZ	EUR											
Certificate	DE000CJ3Q1P6	EURON 7.12TL OPENZ	EUR											
Certificate	DE000CJ3QAJ7	EURON 8.34TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CV89MD9	EURON 9.52TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CV89L85	EURON10.34TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3QU70	EURON3.834TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CD62SZ4	EURON4.337TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CN6K8Q4	EURON4.846TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CN6HHD1	EURON5.459TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012028070	EURON5.566BL OPENB	EUR	0,8400	0,8800	0,7600	2695,0000	2	0,8800	3500				
Certificate	DE000CE6EFB7	EURON5.848TL OPENZ	EUR	0,0920	0,0920	0,0920			0,0920					
Certificate	NL0012019830	EURON5.861BL OPENB	EUR	0,5400	0,5800	0,4500	2830,0000	2	0,5800	5400				
Certificate	NL0013168966	EURON5.981TL OPENB	EUR	0,7500	0,7900	0,6800	1360,0000	1	0,7900	2000				
Certificate	NL0012996342	EURON6.231TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CE6ENN6	EURON6.349TL OPENZ	EUR											
Certificate	NL0012989610	EURON6.372BL OPENB	EUR											
Certificate	NL0012993208	EURON6.486TL OPENB	EUR											
Certificate	NL0012990386	EURON6.622BL OPENB	EUR											
Certificate	NL0012993216	EURON6.738TL OPENB	EUR											
Certificate	NL0013169568	EURON6.833BS OPENB	EUR	0,6300	0,6300	0,5900			0,5900					
Certificate	DE000CV882N6	EURON6.844TL OPENZ	EUR											
Certificate	NL0012990691	EURON6.873BL OPENB	EUR											
Certificate	NL0013000680	EURON6.989TL OPENB	EUR											
Certificate	NL0013166622	EURON7.123BL OPENB	EUR											
Certificate	NL0013169030	EURON7.158TS OPENB	EUR	1,4400	1,4400	1,4000			1,4000					
Certificate	NL0013167943	EURON7.332BS OPENB	EUR	1,1300	1,1300	1,0900			1,0900					
Certificate	DE000CJ3Q5Z6	EURON7.439TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013162548	EURON7.658TS OPENB	EUR	1,9800	1,9800	1,9400			1,9400					
Certificate	NL0013163306	EURON7.832BS OPENB	EUR	1,6300	1,6300	1,5900			1,5900					
Certificate	NL0013159486	EURON8.154TS OPENB	EUR	2,5100	2,5100	2,4700			2,4700					
Certificate	NL0013149511	EURON8.333BS OPENB	EUR	2,1300	2,1300	2,0900			2,0900					
Certificate	NL0013004237	EURON8.645TS OPENB	EUR	3,0400	3,0400	3,0000			3,0000					
Certificate	NL0013004757	EURON8.831BS OPENB	EUR	2,6300	2,6300	2,5900			2,5900					
Certificate	DE000CN6J067	EURON9.341TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0009409283	EUTRY3.665TL OPENB	EUR	4,3550	4,3600	4,3500	174,0000	1	4,3500	40				
Certificate	NL0010131744	EUTRY3.926TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0011904396	EUTRY4.645TL OPENB	EUR	28,3700	28,3700	28,3700			28,3700					
Certificate	NL0012280283	EUTRY5.072TL OPENB	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0012500466	EUTRY5.167TL OPENB	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0012503643	EUTRY5.225TL OPENB	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0012510531	EUTRY5.338TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012511802	EUTRY5.396TL OPENB	EUR	16,8000	16,8000	16,8000			16,8000					

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	NL001277064	EUTRY5.439TL OPENB	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0012781496	EUTRY5.542TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0012781876	EUTRY5.609TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012791560	EUTRY5.794TL OPENB	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012979801	EUTRY5.893TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013157027	EUTRY6.428TS OPENB	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0013154479	EUTRY6.603TS OPENB	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0013150006	EUTRY6.776TS OPENB	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0013018930	EUTRY6.962TS OPENB	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0013013956	EUTRY7.156TS OPENB	EUR	28,1200	28,1200	28,1200			28,1200					
Certificate	NL0013012339	EUTRY7.329TS OPENB	EUR	31,2200	31,2200	31,2200			31,2200					
Certificate	NL0013012347	EUTRY7.795TS OPENB	EUR	39,5600	39,5600	39,5600			39,5600					
Certificate	NL0013012354	EUTRY8.262TS OPENB	EUR	47,9000	47,9000	47,9000			47,9000					
Certificate	NL0012993950	EUTRY8.745TS OPENB	EUR	56,5500	56,5500	56,5500			56,5500					
Certificate	NL0012989313	EUTRY9.152TS OPENB	EUR	63,8300	63,8300	63,8300			63,8300					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0013152085	EUUSD 1.18L OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CJ3NYP1	EUUSD 1.1SWT0119Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR											
Certificate	NL0012791339	EUUSD 1.28S OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012861850	EUUSD 1.2TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0013132731	EUUSD 1.3TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013182280	EUUSD 1.3TS OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0013127897	EUUSD .977TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0012089304	EUUSD 0.82TL OPENH	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	NL0012089296	EUUSD 0.83TL OPENH	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0011231253	EUUSD 0.94TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR											
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR											
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012903892	EUUSD 1.05TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012102560	EUUSD 1.06BL OPENB	EUR	7,2000	7,2400	7,1150	3781,0000	2	7,1150	525				
Certificate	DE000CJ3NYP9	EUUSD 1.07SWT0119Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CQ58125	EUUSD 1.07TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0011421037	EUUSD 1.07TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CQ58B57	EUUSD 1.08TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012198253	EUUSD 1.08TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013152077	EUUSD 1.09BL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0010930947	EUUSD 1.11TL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR											
Certificate	NL0013180458	EUUSD 1.11TL OPENH	EUR	2,9500	2,9600	2,8700	160750,0000	11	2,8700	55000				
Certificate	NL0012089072	EUUSD 1.11TL OPENH	EUR	2,9700	2,9800	2,9100	88550,0000	6	2,9100	30000				
Certificate	NL0012176713	EUUSD 1.11TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013182322	EUUSD 1.12TL OPENH	EUR	2,4800	2,4800	1,9900	4910,0000	2	1,9900	2000				
Certificate	DE000CR9NZF6	EUUSD 1.12TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013154461	EUUSD 1.13TL OPENB	EUR											
Certificate	DE000CJ3Q651	EUUSD 1.13TL 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	DE000CJ3Q644	EUUSD 1.13TL OPENZ	EUR											
Certificate	NL0013188600	EUUSD 1.13TRLOPENH	EUR											
Certificate	NL0013152093	EUUSD 1.15BS OPENB	EUR	0,4800	1,1000	0,3800	9495,0000	15	1,0550	13000				
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR											
Certificate	NL0013186281	EUUSD 1.15TRSPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013085640	EUUSD 1.16TRSPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013125636	EUUSD 1.16TS OPENH	EUR	2,1000	2,3500	2,1000	420,0000	1	2,3500	200				
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013086903	EUUSD 1.17TRSPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012906366	EUUSD 1.17TRSPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012906689	EUUSD 1.17TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013004336	EUUSD 1.18BS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0012905715	EUUSD 1.18TRSPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012792535	EUUSD 1.19BS OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0012863773	EUUSD 1.19TRSPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012922843	EUUSD 1.19TRSPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012862122	EUUSD 1.19TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA3CEC6	EUUSD 1.19TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0012788178	EUUSD 1.21BS OPENB	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CQ58B80	EUUSD 1.21TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012847032	EUUSD 1.21TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0012786347	EUUSD 1.22BS OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	DE000CQ5AW2	EUUSD 1.24TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	NL0012677231	EUUSD 1.25BS OPENB	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	LU1719404607	EUUSD 1.25TPROPENS	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CV886D8	EUUSD 1.25TS OPENZ	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012677249	EUUSD 1.26BS OPENB	EUR	10,6950	10,6950	10,6950			10,6950					
Certificate	LU1695201944	EUUSD 1.26TPROPENS	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	LU1695202165	EUUSD 1.27TPROPENS	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	LU1695202249	EUUSD 1.28TPROPENS	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	LU1695202322	EUUSD 1.29TPROPENS	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL001254489	EUUSD 1.29TRSPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013134281	EUUSD 1.29TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0013184914	EUUSD 1.31TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0013192354	EUUSD 1.31TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013131535	EUUSD 1.32TRSPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	17,7100	17,7100	17,7100			17,7100					

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	NL0006215667	EUUSD 1.35TS OPENB	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0011228002	EUUSD 1.35TS OPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000CZ7DV89	EUUSD 1.45TS OPENZ	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	DE000CV87HF8	EUUSD 1.49TS OPENZ	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	NL0012907372	EUUSD.8339TRLOPENH	EUR	26,9100	26,9100	26,9100			26,9100					
Certificate	NL0012906101	EUUSD.8541TRLOPENH	EUR	25,1400	25,1400	25,1400			25,1400					
Certificate	NL0012898902	EUUSD.8808TRLOPENH	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0012906093	EUUSD.9047TRLOPENH	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0012904478	EUUSD.9253TRLOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0012906085	EUUSD.9499TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0013180581	EUUSD.9626TRL OPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0012898886	EUUSD.9668TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013180573	EUUSD.9776TRL OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0013087778	EUUSD.9825TRLOPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0013180565	EUUSD.9826TRL OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0013086911	EUUSD.9876TRLOPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0012904460	EUUSD.9962TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0013180557	EUUSD.9976TRL OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0012091367	EUUSD0.852TRL OPENH	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	NL0011593496	EUUSD0.856TRL OPENH	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	NL0012852255	EUUSD0.873TRL OPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0012852222	EUUSD0.899TRL OPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0012852180	EUUSD0.919TRL OPENH	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	DE000CV8ATU1	EUUSD0.936TRL OPENZ	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0012107593	EUUSD0.944TRL OPENB	EUR	18,7050	18,7050	18,7050			18,7050					
Certificate	NL0012852156	EUUSD0.945TRL OPENH	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	NL0012852123	EUUSD0.971TRL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CD64DQ1	EUUSD0.977TRL OPENZ	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0012091342	EUUSD0.992TRL OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013180540	EUUSD1.003TRL OPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013083918	EUUSD1.003TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CR6YKU0	EUUSD1.008TRL OPENZ	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	NL0013083900	EUUSD1.008TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0012089197	EUUSD1.013TRL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013083892	EUUSD1.013TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0010930905	EUUSD1.018TRL OPENB	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	NL0013180532	EUUSD1.018TRL OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012898860	EUUSD1.022TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012089189	EUUSD1.024TRL OPENH	EUR	11,0500	11,0500	10,4400	331,5000	1	10,4400	30				
Certificate	DE000CV8ATV9	EUUSD1.028TRL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013083884	EUUSD1.029TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012852057	EUUSD1.032TRL OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013083876	EUUSD1.034TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012852040	EUUSD1.037TRL OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000VN66LF1	EUUSD1.038TRL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013078199	EUUSD1.039TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013180524	EUUSD1.043TRL OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VN66LH7	EUUSD1.043TRL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013130792	EUUSD1.047TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000VN66LK1	EUUSD1.048TRL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CR6YKV8	EUUSD1.049TRL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012904452	EUUSD1.052TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VN66LL9	EUUSD1.053TRL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VN66LA2	EUUSD1.056TRL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013188840	EUUSD1.057TRL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CD646V0	EUUSD1.058TRL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013083868	EUUSD1.059TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0011046560	EUUSD1.061TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012896047	EUUSD1.062TRL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VA9CWU1	EUUSD1.062TRL OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0010930921	EUUSD1.064TRL OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0011041371	EUUSD1.064TRL OPENH	EUR											
Certificate	DE000VA9CW69	EUUSD1.064TRL OPENV	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0013084692	EUUSD1.064TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012089130	EUUSD1.067TRL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VA9CWW7	EUUSD1.067TRL OPENV	EUR	5,9150	5,9150	5,9150			5,9150					

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	DE000CR6YKW6	EUUSD1.0697L OPENZ	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0013082407	EUUSD1.0697RLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VA9CWXS	EUUSD1.0727L OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000VA87D55	EUUSD1.0737L OPENV	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0013083850	EUUSD1.0747RLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011046925	EUUSD1.0767L OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VARSER1	EUUSD1.0767L OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VA87DW6	EUUSD1.0767L OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VARSREM2	EUUSD1.0777L OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0012852008	EUUSD1.0787L OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VA87D63	EUUSD1.0787L OPENV	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000CD63UB9	EUUSD1.0797L OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	LU1756897374	EUUSD1.0817CLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VA8F535	EUUSD1.0817L OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VARSREN0	EUUSD1.0827L OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0012089114	EUUSD1.0837L OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3P968	EUUSD1.0867L OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0012178131	EUUSD1.0867RLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012102545	EUUSD1.0877L OPENB	EUR	7,0500	7,0550	6,4250	1760,1000	2	6,4250	250				
Certificate	DE000VARSREP5	EUUSD1.0877L OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0012851992	EUUSD1.0887L OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012178123	EUUSD1.0917RLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VARSREQ3	EUUSD1.0927L OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CR6Y9Y1	EUUSD1.0927L OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013180516	EUUSD1.0937L OPENH	EUR	4,3800	4,3800	4,3600	8760,0000	1	4,3600	2000				
Certificate	NL0013153448	EUUSD1.0958L OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000VA4Y147	EUUSD1.0977L OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0012095228	EUUSD1.0977RLOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013180508	EUUSD1.0987L OPENH	EUR	3,9400	3,9400	3,9200	7880,0000	1	3,9200	2000				
Certificate	NL0011041421	EUUSD1.0997L OPENH	EUR	4,8800	4,8800	4,8600	9760,0000	1	4,8600	2000				
Certificate	DE000CV8A2R8	EUUSD1.0997L OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013152374	EUUSD1.1017L OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012851976	EUUSD1.1047L OPENH	EUR	4,0400	4,0400	3,4200	69692,4000	5	3,4200	20060				
Certificate	DE000CJ3PKC3	EUUSD1.1047L OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012094981	EUUSD1.1047RLOPENH	EUR	3,7700	3,7700	3,2400	1965,0300	12	3,2400	582				
Certificate	NL0013017403	EUUSD1.1058L OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	LU1816970674	EUUSD1.1057CLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013180490	EUUSD1.1057L OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013180482	EUUSD1.1067L OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013180474	EUUSD1.1077L OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013134034	EUUSD1.1077RLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013180466	EUUSD1.1087L OPENH	EUR	3,1200	3,1300	3,0600	155500,0000	10	3,0600	50000				
Certificate	NL0013134026	EUUSD1.1087RLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VA8F022	EUUSD1.1097L OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CN699M7	EUUSD1.1097L OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013016132	EUUSD1.1118L OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013180441	EUUSD1.1117L OPENH	EUR	3,3600	3,3600	2,7800	6720,0000	1	2,7800	2000				
Certificate	NL0013152382	EUUSD1.1127L OPENB	EUR	4,2700	4,3300	4,2700	16620,7700	3	4,3250	3851				
Certificate	NL0013133085	EUUSD1.1127L OPENH	EUR	3,2800	3,2800	2,6900	6560,0000	1	2,6900	2000				
Certificate	NL0012176697	EUUSD1.1127RLOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013180433	EUUSD1.1137L OPENH	EUR	2,7100	2,7200	2,6100	133750,0000	10	2,6100	50000				
Certificate	NL0013133465	EUUSD1.1137RLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013180425	EUUSD1.1147L OPENH	EUR	2,6300	2,6400	2,5100	127060,0000	11	2,5200	49000				
Certificate	DE000CV8AVK8	EUUSD1.1147L OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013133457	EUUSD1.1147RLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013133077	EUUSD1.1157L OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011081849	EUUSD1.1168L OPENB	EUR	2,5600	2,5600	2,2000	4940,0000	2	2,2550	2000				
Certificate	NL0013180920	EUUSD1.1167L OPENH	EUR	2,4800	2,4900	2,3600	134100,0000	11	2,3600	55000				
Certificate	NL0012176663	EUUSD1.1167RLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013132905	EUUSD1.1177L OPENH	EUR	2,3800	2,4200	2,2600	56910,0000	7	2,2600	24000				
Certificate	NL0012176655	EUUSD1.1177RLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013180912	EUUSD1.1187L OPENH	EUR	2,4900	2,4900	2,1900	232570,0000	27	2,1900	98000				
Certificate	NL0013182140	EUUSD1.1187RLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013190705	EUUSD1.1197L OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012091763	EUUSD1.1197RLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012105050	EUUSD1.1217L OPENB	EUR	3,5700	3,5700	3,5150	3,5700	1	3,5150	1				
Certificate	NL0012089056	EUUSD1.1217L OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012195689	EUUSD1.1217RLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013182314	EUUSD1.1227L OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012195887	EUUSD1.1227L OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012195671	EUUSD1.1227RLOPENH	EUR	1,7100	1,7100	1,5900	1197,0000	1	1,5900	700				
Certificate	NL0012195879	EUUSD1.1237L OPENH	EUR	1,7600	1,7600	1,7600			1,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012195663	EUUSD1.123TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012988794	EUUSD1.124BL OPENB	EUR	1,9700	1,9700	1,4000	801,9000	4	1,4750	470				
Certificate	NL0013184997	EUUSD1.124TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VAVC266	EUUSD1.124TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000CV8ATW7	EUUSD1.124TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013154040	EUUSD1.125TL OPENB	EUR	3,0900	3,1250	3,0800	16626,2000	2	3,1250	5390				
Certificate	NL0013182769	EUUSD1.125TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012091755	EUUSD1.125TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013184989	EUUSD1.126TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012089049	EUUSD1.126TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012095210	EUUSD1.126TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013184971	EUUSD1.127TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012200794	EUUSD1.127TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013182751	EUUSD1.128TL OPENH	EUR											
Certificate	DE000CJ3QXR2	EUUSD1.128TL OPENZ	EUR											
Certificate	NL0013182629	EUUSD1.128TRLOPENH	EUR											
Certificate	NL0013182637	EUUSD1.128TRLOPENH	EUR	1,4000	1,4000	1,1000	1001,6000	4	1,1000	760				
Certificate	NL0013182611	EUUSD1.129TRLOPENH	EUR											
Certificate	NL0013194335	EUUSD1.141TRSOPENH	EUR											
Certificate	NL0013194327	EUUSD1.142TRSOPENH	EUR											
Certificate	NL0013194319	EUUSD1.143TRSOPENH	EUR											
Certificate	NL0013194483	EUUSD1.143TS OPENH	EUR											
Certificate	NL0013185838	EUUSD1.144TRSOPENH	EUR											
Certificate	NL0013194475	EUUSD1.144TS OPENH	EUR											
Certificate	NL0013185820	EUUSD1.145TRSOPENH	EUR											
Certificate	NL0013186034	EUUSD1.145TS OPENH	EUR											
Certificate	NL0013194467	EUUSD1.145TS OPENH	EUR											
Certificate	NL0013185812	EUUSD1.146TRSOPENH	EUR											
Certificate	NL0013194459	EUUSD1.146TS OPENH	EUR											
Certificate	NL0013186026	EUUSD1.146TS OPENH	EUR											
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013186018	EUUSD1.147TS OPENH	EUR											
Certificate	NL0013132756	EUUSD1.148TRSOPENH	EUR											
Certificate	NL0013132897	EUUSD1.148TS OPENH	EUR											
Certificate	NL0013132749	EUUSD1.149TRSOPENH	EUR	0,7800	0,9000	0,6600	17010,0000	6	0,9000	24000				
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013126022	EUUSD1.151TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013151764	EUUSD1.151TS OPENB	EUR	2,9500	3,0650	2,8500	29120,0000	5	3,0650	10000				
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VAVCW51	EUUSD1.151TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CJ3P687	EUUSD1.151TS OPENZ	EUR	0,8000	1,0050	0,7900	349,6000	2	1,0050	440				
Certificate	NL0013126014	EUUSD1.152TRSOPENH	EUR	1,0100	1,2000	1,0100	183,6000	1	1,2000	180				
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013126006	EUUSD1.153TRSOPENH	EUR	0,7300	1,2800	0,7300	9150,0000	2	1,2800	10000				
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013087737	EUUSD1.154TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013186000	EUUSD1.154TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013087729	EUUSD1.155TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013124415	EUUSD1.155TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VAVCW55	EUUSD1.155TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013087711	EUUSD1.156TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013184948	EUUSD1.156TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013190697	EUUSD1.156TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VAV84F8	EUUSD1.156TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CJ3QED2	EUUSD1.156TS OPENZ	EUR	0,7900	1,4450	0,7900	2010,0000	2	1,4450	2000				
Certificate	NL0013087703	EUUSD1.157TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013188204	EUUSD1.157TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013087695	EUUSD1.158TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013124407	EUUSD1.158TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013189558	EUUSD1.158TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013085657	EUUSD1.159TRSOPENH	EUR	1,1500	1,8200	1,1500	427,5000	2	1,8200	300				
Certificate	NL0013191356	EUUSD1.159TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013185150	EUUSD1.159TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085632	EUUSD1.161TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013013964	EUUSD1.161TS OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013193097	EUUSD1.161TS OPENH	EUR	1,8300	2,4300	1,7500	68250,0000	18	2,4300	38000				
Certificate	DE000VAV8FXV2	EUUSD1.161TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CJ3PE06	EUUSD1.161TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013085624	EUUSD1.162TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013087349	EUUSD1.162TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013085616	EUUSD1.163TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013184930	EUUSD1.163TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013192362	EUUSD1.163TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013085608	EUUSD1.164TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013184922	EUUSD1.164TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012907356	EUUSD1.165TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013188832	EUUSD1.165TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012907570	EUUSD1.165TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CJ3NZQ6	EUUSD1.166TS OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013130107	EUUSD1.167TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012907349	EUUSD1.167TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013084684	EUUSD1.168TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012907562	EUUSD1.168TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013083835	EUUSD1.171TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013006331	EUUSD1.171TS OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CJ3PCJ5	EUUSD1.171TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013131543	EUUSD1.172TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013078181	EUUSD1.173TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013081672	EUUSD1.173TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VA7PUP92	EUUSD1.174TS OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012906267	EUUSD1.175TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012905723	EUUSD1.176TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000CJ3NVW3	EUUSD1.176TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012905863	EUUSD1.177TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012907059	EUUSD1.177TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012906259	EUUSD1.179TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000CJ3NVX1	EUUSD1.181TS OPENZ	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013004104	EUUSD1.182TS OPENB	EUR	5,5700	5,8150	5,4800	6630,0000	2	5,8150	1200				
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013082365	EUUSD1.183TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012915508	EUUSD1.184TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	3,8700	4,1000	3,8700	3952,5000	4	4,1000	1000				
Certificate	NL0012920862	EUUSD1.185TS OPENH	EUR	4,2300	4,6000	4,2300	12690,0000	1	4,6000	3000				
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	NL0012915946	EUUSD1.186TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012915490	EUUSD1.186TS OPENH	EUR	4,3400	4,6900	4,3400	13020,0000	1	4,6900	3000				
Certificate	DE000CV8AJ16	EUUSD1.186TS OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012922280	EUUSD1.187TS OPENH	EUR	4,3400	4,7800	4,3400	4340,0000	1	4,7800	1000				
Certificate	NL0012902639	EUUSD1.188TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012862148	EUUSD1.188TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0012862130	EUUSD1.189TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012862114	EUUSD1.191TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV89254	EUUSD1.191TS OPENZ	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012792659	EUUSD1.192TS OPENB	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012863948	EUUSD1.193TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012863930	EUUSD1.194TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012863922	EUUSD1.195TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012862379	EUUSD1.196TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VA6T126	EUUSD1.196TS OPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000CV8A0Y8	EUUSD1.196TS OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					

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	LU1756999709	EUUSD1.1977PIOPENS	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012861884	EUUSD1.1977S OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012863260	EUUSD1.1987RSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012861876	EUUSD1.1987S OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VA15U85	EUUSD1.1987S OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0012609655	EUUSD1.1997L OPENH	EUR											
Certificate	NL0012609390	EUUSD1.1997RLOPENH	EUR											
Certificate	NL0012861868	EUUSD1.1997S OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012552699	EUUSD1.2017L OPENH	EUR											
Certificate	NL0012861710	EUUSD1.2017RSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CV88WC2	EUUSD1.2017S OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012609093	EUUSD1.2027L OPENH	EUR											
Certificate	LU1756856859	EUUSD1.2027PIOPENS	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012608897	EUUSD1.2027RLOPENH	EUR											
Certificate	NL0012790372	EUUSD1.2027S OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	NL0012849327	EUUSD1.2027S OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012584585	EUUSD1.2037L OPENH	EUR											
Certificate	NL0012861694	EUUSD1.2037RSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012849319	EUUSD1.2037S OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VA15RK2	EUUSD1.2037S OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0012609085	EUUSD1.2047L OPENH	EUR											
Certificate	NL0012554711	EUUSD1.2047RLOPENH	EUR											
Certificate	NL0012585277	EUUSD1.2057L OPENH	EUR											
Certificate	NL0012850994	EUUSD1.2057RSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012848022	EUUSD1.2057S OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VA278U8	EUUSD1.2057S OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0012585814	EUUSD1.2067RLOPENH	EUR											
Certificate	NL0012848014	EUUSD1.2067S OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CV8A0Z5	EUUSD1.2067S OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012848295	EUUSD1.2077RSOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012847065	EUUSD1.2077S OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012847057	EUUSD1.2087S OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VA15RM8	EUUSD1.2087S OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	LU1756401268	EUUSD1.2097PIOPENS	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012847040	EUUSD1.2097S OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012847610	EUUSD1.2117RSOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012846638	EUUSD1.2117S OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CV88N27	EUUSD1.2117S OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012788442	EUUSD1.2127S OPENB	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	NL0012846620	EUUSD1.2127S OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VA275Y6	EUUSD1.2137S OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0012520126	EUUSD1.2147RSOPENH	EUR											
Certificate	NL0012615553	EUUSD1.2147S OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012615777	EUUSD1.2157RSOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VA278W4	EUUSD1.2157S OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	NL0012613673	EUUSD1.2167S OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CV8A104	EUUSD1.2167S OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VA1ZDX3	EUUSD1.2187S OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	LU1756401342	EUUSD1.2197PIOPENS	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0012612675	EUUSD1.2197RSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012613632	EUUSD1.2217S OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CV88KW5	EUUSD1.2217S OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012786545	EUUSD1.2227S OPENB	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000VA1ZDZ8	EUUSD1.2237S OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0012615546	EUUSD1.2247S OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0012611545	EUUSD1.2257S OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VA278Y0	EUUSD1.2257S OPENV	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	DE000CJ3NRS9	EUUSD1.2267S OPENZ	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012612634	EUUSD1.2277RSOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VA1ZD14	EUUSD1.2287S OPENV	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	LU1756820665	EUUSD1.2297PIOPENS	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012611503	EUUSD1.2297S OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012612204	EUUSD1.2317RSOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CV88K04	EUUSD1.2317S OPENZ	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0012785588	EUUSD1.2327S OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0012611065	EUUSD1.2337S OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VA1ZD30	EUUSD1.2337S OPENV	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	NL0012611248	EUUSD1.2357RSOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000VA27802	EUUSD1.2357S OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0012609614	EUUSD1.2377S OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VA1ZD55	EUUSD1.2387S OPENV	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	LU1756820822	EUUSD1.2397PIOPENS	EUR	8,7100	8,7100	8,7100			8,7100					

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	NL0012609366	EUUSD1.239TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0012609036	EUUSD1.241TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CV88H33	EUUSD1.241TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012784540	EUUSD1.242TS OPENB	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	NL0012609028	EUUSD1.242TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012608863	EUUSD1.243TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	11,7350	11,7350	11,7350			11,7350					
Certificate	NL0012609069	EUUSD1.246TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012602163	EUUSD1.247TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0012600951	EUUSD1.247TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012600688	EUUSD1.248TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000VA1SS24	EUUSD1.248TS OPENV	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	NL0012600936	EUUSD1.249TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012600647	EUUSD1.253TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000VA1SS32	EUUSD1.253TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	NL0012581888	EUUSD1.254TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	LU1719404789	EUUSD1.255TPIOPEN5	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012582050	EUUSD1.257TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012605372	EUUSD1.257TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012582043	EUUSD1.258TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012560254	EUUSD1.261TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CE6E2D2	EUUSD1.261TS OPENZ	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012581748	EUUSD1.262TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012560734	EUUSD1.264TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0012088728	EUUSD1.264TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	LU1695202082	EUUSD1.265TPIOPEN5	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0012560221	EUUSD1.265TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	NL0012436257	EUUSD1.268TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0012560700	EUUSD1.269TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012560999	EUUSD1.269TS OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CE6E523	EUUSD1.271TS OPENZ	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563597	EUUSD1.272TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0011040993	EUUSD1.272TS OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0012563589	EUUSD1.273TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0012560668	EUUSD1.274TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0012554513	EUUSD1.275TRSOPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	NL0012563860	EUUSD1.276TRSOPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.278TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	NL0012580807	EUUSD1.278TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0012552467	EUUSD1.282TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0013182132	EUUSD1.285TRSOPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CR1JU20	EUUSD1.285TS OPENZ	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0013180748	EUUSD1.295TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0013180862	EUUSD1.295TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CE6E1A1	EUUSD1.295TS OPENZ	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013083793	EUUSD1.302TRSOPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0012560189	EUUSD1.302TS OPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0013083785	EUUSD1.307TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0013188824	EUUSD1.312TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000CR1JDN2	EUUSD1.313TS OPENZ	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0012563837	EUUSD1.316TRSOPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0013083777	EUUSD1.322TRSOPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0012851950	EUUSD1.322TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	DE000CV4ZKR2	EUUSD1.323TS OPENZ	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013083769	EUUSD1.327TRSOPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0013083751	EUUSD1.332TRSOPENH	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CV4ZR52	EUUSD1.333TS OPENZ	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0006280570	EUUSD1.338TS OPENB	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	NL0012851919	EUUSD1.342TS OPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0012904445	EUUSD1.343TRSOPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	DE000CV4ZR60	EUUSD1.343TS OPENZ	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0012851893	EUUSD1.352TS OPENH	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	DE000CV4ZV80	EUUSD1.352TS OPENZ	EUR	18,7200	18,7200	18,7200			18,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009755081	EUUSD1.361TS OPENB	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0012851869	EUUSD1.367TS OPENH	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	DE000CZ7DV92	EUUSD1.371TS OPENZ	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0006217283	EUUSD1.378TS OPENB	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	NL0012851828	EUUSD1.387TS OPENH	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0012906077	EUUSD1.398TRSOPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0012851786	EUUSD1.407TS OPENH	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	DE000CV87HE1	EUUSD1.411TS OPENZ	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	NL0006280588	EUUSD1.413TS OPENB	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	NL0012851745	EUUSD1.427TS OPENH	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	NL0012904437	EUUSD1.428TRSOPENH	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0012851703	EUUSD1.447TS OPENH	EUR	27,7400	27,7400	27,7400			27,7400					
Certificate	NL0012906069	EUUSD1.458TRSOPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	NL0012851661	EUUSD1.467TS OPENH	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	NL0012898803	EUUSD1.483TRSOPENH	EUR	30,2200	30,2200	30,2200			30,2200					
Certificate	NL0011231238	EUUSD1.483TS OPENH	EUR	32,2200	32,2200	32,2200			32,2200					
Certificate	NL0012851620	EUUSD1.487TS OPENH	EUR	31,2800	31,2800	31,2800			31,2800					
Certificate	NL0012851588	EUUSD1.507TS OPENH	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	NL0012851547	EUUSD1.527TS OPENH	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0012860233	EUUSD1.547TS OPENH	EUR	36,5600	36,5600	36,5600			36,5600					
Certificate	NL0011887989	EUUSF1.049TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CV894G5	EUZAR13.41TL OPENZ	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	DE000CE6E150	EUZAR14.41TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CE6BL19	EUZAR15.46TL OPENZ	EUR	5,8800	6,6550	5,8800	588,0000	1	6,6550	100				
Certificate	DE000CJ3PA18	EUZAR17.22TS OPENZ	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CD62221	EUZAR18.21TS OPENZ	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CE6E168	EUZAR19.21TS OPENZ	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CV88839	EUZAR20.24TS OPENZ	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	DE000CE6CXQ2	EVTG 11.4TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CV88R23	EVTG 12.4TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CV892M7	EVTG 13.4TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CJ3N8J7	EVTG 14.88TL OPENZ	EUR	2,1800	2,1900	2,1800			2,1900					
Certificate	DE000CJ3PVL1	EVTG 16.37TL OPENZ	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	NL0009517689	EXXON 47.2TL OPENB	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	DE000CR4JOT1	EXXON 69.8TL OPENZ	EUR											
Certificate	NL0011729777	EXXON101.8TS OPENH	EUR	3,5600	3,6000	3,5600			3,6000					
Certificate	NL0011732607	EXXON102.6TS OPENH	EUR	3,6300	3,6800	3,6300			3,6800					
Certificate	NL0011739172	EXXON88.28TS OPENH	EUR	2,2900	2,3200	2,2900			2,3200					
Certificate	NL0011729785	EXXON90.02TS OPENH	EUR	2,4500	2,4900	2,4500			2,4900					
Certificate	NL0011052170	EXXON90.12TS OPENH	EUR	2,4600	2,5000	2,4600	2490,0000	1	2,5000	1000				
Certificate	NL0011732615	EXXON90.81TS OPENH	EUR	2,5200	2,5600	2,5200			2,5600					
Certificate	NL0011928379	EXXON98.58TS OPENH	EUR	3,2600	3,3000	3,2600			3,3000					
Certificate	DE000CJ3N4L2	EZJ 7.744TL OPENZ	EUR	3,5200	3,5200	3,4650			3,4650					
Certificate	DE000CJ3NSG2	EZJ 9.261TL OPENZ	EUR	1,8700	1,8700	1,8050			1,8050					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	10,4150	10,4150	10,2850			10,2850					
Certificate	NL0011806328	FAGR 6TL OPENB	EUR	9,4350	9,4350	9,3050			9,3050					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	2,7350	2,7350	2,6150			2,6150					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	13,3250	13,3250	13,1950			13,1950					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	12,4050	12,4050	12,2750			12,2750					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	11,4050	11,4050	11,2750			11,2750					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	7,8450	7,8450	7,7250			7,7250					
Certificate	DE000CD62NE0	FAGR 7.6TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	6,8850	6,8850	6,7650			6,7650					
Certificate	DE000CD63MQ4	FAGR 8.6TL OPENZ	EUR	1,1500	1,1500	1,1350	5750,0000	5	1,1350	5000				
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	5,9250	5,9250	5,8050			5,8050					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	5,4850	5,4850	5,3650			5,3650					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	4,9950	4,9950	4,8750			4,8750					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	4,5550	4,5550	4,4350			4,4350					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	4,1150	4,1150	3,9950			3,9950					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	3,6750	3,6750	3,5550			3,5550					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	3,1750	3,1750	3,0550			3,0550					
Certificate	NL0012782551	FAGR 13.6TL OPENB	EUR	2,2150	2,2150	2,0950			2,0950					
Certificate	DE000CV88D11	FAGR 13.6TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013157068	FAGR 14.2TL OPENB	EUR											
Certificate	DE000CJ3Q2U4	FAGR 14.6TL OPENZ	EUR											
Certificate	NL0013169048	FAGR 15.1TS OPENB	EUR	2,8650	2,9450	2,8650			2,9450					
Certificate	NL0013015647	FAGR 15.6TS OPENB	EUR	3,4750	3,5550	3,4750			3,5550					
Certificate	NL0013014228	FAGR 16.1TS OPENB	EUR	4,0150	4,0950	4,0150			4,0950					
Certificate	NL0013004245	FAGR 16.7TS OPENB	EUR	4,6650	4,7450	4,6650			4,7450					
Certificate	NL0012994560	FAGR 17.6TS OPENB	EUR	6,8950	6,9750	6,8950			6,9750					
Certificate	DE000CE6BH31	FAGR 9.36TL OPENZ	EUR	1,0000	1,0000	0,9850	400,0000	1	0,9850	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50301	FAGR 10.43TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV50322	FAGR 11.48TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV88BD4	FAGR 12.54TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CV88M93	FAGR 16.96TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV89263	FAGR 18.85TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CR9RFH5	FAGR 24.83TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0010892188	FBOOK 79TL OPENB	EUR	46,0600	46,0600	46,0600			46,0600					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CV88BQ6	FBOOK 90TL 1218Z	EUR	3,9000	3,9000	3,2200			3,2200					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0011659933	FBOOK 118BL OPENB	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CV88BR4	FBOOK 120TL 1218Z	EUR	1,2800	1,2800	0,5900			0,5900					
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	0,2900	0,2900	0,2900	2175,0000	1	0,2900	7500				
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CP23K00	FBOOK 130TL OPENC	EUR											
Certificate	DE000CP23TX3	FBOOK 140TL OPENC	EUR											
Certificate	DE000CP235X4	FBOOK 150TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP23342	FBOOK 150TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CQ58Z28	FBOOK 160TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP23K18	FBOOK 160TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP06PR8	FBOOK 170TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP06P30	FBOOK 170TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CQ58139	FBOOK 180TL OPENC	EUR											
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	4,1100	4,6800	4,1100	4110,0000	1	4,6800	1000				
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CQ58147	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58A82	FBOOK 200TS OPENC	EUR											
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR											
Certificate	DE000CQ58VS2	FBOOK 210TS OPENC	EUR											
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CQ58PY2	FBOOK 240TS OPENC	EUR											
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 67.8TL OPENH	EUR	6,4100	6,4100	5,7700			5,7700					
Certificate	NL0011052253	FBOOK 73.8TL OPENH	EUR	5,9500	5,9500	5,3100			5,3100					
Certificate	NL0011052246	FBOOK 79.4TL OPENH	EUR	5,5100	5,5100	4,8700			4,8700					
Certificate	NL0011425319	FBOOK 90.1TL OPENB	EUR	37,0500	37,0500	37,0500			37,0500					
Certificate	DE000CJ3QFN8	FBOOK100.5TL 0319Z	EUR	3,0650	3,0650	2,3850			2,3850					
Certificate	DE000CV8AHN1	FBOOK106.2TL OPENZ	EUR	2,4750	2,4750	1,8050			1,8050					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0011654579	FBOOK111.9TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	NL0011650742	FBOOK112.4BL OPENB	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CJ3PSH5	FBOOK115.5TL 0319Z	EUR	1,7650	1,7650	1,0850			1,0850					
Certificate	NL0011803945	FBOOK117.3TL OPENB	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000CJ3QAS8	FBOOK117.7TL OPENZ	EUR	1,4950	1,4950	0,8250	91,0000	1	0,8250	100				
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	1,0050	1,0050	0,6550	2999,9000	2	0,6550	3857				
Certificate	DE000VA8F3G8	FBOOK122.5TL OPENV	EUR	0,5000	0,5050	0,4950	3750,0000	1	0,4950	7500				
Certificate	DE000VA90T45	FBOOK125.3TL OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CV89X32	FBOOK126.1TL OPENZ	EUR	0,7750	0,7750	0,7400	199,8000	1	0,7400	270				
Certificate	DE000CJ3P8L1	FBOOK126.5TL 0319Z	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CNGLAF3	FBOOK126.8TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VA90T52	FBOOK127.8TL OPENV	EUR											
Certificate	DE000VA90T60	FBOOK130.3TL OPENV	EUR											
Certificate	DE000VA90Z39	FBOOK132.9TL OPENV	EUR											
Certificate	DE000CJ3Q223	FBOOK135.5TL 0319Z	EUR											
Certificate	DE000VN9HED9	FBOOK135.5TL 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	DE000CJ3QZH8	FBOOK135.8TL OPENZ	EUR											
Certificate	DE000VN9WX75	FBOOK138.1TL OPENV	EUR											
Certificate	DE000VN9WX91	FBOOK140.6TL OPENV	EUR											
Certificate	DE000VN9ZKQ0	FBOOK145.2TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3Q8Z0	FBOOK145.4TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013154636	FBOOK147.5TS OPENB	EUR	29,2900	29,2900	29,2900			29,2900					
Certificate	DE000VA9C1Q3	FBOOK147.7TS OPENV	EUR	1,4100	1,9650	1,2500	682,6500	4	1,9650	465				
Certificate	DE000VA9CX84	FBOOK150.2TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VA5RLT2	FBOOK151.4TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VA9CYB7	FBOOK152.7TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013149529	FBOOK153.8BS OPENB	EUR	21,2600	25,6200	21,2600	5315,0000	1	25,6200	250				
Certificate	DE000VA9CTG6	FBOOK155.2TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VA8FW67	FBOOK157.7TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VA8FSS8	FBOOK160.2TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CJ3PN21	FBOOK160.4TS OPENZ	EUR	2,3250	3,0350	2,3250			3,0350					
Certificate	DE000VA7PSK6	FBOOK162.6TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013005184	FBOOK163.8BS OPENB	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VA7PSL4	FBOOK165.1TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL001277247	FBOOK167.5TS OPENB	EUR											
Certificate	NL0013004641	FBOOK167.6TS OPENB	EUR	44,8900	48,3300	44,8900	179,5600	1	48,3300	4				
Certificate	DE000VA7PSM2	FBOOK167.6TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0010116786	FBOOK17.89TL OPENB	EUR	96,2600	96,2600	96,2600			96,2600					
Certificate	DE000VA7PSN0	FBOOK170.1TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VA6DGT8	FBOOK172.6TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0012995575	FBOOK173.8BS OPENB	EUR	43,1400	43,1400	43,1400			43,1400					
Certificate	DE000CJ3NKA2	FBOOK175.4TS OPENZ	EUR	3,6350	4,3450	3,6350			4,3450					
Certificate	NL0012995831	FBOOK177.6TS OPENB	EUR	55,6900	57,8400	55,6900	835,3500	1	57,8400	15				
Certificate	DE000VA6D534	FBOOK177.6TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VA6EGV4	FBOOK180.1TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VA5RLP0	FBOOK182.7TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0012990469	FBOOK183.8BS OPENB	EUR	51,8900	51,8900	51,8900			51,8900					
Certificate	DE000VA5RLQ8	FBOOK187.7TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VA5RLR6	FBOOK192.7TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0012984926	FBOOK193.7BS OPENB	EUR	60,6300	60,6300	60,6300			60,6300					
Certificate	DE000CV8ADH2	FBOOK195.4TS OPENZ	EUR	5,3800	6,1000	5,3800			6,1000					
Certificate	DE000VA5RLS4	FBOOK197.7TS OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000VA5RPH8	FBOOK202.7TS OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0012984934	FBOOK203.7BS OPENB	EUR	69,3800	69,3800	69,3800			69,3800					
Certificate	NL0012973135	FBOOK227.7TS OPENB	EUR	105,3300	105,3300	105,3300			105,3300					
Certificate	DE000CV4Z951	FBOOK235.8TS OPENZ	EUR	17,8100	19,3000	17,8100	180,0000	1	19,3000	10				
Certificate	NL0010516241	FBOOK49.32TL OPENB	EUR	70,2700	70,2700	70,2700			70,2700					
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0010658084	FBOOK67.94TL OPENB	EUR	55,0600	55,0600	55,0600			55,0600					
Certificate	NL0010661773	FBOOK74.09TL OPENB	EUR	50,0500	50,0500	50,0500			50,0500					
Certificate	DE000CB9YG61	FBOOK78.67TL OPENZ	EUR	9,7300	9,7300	8,3900			8,3900					
Certificate	DE000CJ3N5N5	FBOOK90.85TL OPENZ	EUR	3,8150	3,8150	3,1350			3,1350					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CE6EH79	FCHMI11.99TL OPENZ	EUR	1,6000	1,6000	1,0550			1,0550					
Certificate	DE000CV8ADV3	FCHMI9.988TL OPENZ	EUR	3,5800	3,5800	3,0250			3,0250					
Certificate	DE000CV8ALY0	FFARM 6.4TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3QV95	FFARM 5.27TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CV8APS3	FFARM 5.87TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013170012	FFARM 6.42BL OPENB	EUR	1,7000	1,9400	1,7000			1,9400					
Certificate	NL0013164817	FFARM 6.92BL OPENB	EUR	1,2000	1,4400	1,2000			1,4400					
Certificate	DE000CE6CQJ1	FFARM 6.94TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013156979	FFARM 7.42BL OPENB	EUR	0,7000	0,9400	0,7000			0,9400					
Certificate	DE000CE6CNE9	FFARM 7.69TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013008709	FFARM 7.91BL OPENB	EUR											
Certificate	NL0013167877	FFARM 7.93BL OPENB	EUR											
Certificate	NL0013163322	FFARM 8.86BS OPENB	EUR	1,0100	1,0100	0,7500			0,7500					
Certificate	NL0013147549	FFARM 9.86BS OPENB	EUR	2,0100	2,0100	1,7500			1,7500					
Certificate	NL0013006760	FFARM10.86BS OPENB	EUR	3,0100	3,0100	2,7500			2,7500					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	26,2900	26,3900	26,2900			26,3900					

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	NL0012796544	FLOW 348OC0919Z	EUR	27,1100	27,1900	27,1100			27,1900					
Certificate	DE000CE6FKS8	FLOW 14.2TL OPENZ	EUR	1,3800	1,3800	1,3650			1,3650					
Certificate	NL0012700819	FLOW 16.2TL OPENB	EUR	12,5000	12,5800	12,5000			12,5800					
Certificate	DE000CV4ZZE8	FLOW 18.7TL OPENZ	EUR	0,8600	0,8600	0,8550			0,8550					
Certificate	DE000CV501B7	FLOW 20.2TL OPENZ	EUR	0,7100	0,7100	0,7000	1400,0000	1	0,7050	2000				
Certificate	NL0012795793	FLOW 28.58OC0919Z	EUR	24,8700	24,9400	24,8700			24,9400					
Certificate	DE000C3QZ34	FLOW 29.3TS OPENZ	EUR	0,2200	0,2350	0,2200			0,2350					
Certificate	NL0012795785	FLOW 29.58OC0619Z	EUR	26,0800	26,1400	26,0800			26,1400					
Certificate	DE000CV4YRA6	FLOW 12.54TL OPENZ	EUR	1,5300	1,5300	1,5250			1,5250					
Certificate	NL0012502769	FLOW 12.61TL OPENB	EUR	15,7600	15,8400	15,7600			15,8400					
Certificate	NL0012490635	FLOW 14.14TL OPENB	EUR	14,3600	14,4400	14,3600			14,4400					
Certificate	DE000CE6F322	FLOW 14.59TL OPENZ	EUR	1,2700	1,2700	1,2650			1,2650					
Certificate	NL0012700801	FLOW 14.88TL OPENB	EUR	13,6900	13,7700	13,6900			13,7700					
Certificate	NL0012504492	FLOW 15.44TL OPENB	EUR	13,1900	13,4200	13,1900	2684,0000	1	13,2700	200				
Certificate	DE000CE6EX87	FLOW 15.63TL OPENZ	EUR	1,1700	1,2000	1,1550	1200,0000	1	1,1550	1000				
Certificate	DE000CN6FY58	FLOW 15.85TL OPENZ	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	DE000CV4YVX0	FLOW 16.66TL OPENZ	EUR	1,0700	1,0700	1,0550			1,0550					
Certificate	DE000CV4YV54	FLOW 17.48TL OPENZ	EUR	1,0600	1,0600	1,0550			1,0550					
Certificate	DE000CV4YYU0	FLOW 17.68TL OPENZ	EUR	0,9600	0,9600	0,9550			0,9550					
Certificate	NL0012681001	FLOW 17.71TL OPENB	EUR	11,1200	11,2000	11,1200			11,2000					
Certificate	NL0012683072	FLOW 19.22TL OPENB	EUR	9,7500	9,8300	9,7500			9,8300					
Certificate	DE000CV500V7	FLOW 19.62TL OPENZ	EUR	0,8600	0,8600	0,8450			0,8450					
Certificate	NL0012686612	FLOW 20.75TL OPENB	EUR	8,3600	8,4400	8,3600			8,4400					
Certificate	DE000CV505H5	FLOW 21.69TL OPENZ	EUR	0,5700	0,5700	0,5550			0,5550					
Certificate	DE000CV50632	FLOW 21.72TL OPENZ	EUR	0,6600	0,6600	0,6450			0,6450					
Certificate	NL0012985162	FLOW 22.47TL OPENB	EUR	6,8000	6,8800	6,6100	3800,7500	1	6,8800	575				
Certificate	DE000CV505J1	FLOW 23.19TL OPENZ	EUR	0,4200	0,4200	0,3800	1140,0000	1	0,4050	3000				
Certificate	DE000C3NM32	FLOW 23.82TL OPENZ	EUR	0,4600	0,4900	0,4450	294,0000	1	0,4450	600				
Certificate	NL0013000698	FLOW 23.97TL OPENB	EUR	5,4300	5,7000	5,4300	285,0000	1	5,5100	50				
Certificate	DE000C3NZH5	FLOW 24.57TL OPENZ	EUR	0,2800	0,2800	0,2650			0,2650					
Certificate	NL0013005440	FLOW 25.46TL OPENB	EUR	4,0800	4,3900	3,9100	10355,0000	3	4,1600	2500				
Certificate	DE000C3PEH5	FLOW 26.07TL OPENZ	EUR	0,1300	0,1300	0,1250			0,1250					
Certificate	DE000C3PFL4	FLOW 26.31TL OPENZ	EUR	0,2200	0,2200	0,2050			0,2050					
Certificate	NL0013157548	FLOW 29.42TS OPENB	EUR	5,5800	5,5800	5,4800			5,4800					
Certificate	NL0013016041	FLOW 31.89TS OPENB	EUR	8,3300	8,3300	8,2300			8,2300					
Certificate	DE000CV89T12	FLOW 32.29TS OPENZ	EUR	0,5200	0,5250	0,5200			0,5250					
Certificate	NL0013016066	FLOW 36.88TS OPENB	EUR	13,8700	13,8700	13,7700			13,7700					
Certificate	DE000CV87SJ7	FLOW 37.27TS OPENZ	EUR	1,0100	1,0250	1,0100			1,0250					
Certificate	NL0012782825	FLOW 39.35TS OPENB	EUR	16,6200	16,6200	16,5200			16,5200					
Certificate	NL0010249736	FMOTR 7TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0009176510	FMOTR 2.7TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CR9PCU9	FMOTR13.37TS OPENZ	EUR	4,4050	4,5950	4,4050			4,5950					
Certificate	DE000CN6K214	FNV 56.7TL OPENZ	EUR	3,0250	3,0250	2,7750			2,7750					
Certificate	DE000CN6GBC8	FNV 44.75TL OPENZ	EUR	5,0050	5,0050	4,7650			4,7650					
Certificate	DE000CN6JBR0	FNV 50.15TL OPENZ	EUR	4,1150	4,1150	3,8650			3,8650					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000C3QJF6	FNV 64.88TL OPENZ	EUR	1,6650	1,6650	1,4050			1,4050					
Certificate	DE000CN6HVV3	FORTU 8.06TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CD61561	FORTU12.25TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012264204	FRARI 82TL OPENB	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0012104269	FRARI 55.6TL OPENB	EUR	42,3700	42,3700	42,3700			42,3700					
Certificate	NL0013151491	FRARI 65.58L OPENB	EUR	2,4350	2,4350	2,3750			2,3750					
Certificate	NL0012270144	FRARI 87.2TL OPENB	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0012277123	FRARI 89.7TL OPENB	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000C3QB24	FRARI102.9TL OPENZ	EUR											
Certificate	NL0013005192	FRARI118.98S OPENB	EUR	3,2250	3,2850	3,2250			3,2850					
Certificate	NL0012998199	FRARI138.78S OPENB	EUR	5,2050	5,2650	5,2050			5,2650					
Certificate	DE000CD63Z81	FRARI58.03TL OPENZ	EUR	4,1700	4,1700	3,9000			3,9000					
Certificate	DE000C3P9X4	FRARI72.75TL OPENZ	EUR	2,9500	2,9500	2,6800			2,6800					
Certificate	NL0013008691	FRARI75.548L OPENB	EUR	1,4350	1,4350	1,3750			1,3750					
Certificate	NL0012997977	FRARI85.598L OPENB	EUR	0,4350	0,4350	0,3650			0,3650					
Certificate	DE000CV8ALN3	FRARI87.59TL OPENZ	EUR	1,7300	1,7300	1,4500			1,4500					
Certificate	NL0013163314	FRARI98.948S OPENB	EUR	1,2250	1,2850	1,1750	826,0000	1	1,2850	700				
Certificate	NL0011657291	FREED 8.5TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012054118	FREGD 90.7TS OPENH	EUR	5,6400	5,6400	5,5000			5,5000					
Certificate	DE000C3QXA8	FREGD26.23TL OPENZ	EUR	1,5100	1,6300	1,5100			1,6300					
Certificate	DE000C3QXB6	FREGD30.73TL OPENZ	EUR	1,0600	1,1800	1,0600			1,1800					
Certificate	DE000C3P7M1	FREGD35.27TL OPENZ	EUR	0,6100	0,7300	0,6100			0,7300					
Certificate	NL0013191380	FREGD38.91TL OPENH	EUR	0,4700	0,6200	0,4700			0,6200					
Certificate	NL0013191372	FREGD43.91TS OPENH	EUR	0,6200	0,6200	0,4800			0,4800					
Certificate	NL0013190713	FREGD51.91TS OPENH	EUR	1,4800	1,4800	1,3300			1,3300					
Certificate	NL0013130545	FREGD57.91TS OPENH	EUR	2,1200	2,1200	1,9800			1,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013085061	FREGD63.67TS OPENH	EUR	2,7400	2,7400	2,6000			2,6000					
Certificate	NL0012936637	FREGD70.17TS OPENH	EUR	3,4400	3,4400	3,2900			3,2900					
Certificate	NL0012584593	FREGD72.12TS OPENH	EUR	3,6500	3,6500	3,5000			3,5000					
Certificate	NL0012371868	FREGD73.14TS OPENH	EUR	3,7600	3,7600	3,6100			3,6100					
Certificate	NL0012915599	FREGD77.16TS OPENH	EUR	4,1900	4,1900	4,0400			4,0400					
Certificate	NL0012849368	FREGD78.06TS OPENH	EUR	4,2800	4,2800	4,1400			4,1400					
Certificate	NL0012242135	FREGD78.37TS OPENH	EUR	4,3200	4,3200	4,1700			4,1700					
Certificate	NL0012178974	FREGD83.41TS OPENH	EUR	4,8600	4,8600	4,7200			4,7200					
Certificate	NL0012053490	FREGD90.64TS OPENH	EUR	5,6300	5,6300	5,4900			5,4900					
Certificate	NL0012093801	FREGD90.94TS OPENH	EUR	5,6700	5,6700	5,5200			5,5200					
Certificate	DE000CJ3N3D1	FRES 5.62TL OPENZ	EUR	3,7200	3,7200	3,3650			3,3650					
Certificate	DE000CV8BCX9	FRES 6.53TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3QN20	FRES 7.44TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CJ3QE62	FRESE 45.TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012311807	FRESE 107.TS OPENH	EUR	5,8100	5,8400	5,8100			5,8400					
Certificate	NL0012561666	FRESE116.5TS OPENH	EUR	6,8200	6,8600	6,8200			6,8600					
Certificate	DE000CJ3Q7N8	FRESE38.99TL OPENZ	EUR											
Certificate	NL0011225446	FRESE43.94TL OPENZ	EUR	1,5900	1,5900	1,5500			1,5500					
Certificate	DE000CJ3PC32	FRESE52.03TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0011225438	FRESE52.43TL OPENZ	EUR	0,7900	0,7900	0,7500			0,7500					
Certificate	DE000CR9RQQ3	FRESE60.05TL OPENZ	EUR											
Certificate	NL0013191364	FRESE66.03TS OPENH	EUR	1,4000	1,4500	1,4000			1,4500					
Certificate	NL0013189566	FRESE74.03TS OPENH	EUR	2,2600	2,3000	2,2600			2,3000					
Certificate	NL0013085046	FRESE79.56TS OPENH	EUR	2,8500	2,8900	2,8500			2,8900					
Certificate	NL0012935712	FRESE93.45TS OPENH	EUR	4,3500	4,3800	4,3500			4,3800					
Certificate	NL0011929872	FRESE95.41TS OPENH	EUR	4,5600	4,5900	4,5600			4,5900					
Certificate	NL0011225354	FRESE98.28TS OPENH	EUR	4,8700	4,9000	4,8700			4,9000					
Certificate	NL0010048492	FT100 3910TL OPENB	EUR	31,8950	31,8950	31,8950			31,8950					
Certificate	NL0010288601	FT100 4640TL OPENB	EUR	23,9650	23,9650	23,9650			23,9650					
Certificate	NL0010733788	FTEPR STN0920V	EUR											
Certificate	DE000CJ3Q4P0	FTI 10.98TL OPENZ	EUR	1,1750	1,1800	1,1750			1,1800					
Certificate	DE000CJ3Q6Q3	FTI 12.99TL OPENZ	EUR	0,7750	0,7800	0,7750			0,7800					
Certificate	DE000CJ3PPU4	FTI 14.49TL OPENZ	EUR	0,4850	0,4900	0,4850			0,4900					
Certificate	DE000CJ3Q6R1	FTI 15.99TL OPENZ	EUR	0,1850	0,1900	0,1850			0,1900					
Certificate	DE000CJ3P7Q2	FTI 16.98TL OPENZ	EUR											
Certificate	DE000CE6DL58	FTI 29.46TS OPENZ	EUR	2,5350	2,5350	2,5300			2,5300					
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	2,2000	2,2200	2,1000	664,0000	2	2,1000	300				
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VN612Z1	FTMIB SHROPE NV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61205	FTMIB SHROPE NV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VA1ZHT2	FTMIB SHROPE NV	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	DE000VL51266	FTMIB SHROPE NV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VN61213	FTMIB SHROPE NV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0009335876	FTS4020830TL OPENB	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	NL0009335884	FTS4028800TL OPENB	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	DE000VN61255	FTSE LEVOPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	0,4800	0,5100	0,4450	4135,3000	5	0,4550	8660				
Certificate	DE000VN612W7	FTSE SHROPE NV	EUR	0,4600	0,5050	0,4550	739,5000	4	0,5050	1580				
Certificate	DE000VN612V9	FTSE SHROPE NV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VN612U1	FTSE SHROPE NV	EUR	4,8200	4,8200	4,8100	96,4000	1	4,8100	20				
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	LU1876930394	FUGRO 7TCIOPENS	EUR	1,1600	1,2500	1,1600	1250,0000	1	1,1700	1000				
Certificate	DE000CJ3Q5K8	FUGRO 7TL 0319Z	EUR	0,2400	0,2400	0,2300	6494,4000	5	0,2300	27280				
Certificate	LU1876930477	FUGRO 8TCIOPENS	EUR											
Certificate	DE000CJ3Q2F5	FUGRO 8TL 0319Z	EUR											
Certificate	LU1876930634	FUGRO 9TCIOPENS	EUR											
Certificate	LU1817292284	FUGRO 10TCIOPENS	EUR											
Certificate	LU1876935351	FUGRO 11TCIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	LU1876935518	FUGRO 14TCIOPENS	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	LU1876935609	FUGRO 15TCIOPENS	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CW3AS27	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	4,3900	4,5200	4,3900	2260,0000	1	4,3900	500				
Certificate	DE000CJ3Q5L6	FUGRO 7.4TL 0319Z	EUR											
Certificate	NL0010896429	FUGRO 7.5TL OPENB	EUR	1,1600	1,2300	1,1400	1403,1400	4	1,1600	1151				
Certificate	NL0013168974	FUGRO 7.8TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013169683	FUGRO 8.1TL OPENB	EUR											
Certificate	NL0013218746	FUGRO 8.4TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876930550	FUGRO 8.STCIOPENS	EUR											
Certificate	NL0010896437	FUGRO 8.6TL OPENB	EUR											
Certificate	DE000CJ3P3E7	FUGRO 8.7TL 0319Z	EUR											
Certificate	DE000CV8AB89	FUGRO 8.8TL 1218Z	EUR											
Certificate	NL0012505291	FUGRO 8.9TL OPENB	EUR											
Certificate	NL0012505309	FUGRO 9.2TL OPENB	EUR											
Certificate	NL0013169782	FUGRO 9.2TS OPENB	EUR	2,0400	2,0400	1,9300	97,0000	1	2,0200	50				
Certificate	NL0013193105	FUGRO 9.5TL OPENH	EUR											
Certificate	NL0013194996	FUGRO 9.5TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013218274	FUGRO 9.5TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013169055	FUGRO 9.7TS OPENB	EUR	2,5800	2,5800	2,5600			2,5600					
Certificate	NL0013166325	FUGRO 10.2TS OPENB	EUR	3,2300	3,2300	3,2100			3,2100					
Certificate	LU1876930717	FUGRO 10.5TCIOPENS	EUR											
Certificate	NL0013162555	FUGRO 10.7TS OPENB	EUR	3,7600	3,7600	3,7400			3,7400					
Certificate	NL0013162563	FUGRO 11.2TS OPENB	EUR	4,3000	4,3000	4,0800	408,0000	1	4,2800	100				
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR											
Certificate	NL0013010101	FUGRO 11.8TS OPENB	EUR	4,9100	4,9100	4,8900			4,8900					
Certificate	NL0013001928	FUGRO 12.3TS OPENB	EUR	5,4300	5,4300	5,4100			5,4100					
Certificate	NL0012796932	FUGRO 12.5BOC0619Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR											
Certificate	NL0012795702	FUGRO 13.3BOC0919Z	EUR											
Certificate	NL0012796569	FUGRO 13.4BOC0919Z	EUR											
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012796577	FUGRO 13.6BOC1219Z	EUR	8,1000	8,1000	8,1000	405,0000	1	8,1000	50				
Certificate	NL0012795371	FUGRO 14.4BOC0319Z	EUR	8,0000	8,0000	7,9900	9592,0000	3	7,9900	1200				
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0012996573	FUGRO 4.89BL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0009678168	FUGRO 49.7TS OPENB	EUR	47,3100	47,3100	47,3100			47,3100					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0011052865	FUGRO 8.64TL OPENH	EUR											
Certificate	NL0011230511	FUGRO 8.64TL OPENH	EUR											
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR											
Certificate	DE000CJ3Q529	FUGRO10.04TS OPENZ	EUR											
Certificate	NL0013164106	FUGRO10.28BS OPENB	EUR	2,6900	2,6900	2,6700			2,6700					
Certificate	DE000CJ3QU88	FUGRO11.04TS OPENZ	EUR											
Certificate	NL0013151657	FUGRO11.28BS OPENB	EUR	3,6900	3,6900	3,6700			3,6700					
Certificate	NL0013180938	FUGRO11.48TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012987515	FUGRO12.28BS OPENB	EUR	4,6800	4,6800	4,6600			4,6600					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CV8AXL2	FUGRO12.53TS OPENZ	EUR											
Certificate	NL0012986210	FUGRO13.26BS OPENB	EUR	5,6700	5,6700	5,6500			5,6500					
Certificate	NL0012796940	FUGRO13.75BOC1219Z	EUR											
Certificate	NL0013001738	FUGRO14.26BS OPENB	EUR	6,6600	6,6600	6,6400			6,6400					
Certificate	DE000CE6CE82	FUGRO14.52TS OPENZ	EUR											
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0011052766	FUGRO25.74TS OPENH	EUR	2,0700	2,0700	2,0600			2,0600					
Certificate	NL0013168479	FUGRO3.891BL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CJ3Q503	FUGRO5.421TL OPENZ	EUR											
Certificate	NL0012488928	FUGRO5.897BL OPENB	EUR	2,3400	2,3500	2,3400			2,3500					
Certificate	DE000CV8BDB3	FUGRO6.419TL OPENZ	EUR	0,3500	0,3500	0,3200	769,2500	6	0,3200	2315				
Certificate	NL0012281075	FUGRO6.933BL OPENB	EUR	1,3000	1,3900	1,3000	5389,9000	2	1,3100	3880				
Certificate	DE000CJ3Q511	FUGRO7.221TL OPENZ	EUR	0,1700	0,1700	0,1500	392,0000	2	0,1500	2600				
Certificate	DE000CJ3Q4J3	FUGRO7.822TL OPENZ	EUR	0,0660	0,0660	0,0290	806,6500	7	0,0640	13295				
Certificate	NL0012280945	FUGRO7.972BL OPENB	EUR											
Certificate	DE000CE6GE9	FUGRO8.425TL OPENZ	EUR											
Certificate	DE000CE6EBD2	FUGRO8.917TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO9.008BL OPENB	EUR											
Certificate	NL0013169576	FUGRO9.285BS OPENB	EUR	1,6900	1,6900	1,6700			1,6700					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,4000	114,4000	114,4000			114,4000					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,9080	2,9080	2,9080			2,9080					
Certificate	DE000CE6CDT8	FVS SHROPEMZ	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0012970081	FVS 21.9TS OPENB	EUR											
Certificate	DE000CV87LA1	FVS 38.6TS OPENZ	EUR	29,4350	29,4350	29,4350			29,4350					
Certificate	DE000CV4ZTK8	FVS 9.48TL OPENZ	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000CV4ZTJ0	FVS 10.58TL OPENZ	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	DE000CV4Z5N5	FVS 11.69TL OPENZ	EUR	11,1150	11,1150	11,1150			11,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013002736	FVS 12.27TL OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CV4Z2E1	FVS 12.77TL OPENZ	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0013002744	FVS 13.27TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012979561	FVS 14.28TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013004880	FVS 15.28TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013163553	FVS 16.27TL OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CJ3Q6Z4	FVS 16.77TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013163561	FVS 17.27TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013164213	FVS 18.26TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013168727	FVS 19.25TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CV88KY1	FVS 23.54TS OPENZ	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	DE000CV88BTO	FVS 27.33TS OPENZ	EUR	14,4150	14,4150	14,4150			14,4150					
Certificate	NL0012688063	FVS 27.77TS OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CV87L87	FVS 31.11TS OPENZ	EUR	19,4450	19,4450	19,4450			19,4450					
Certificate	NL0012106041	FVS 33.66TS OPENB	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CV87L95	FVS 34.85TS OPENZ	EUR	24,4450	24,4450	24,4450			24,4450					
Certificate	NL0012038277	FVS 38.44TS OPENB	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0012024582	FVS 43.22TS OPENB	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	DE000CD61XL6	FVS 60.57TS OPENZ	EUR	58,7250	58,7250	58,7250			58,7250					
Certificate	DE000CN6JOL5	FVS 67.11TS OPENZ	EUR	67,4550	67,4550	67,4550			67,4550					
Certificate	DE000VA23427	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0013149560	GAS 3.37L OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012989263	GAS 2.81TL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013004062	GAS 3.05TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013151707	GAS 3.64TL OPENB	EUR											
Certificate	NL0013168016	GAS 3.83TS OPENB	EUR											
Certificate	NL0013168024	GAS 4.01TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013167190	GAS 4.27TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013166747	GAS 4.52TS OPENB	EUR	2,0300	2,0300	1,8350	142,1000	1	1,8350	70				
Certificate	NL0013157910	GAS 4.77TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013153661	GAS 5.05TS OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CJ3NXU3	GAS 2.854TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3P851	GAS 3.458TL OPENZ	EUR											
Certificate	DE000CJ3QB65	GAS 4.816TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CJ3QB73	GAS 5.509TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CD63W01	GASI 10.56TL OPENZ	EUR	3,9900	3,9900	3,9050			3,9050					
Certificate	DE000CD64OK6	GASI 12.06TL OPENZ	EUR	2,5000	2,5000	2,4050			2,4050					
Certificate	DE000CE6DMR1	GASI 13.55TL OPENZ	EUR	1,0200	1,0200	0,9350			0,9350					
Certificate	NL0013158991	GASOI 411TL OPENB	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013160203	GASOI 460TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012493027	GASOI 485TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013160211	GASOI 535TL OPENB	EUR											
Certificate	NL0013160252	GASOI 602TS OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013156763	GASOI 631TS OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013152358	GASOI 682TS OPENB	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0013002264	GASOI 732TS OPENB	EUR	21,7300	21,7300	21,7300			21,7300					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,2400	2,2400	2,1900			2,1900					
Certificate	NL0010887287	GBL 55TL OPENB	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0012998009	GBL 73BL OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0009071521	GBL 33.8TL OPENB	EUR	42,1500	42,6500	42,1500			42,6500					
Certificate	NL0010893582	GBL 57.7TL OPENB	EUR	19,8800	20,6500	19,8800	2684,5000	1	20,3800	130				
Certificate	NL0011906482	GBL 68.1TL OPENB	EUR	10,2400	10,7400	10,2400			10,7400					
Certificate	NL0013165335	GBL 70.6TL OPENB	EUR	7,9400	8,4400	7,9400			8,4400					
Certificate	NL0013165343	GBL 73.1TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013162571	GBL 79.7TS OPENB	EUR	12,6400	12,6400	12,1400			12,1400					
Certificate	NL0013011018	GBL 83.6TS OPENB	EUR	16,8600	16,8600	16,3600			16,3600					
Certificate	NL0013007974	GBL 87.6TS OPENB	EUR	21,1400	21,1400	20,6400			20,6400					
Certificate	NL0012680128	GBL 99.3TS OPENB	EUR	33,8100	33,8100	33,3100			33,3100					
Certificate	NL0012998215	GBL 104.1BS OPENB	EUR	3,1350	3,1350	3,0850			3,0850					
Certificate	DE000CR9RUJ0	GBL 54.65TL OPENZ	EUR	1,9250	1,9250	1,9150			1,9150					
Certificate	DE000CR1JPLO	GBL 60.63TL OPENZ	EUR	1,3250	1,3800	1,3150	828,0000	1	1,3150	600				
Certificate	NL0013155989	GBL 62.97BL OPENB	EUR	1,1350	1,1850	1,1350			1,1850					
Certificate	DE000CN6KC28	GBL 66.52TL OPENZ	EUR	0,7450	0,7450	0,7350			0,7350					
Certificate	NL0013008717	GBL 67.98BL OPENB	EUR	0,6350	0,6850	0,6350			0,6850					
Certificate	DE000CD62L88	GBL 73.44TL OPENZ	EUR											
Certificate	NL0013009004	GBL 84.21BS OPENB	EUR	1,1450	1,1450	1,0950			1,0950					
Certificate	NL0012998207	GBL 94.14BS OPENB	EUR	2,1350	2,1350	2,0850			2,0850					
Certificate	NL0013181233	GBPLUS 1.3TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					

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	DE000CJ3QZM8	GBPUS 1.3TS OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012171847	GBPUS 1.04TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0012899736	GBPUS 1.05TRLOPENH	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	NL0012988950	GBPUS 1.23TL OPENB	EUR	0,6400	0,6400	0,6250	640,0000	1		1000				
Certificate	NL0012089502	GBPUS 1.24TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013192941	GBPUS 1.24TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013194194	GBPUS 1.25TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013194087	GBPUS 1.25TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013193535	GBPUS 1.27TRLOPENH	EUR											
Certificate	NL0013192834	GBPUS 1.28TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013185861	GBPUS 1.29TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013134067	GBPUS 1.31TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013085707	GBPUS 1.32TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013083934	GBPUS 1.34TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012866198	GBPUS 1.35TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CV89JC7	GBPUS 1.35TS OPENZ	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CV88K12	GBPUS 1.41TS OPENZ	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CE6D608	GBPUS 1.47TS OPENZ	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	NL0012578991	GBPUS 1.63TS OPENH	EUR	33,4400	33,4400	33,4400			33,4400					
Certificate	NL0012906390	GBPUS.9371TRLOPENH	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	NL0012906176	GBPUS.9571TRLOPENH	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0012899751	GBPUS.9893TRLOPENH	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	NL0012171938	GBPUS0.945TL OPENH	EUR	28,9600	28,9600	28,9600			28,9600					
Certificate	NL0012171920	GBPUS0.955TL OPENH	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0012171912	GBPUS0.966TL OPENH	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0012171904	GBPUS0.976TL OPENH	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	NL0012171896	GBPUS0.986TL OPENH	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0012171888	GBPUS0.997TL OPENH	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	NL0012171870	GBPUS1.008TL OPENH	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	NL0012171862	GBPUS1.018TL OPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0012906168	GBPUS1.023TRLOPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	NL0012171854	GBPUS1.029TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	NL0012171839	GBPUS1.051TL OPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0012171821	GBPUS1.061TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0012171813	GBPUS1.072TL OPENH	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	NL0012904551	GBPUS1.079TRLOPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0012171805	GBPUS1.082TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	DE000CJ3QLB1	GBPUS1.089TL OPENZ	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0012171797	GBPUS1.092TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0012171789	GBPUS1.103TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0012899710	GBPUS1.105TRLOPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012171771	GBPUS1.113TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0012171763	GBPUS1.123TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0012904544	GBPUS1.129TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0012089601	GBPUS1.134TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CE6CAT4	GBPUS1.139TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012089593	GBPUS1.146TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012899694	GBPUS1.146TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012089585	GBPUS1.157TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012089577	GBPUS1.168TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012904536	GBPUS1.169TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012089569	GBPUS1.178TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013166002	GBPUS1.185TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012899678	GBPUS1.186TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012089551	GBPUS1.188TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012089544	GBPUS1.199TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CE6C8K6	GBPUS1.201TL OPENZ	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0012904528	GBPUS1.205TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013017833	GBPUS1.209TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012089536	GBPUS1.209TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013192958	GBPUS1.211TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013189343	GBPUS1.217TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012089528	GBPUS1.219TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012201529	GBPUS1.225TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012089510	GBPUS1.229TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012200323	GBPUS1.231TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013193634	GBPUS1.232TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013193832	GBPUS1.233TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013193626	GBPUS1.233TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013193618	GBPUS1.234TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013193600	GBPUS1.235TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013193824	GBPUS1.236TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013193592	GBPUS1.236TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013193816	GBPUS1.238TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012863336	GBPUS1.238TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013193584	GBPUS1.239TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013193576	GBPUS1.241TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013192933	GBPUS1.242TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013193162	GBPUS1.243TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013182652	GBPUS1.244TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013192925	GBPUS1.245TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013193154	GBPUS1.246TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013192917	GBPUS1.246TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013192909	GBPUS1.247TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013195001	GBPUS1.248TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013218282	GBPUS1.248TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013194095	GBPUS1.249TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013194079	GBPUS1.251TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013194061	GBPUS1.252TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013194053	GBPUS1.253TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013194046	GBPUS1.253TRLOPENH	EUR											
Certificate	NL0013194186	GBPUS1.254TL OPENH	EUR											
Certificate	NL0013194038	GBPUS1.254TRLOPENH	EUR											
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013193543	GBPUS1.269TRSOPENH	EUR											
Certificate	NL0013193790	GBPUS1.269TS OPENH	EUR											
Certificate	NL0013193527	GBPUS1.271TRSOPENH	EUR											
Certificate	NL0013193519	GBPUS1.272TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013193501	GBPUS1.273TRSOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013193782	GBPUS1.273TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013193493	GBPUS1.274TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013192859	GBPUS1.278TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013192842	GBPUS1.279TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013193121	GBPUS1.279TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013192826	GBPUS1.281TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013194178	GBPUS1.281TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013192818	GBPUS1.282TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013166762	GBPUS1.282TS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013192800	GBPUS1.283TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013193113	GBPUS1.283TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013192040	GBPUS1.284TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013192032	GBPUS1.285TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013192792	GBPUS1.286TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013192370	GBPUS1.286TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013187834	GBPUS1.287TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013185879	GBPUS1.289TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013188238	GBPUS1.289TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013186067	GBPUS1.291TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013181316	GBPUS1.292TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013194020	GBPUS1.292TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013181308	GBPUS1.293TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013181290	GBPUS1.294TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013181753	GBPUS1.294TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013181282	GBPUS1.295TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013181274	GBPUS1.296TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013181266	GBPUS1.297TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013181746	GBPUS1.297TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013181258	GBPUS1.298TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013181241	GBPUS1.299TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013182785	GBPUS1.299TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013181225	GBPUS1.301TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013181738	GBPUS1.301TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013182165	GBPUS1.302TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013182157	GBPUS1.303TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013183361	GBPUS1.303TRSOPENH	EUR	3,4500	3,4500	3,2900	172,5000	1	3,2900	50				
Certificate	NL0013182330	GBPUS1.303TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013182645	GBPUS1.305TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013182777	GBPUS1.305TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013133473	GBPUS1.307TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013154057	GBPUS1.307TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013134075	GBPUS1.308TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013180623	GBPUS1.308TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013180755	GBPUS1.309TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013134059	GBPUS1.311TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013134042	GBPUS1.312TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013180615	GBPUS1.312TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013132806	GBPUS1.313TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013132798	GBPUS1.314TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013132921	GBPUS1.314TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013132780	GBPUS1.315TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013085731	GBPUS1.317TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013085723	GBPUS1.318TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013086150	GBPUS1.318TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013085715	GBPUS1.319TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013085699	GBPUS1.321TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013086143	GBPUS1.321TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013085681	GBPUS1.322TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013085673	GBPUS1.323TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013085665	GBPUS1.324TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013086135	GBPUS1.324TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012904171	GBPUS1.325TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013130800	GBPUS1.325TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012905509	GBPUS1.327TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013083124	GBPUS1.327TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012905491	GBPUS1.328TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012929319	GBPUS1.329TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013085095	GBPUS1.329TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012904163	GBPUS1.331TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012982250	GBPUS1.332TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013085087	GBPUS1.332TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0012905483	GBPUS1.333TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013083942	GBPUS1.334TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012918965	GBPUS1.335TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013085079	GBPUS1.335TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012905475	GBPUS1.337TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012902316	GBPUS1.337TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013084700	GBPUS1.338TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012918957	GBPUS1.338TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013131592	GBPUS1.341TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012916373	GBPUS1.341TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012902308	GBPUS1.342TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013083926	GBPUS1.343TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013082423	GBPUS1.344TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012866230	GBPUS1.346TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012902290	GBPUS1.352TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012866156	GBPUS1.354TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012793293	GBPUS1.357TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012863294	GBPUS1.359TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL001288689	GBPUS1.361TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012848303	GBPUS1.364TRSOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012615801	GBPUS1.368TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012614663	GBPUS1.372TRSOPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012612832	GBPUS1.375TRSOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012612790	GBPUS1.379TRSOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0012612758	GBPUS1.383TRSOPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0012612717	GBPUS1.387TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012903900	GBPUS1.402TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012614614	GBPUS1.406TRSOPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012785596	GBPUS1.407TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0012171649	GBPUS1.432TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0012899645	GBPUS1.433TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0012171631	GBPUS1.442TS OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0013082415	GBPUS1.444TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012171623	GBPUS1.452TS OPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0012775266	GBPUS1.456TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0012171615	GBPUS1.461TS OPENH	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0012904510	GBPUS1.463TRSOPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012171607	GBPUS1.471TS OPENH	EUR	19,3800	19,3800	19,3800			19,3800					

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	NL0012906119	GBPUS1.478TRSOPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0012898985	GBPUS1.503TRSOPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0012899637	GBPUS1.513TRSOPENH	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0012904502	GBPUS1.528TRSOPENH	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	DE000CE6EUR2	GBPUS1.538TS OPENZ	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0012898969	GBPUS1.553TRSOPENH	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	NL0012904494	GBPUS1.578TRSOPENH	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	DE000CV4ZV98	GBPUS1.608TS OPENZ	EUR	30,1800	30,1800	30,1800			30,1800					
Certificate	NL0012898944	GBPUS1.613TRSOPENH	EUR	30,4900	30,4900	30,4900			30,4900					
Certificate	NL0012904486	GBPUS1.638TRSOPENH	EUR	32,6900	32,6900	32,6900			32,6900					
Certificate	NL0012898928	GBPUS1.673TRSOPENH	EUR	35,7500	35,7500	35,7500			35,7500					
Certificate	NL0012901938	GBPUS1.688TRSOPENH	EUR	37,0700	37,0700	37,0700			37,0700					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	137,3900	137,3900	137,3900			137,3900					
Certificate	NL0012985709	GBUGS 175TS OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0011264189	GBUGS 79.8TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0011264197	GBUGS 96.4TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0011639588	GBUGS112.9TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0011642673	GBUGS129.2TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013010739	GBUGS201.2TS OPENB	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	NL0012021315	GBUGS232.1TS OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	31,5300	31,5300	31,5300			31,5300					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	NL0000479152	GDURG PI OPENN	EUR	20,2700	20,5200	20,2700			20,5200					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PUB4	GEAUT 13.6TL OPENZ	EUR											
Certificate	DE000CJ3N583	GEAUT 9.11TL OPENZ	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	DE000CJ3NYE5	GEAUT10.64TL OPENZ	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	DE000CJ3NWG4	GEAUT12.15TL OPENZ	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	0,1630	0,1660	0,1630			0,1660					
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	0,6100	0,6100	0,5980			0,5980					
Certificate	NL0011425384	GENMA 476TL OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0011425392	GENMA 529TL OPENB	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	NL0011425400	GENMA 582TL OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0011442751	GENMA 636TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0011649959	GENMA 689TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0011651930	GENMA 741TL OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VN9HHJ9	GENMA 1011TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VN9HHF7	GENMA 1012TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VA6D500	GENMA 1109TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VA6D518	GENMA 1111TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013012966	GENMA 1112TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VA4YQV4	GENMA 1131TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VA5RB46	GENMA 1133TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VA4RLS2	GENMA 1174TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012975700	GENMA 1212TS OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000VA15Q67	GENMA 1297TS 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	DE000CE6FEB7	GENMA 1319TS OPENZ	EUR	5,1050	5,1050	5,0600			5,0600					
Certificate	DE000CJ3PMN6	GENMA567.3TL OPENZ	EUR	7,1700	7,2200	7,1700			7,2200					
Certificate	DE000CN6JDA2	GENMA635.8TL OPENZ	EUR	6,3150	6,3700	6,3150			6,3700					
Certificate	DE000VA8F3Y1	GENMA711.1TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000CJ3N3A7	GENMA713.5TL OPENZ	EUR	5,3500	5,4100	5,3500			5,4100					
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VA8FZU9	GENMA761.1TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CJ3PRQ8	GENMA791.1TL OPENZ	EUR	4,3950	4,4500	4,3950			4,4500					
Certificate	DE000VA8F386	GENMA810.6TS OPENV	EUR											
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VA8F5Y6	GENMA811.2TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VA87GF4	GENMA861.3TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CJ3PV21	GENMA872.8TL OPENZ	EUR	3,3850	3,4300	3,3850			3,4300					
Certificate	DE000VA9OR13	GENMA910.8TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VA9ORS8	GENMA911.8TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VA9OV66	GENMA960.8TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VA9OV33	GENMA961.9TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3QR26	GENMA962.8TL OPENZ	EUR	2,2450	2,3100	2,2100	2531,0000	2	2,3000	1100				
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CJ3P141	GFS 1.24TL OPENZ	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	DE000CJ3P158	GFS 1.45TL OPENZ	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	DE000CV880E9	GFS 1.64TL OPENZ	EUR	0,4400	0,4600	0,4400			0,4600					
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR											
Certificate	DE000CD638X3	GILEAS8.08TL OPENZ	EUR	0,4200	0,4200	0,3800			0,3800					
Certificate	DE000CD61PF4	GILEA63.56TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 37.2TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CV89B87	GIMV 28.71TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CE6D6C6	GIMV 33.01TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CE6CQL7	GIMV 41.41TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CV4ZTV5	GIMV 43.35TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CV4YYD6	GIVN 1764TL OPENZ	EUR	2,6750	2,6750	2,4750			2,4750					
Certificate	DE000CV508T4	GIVN 1968TL OPENZ	EUR	1,8050	1,8050	1,6050			1,6050					
Certificate	DE000CV89SN5	GIVN 2171TL OPENZ	EUR	0,9350	0,9350	0,7350			0,7350					
Certificate	DE000CR9PR57	GLAXO 10.9TL OPENZ	EUR	0,9100	0,9150	0,9100			0,9150					
Certificate	DE000CJ3Q6E9	GLAXO 14.4TL OPENZ	EUR	0,1500	0,1500	0,1450			0,1450					
Certificate	DE000CR9Q7V8	GLAXO10.07TL OPENZ	EUR	1,1000	1,1000	1,0950			1,0950					
Certificate	DE000CN6FBU2	GLAXO11.92TL OPENZ	EUR	0,6900	0,6900	0,6850			0,6850					
Certificate	DE000CV886G1	GLAXO12.91TL OPENZ	EUR	0,4700	0,4700	0,4650			0,4650					
Certificate	DE000CR9ROA6	GLAXO9.034TL OPENZ	EUR	1,3300	1,3300	1,3250			1,3250					
Certificate	DE000CN6HWG3	GLENC 0.69TL OPENZ	EUR	2,4700	2,4700	2,4450			2,4450					
Certificate	DE000CN6K8C4	GLENC 1.23TL OPENZ	EUR	1,9000	1,9000	1,8650			1,8650					
Certificate	DE000CD63559	GLENC 1.94TL OPENZ	EUR	1,1500	1,1500	1,1150	410,4000	1	1,1150	360				
Certificate	DE000CD63EL2	GLENC 2.26TL OPENZ	EUR	0,8100	0,8100	0,7750			0,7750					
Certificate	DE000CD64C38	GLENC 2.63TL OPENZ	EUR	0,4200	0,4200	0,3950			0,3950					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	XS1894611869	GLPG STN1021B	EUR	91,9500	91,9500	90,2500	62468,5000	3	90,2500	68000				
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CV50WZ7	GLPG 50TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012016489	GLPG 53TL OPENB	EUR	34,3900	34,3900	32,3500			32,3500					
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CV50J08	GLPG 56TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CV50J57	GLPG 58TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CV50J16	GLPG 58TL OPENC	EUR	2,3100	2,3100	2,3100	115,5000	1	2,3100	50				
Certificate	DE000CV16M30	GLPG 60TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CV50J65	GLPG 60TL OPENC	EUR	2,1900	2,2200	2,1800	1095,0000	1	2,2200	500				
Certificate	DE000CV511D9	GLPG 62TL OPENC	EUR	1,8900	1,9100	1,8300	3750,0000	2	1,9100	2000				
Certificate	LU1876930808	GLPG 64CIOPENS	EUR	19,9900	19,9900	17,9700			17,9700					
Certificate	DE000CV511B3	GLPG 65TL OPENC	EUR	1,7000	1,7000	1,5400	21969,5000	9	1,6100	13450				
Certificate	DE000CV52BE2	GLPG 65TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CV514E1	GLPG 70TL OPENC	EUR											
Certificate	DE000CV516N7	GLPG 70TL OPENC	EUR	1,6500	1,6500	1,1800	24152,3300	37	1,2600	18589				
Certificate	DE000CQ5B089	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ5BPO2	GLPG 75TL OPENC	EUR	0,9000	0,9000	0,7600	2021,5200	3	0,8400	2377				
Certificate	DE000CQ5B2J7	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ5BNF6	GLPG 75TL OPENC	EUR	0,6300	0,7500	0,6200	12503,3800	7	0,6700	19226				
Certificate	DE000CQ5B097	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ5B2K5	GLPG 80TL 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	DE000CQ5ACT2	GLPG 85TS OPENC	EUR											
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR											
Certificate	LU1876935781	GLPG 90TPIOPENS	EUR											
Certificate	NL0012976625	GLPG 918OC0619B	EUR	84,2000	84,2000	82,4700			82,4700					
Certificate	LU1876935864	GLPG 92TPIOPENS	EUR											
Certificate	LU1876935948	GLPG 94TPIOPENS	EUR											
Certificate	NL0012796957	GLPG 968OC0619Z	EUR	79,0100	79,0100	79,0100			79,0100					
Certificate	LU1876936086	GLPG 96TPIOPENS	EUR											
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012796403	GLPG 1018OC0919Z	EUR	79,3200	79,3200	79,3200			79,3200					
Certificate	NL0012796668	GLPG 1058OC0919Z	EUR	78,1300	78,1300	78,1300			78,1300					
Certificate	NL0012796411	GLPG 1058OC1219Z	EUR	79,4100	79,4100	79,4100			79,4100					
Certificate	NL0012796676	GLPG 1058OC1219Z	EUR	79,4200	79,4200	79,4200			79,4200					
Certificate	DE000CV51AC0	GLPG 110TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CV51C12	GLPG 110TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012796684	GLPG 1158OC1219Z	EUR	77,8000	77,8000	77,8000			77,8000					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP06K68	GLPG 130TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0011898101	GLPG 41.4TL OPENB	EUR	44,9100	44,9100	42,8700			42,8700					
Certificate	NL0011818539	GLPG 43.4TL OPENB	EUR	43,1100	43,1100	41,0000	10538,4000	2	41,0700	257				
Certificate	NL0011898119	GLPG 45.6TL OPENB	EUR	41,1300	41,1300	39,0900			39,0900					
Certificate	NL0012016281	GLPG 50.4TL OPENB	EUR	36,7400	36,7400	34,5300	690,6000	1	34,7000	20				
Certificate	NL0012030472	GLPG 55.6TL OPENB	EUR	31,9700	31,9700	29,9300			29,9300					
Certificate	NL0012585293	GLPG 56.7TL OPENH	EUR	3,0900	3,0900	2,8600	57,2000	1	2,9300	20				
Certificate	NL0012100606	GLPG 58.4TL OPENB	EUR	29,4200	29,4200	26,7500	626,8100	3	27,3800	23				
Certificate	NL0012108377	GLPG 61.4TL OPENB	EUR	26,7100	26,7100	24,4700	14052,0000	5	24,6700	570				
Certificate	NL0012488019	GLPG 66.5TL OPENB	EUR	22,0700	22,0700	19,4500	4399,5000	3	20,0300	223				
Certificate	NL0012692172	GLPG 69.5TL OPENB	EUR	19,3300	19,3300	16,9300	23833,0000	7	17,2900	1350				
Certificate	NL0012976898	GLPG 72.6TL OPENB	EUR	16,5400	16,5400	14,2600	10962,2000	3	14,5000	760				
Certificate	NL0012976906	GLPG 75.6TL OPENB	EUR	13,7900	13,7900	11,4400	10006,0000	8	11,7500	825				
Certificate	NL0012978407	GLPG 78.6TL OPENB	EUR	11,1200	11,1200	8,6800	31760,5000	13	9,0300	3490				
Certificate	NL0012997001	GLPG 81.6TL OPENB	EUR	8,3500	8,3500	7,5000	11318,0000	4	7,5100	1440				
Certificate	NL0013167323	GLPG 87.6TL OPENB	EUR											
Certificate	NL0013169063	GLPG 94.7TS OPENB	EUR	2,2850	2,4850	2,2850			2,4850					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013001936	GLPG 100.7TS OPENB	EUR	2,9550	3,1550	2,9550			3,1550					
Certificate	NL0013169352	GLPG 100.98OC0619B	EUR	86,4200	86,4200	83,9300			83,9300					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	21,7600	23,8000	21,7600			23,8000					
Certificate	NL0012677488	GLPG 104.58S OPENB	EUR	24,0600	26,0800	24,0600	7233,0000	1	26,0800	300				
Certificate	NL0012910558	GLPG 104.9TS OPENH	EUR	3,4000	3,6000	3,4000			3,6000					
Certificate	DE000CE6CEZ3	GLPG 105.2TS OPENZ	EUR	1,5650	1,6800	1,5600	25970,0000	8	1,6800	16500				
Certificate	LU1784830728	GLPG 105.6TS OPENS	EUR											
Certificate	NL0013002975	GLPG 106.7TS OPENB	EUR	3,6150	3,8250	3,6150			3,8250					
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	25,4900	27,5400	25,4900			27,5400					
Certificate	NL0012984355	GLPG 107.48S OPENB	EUR	27,0200	29,0400	27,0200			29,0400					
Certificate	NL0012985618	GLPG 110.48S OPENB	EUR	29,9900	32,0100	29,9900			32,0100					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	30,5400	32,6000	30,5400			32,6000					
Certificate	NL0012997266	GLPG 113.48S OPENB	EUR	32,9900	35,0100	32,9900			35,0100					
Certificate	DE000CV8A6J6	GLPG 114.5TS OPENZ	EUR	4,2500	4,3650	4,2500	8500,0000	1	4,3650	2000				
Certificate	DE000CV8AGL7	GLPG 123.8TS OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CN6JF02	GLPG 18.52TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CN6EQE7	GLPG 21.73TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CN6EN80	GLPG 25.55TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CR9R185	GLPG 33.15TL OPENZ	EUR	2,4500	2,4500	2,4400	1225,0000	1	2,4400	500				
Certificate	DE000CN6ETT9	GLPG 36.87TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CN6JU44	GLPG 39.79TL OPENZ	EUR	2,1800	2,1850	2,1300	66817,0000	4	2,1300	30650				
Certificate	NL0011899190	GLPG 42.768L OPENB	EUR	40,9500	40,9500	38,6100	77590,0000	4	38,9100	2000				
Certificate	DE000CN6L865	GLPG 43.38TL OPENZ	EUR	2,0100	2,0100	1,9600	80150,0000	4	1,9600	40000				
Certificate	NL0011899216	GLPG 47.038L OPENB	EUR	36,6800	36,6800	34,6400			34,6400					
Certificate	DE000CD61LN7	GLPG 47.44TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0011915012	GLPG 49.148L OPENB	EUR	34,5600	34,5600	32,5200			32,5200					
Certificate	NL0012016380	GLPG 51.268L OPENB	EUR	32,4400	32,4400	30,3900	91370,0000	2	30,4000	3000				
Certificate	DE000CD62S08	GLPG 51.48TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012592794	GLPG 52.67TL OPENH	EUR	3,4600	3,4600	3,2900	493,5000	1	3,3000	150				
Certificate	NL0012016562	GLPG 53.388L OPENB	EUR	30,3300	30,3300	28,2900			28,2900					
Certificate	NL0012028856	GLPG 55.498L OPENB	EUR	28,1600	28,1600	26,0000	5395,2000	3	26,1700	195				
Certificate	DE000CD63MR2	GLPG 56.01TL OPENZ	EUR	1,4400	1,4400	1,3700	5782,0000	3	1,3700	4030				
Certificate	NL0012100044	GLPG 57.588L OPENB	EUR	26,1200	26,1200	23,3800	1718,6500	2	24,0800	73				
Certificate	NL0012100929	GLPG 59.698L OPENB	EUR	24,0100	24,0100	21,9700	221,4000	1	21,9700	10				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD645U4	GLPG 60.45TL OPENZ	EUR	1,2000	1,2100	1,1600	8651,2000	5	1,1600	7280				
Certificate	NL0012102263	GLPG 61.79BL OPENB	EUR	21,9100	21,9100	19,2900	4928,7600	5	19,8700	249				
Certificate	NL0012580906	GLPG 62.79TL OPENH	EUR	2,5400	2,5400	2,3500	3572,0000	2	2,3800	1520				
Certificate	NL0012113682	GLPG 63.88BL OPENB	EUR	19,8300	19,8300	17,4800	18962,9000	5	17,7900	1075				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	17,2300	17,2300	14,6000	1666,6600	3	15,2100	104				
Certificate	DE000CE6BH80	GLPG 65.98TL OPENZ	EUR	1,0300	1,0300	0,9100	23219,6000	19	0,9100	24275				
Certificate	NL0012580898	GLPG 66.85TL OPENH	EUR	2,1700	2,1700	2,0000	2005,0000	2	2,0100	1000				
Certificate	NL0012488100	GLPG 66.98BL OPENB	EUR	17,5350	17,5350	14,9600	39269,5900	15	15,4800	2471				
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	14,8500	14,8500	12,8400	2355,5000	2	12,8400	175				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	12,9700	12,9700	10,1200	7464,5800	18	10,9700	646				
Certificate	NL0012700959	GLPG 70.05BL OPENB	EUR	14,4500	14,4500	12,1600	19572,7000	9	12,4100	1565				
Certificate	NL0012580880	GLPG 70.89TL OPENH	EUR	1,8000	1,8000	1,5600	9752,0000	8	1,6400	5850				
Certificate	DE000CE6E929	GLPG 72.56TL OPENZ	EUR	1,3400	1,3400	1,1950	10619,8200	10	1,1950	8066				
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	10,9100	10,9100	8,9300	285,0000	1	8,9300	30				
Certificate	NL0012976682	GLPG 73.08BL OPENB	EUR	11,4200	11,4200	9,0900	30308,5000	10	9,3800	2940				
Certificate	NL0012977359	GLPG 76.12BL OPENB	EUR	8,3900	8,3900	5,9800	24938,9400	18	6,3500	3906				
Certificate	NL0012935738	GLPG 76.79TL OPENH	EUR	1,2600	1,2700	1,0400	32010,6000	3	1,1000	25240				
Certificate	LU1817217661	GLPG 77.23TCIOPENS	EUR	6,6500	6,6500	4,2800	2768,7500	4	4,6900	600				
Certificate	DE000CJ3N617	GLPG 78.72TL OPENZ	EUR	0,8100	0,8100	0,6250	23185,1500	18	0,6250	33304				
Certificate	LU1817216267	GLPG 79.12TCIOPENS	EUR	4,8100	4,8100	2,3500	4086,5400	11	2,4100	1451				
Certificate	NL0012979439	GLPG 79.15BL OPENB	EUR	5,3600	5,3600	2,4500	75465,5900	50	3,3200	20939				
Certificate	LU1817292367	GLPG 81.44TCIOPENS	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012996839	GLPG 82.16BL OPENB	EUR	2,3300	2,3300	2,0000	2000,0000	1	2,0000	1000				
Certificate	LU1859906726	GLPG 85.19TCIOPENS	EUR											
Certificate	DE000CJ3QN46	GLPG 85.72TL OPENZ	EUR											
Certificate	NL0013167125	GLPG 88.14BL OPENB	EUR											
Certificate	NL0013168586	GLPG 92.52BS OPENB	EUR	1,2250	1,4250	1,2250	705,0000	1	1,4250	500				
Certificate	DE000CJ3Q2V2	GLPG 92.72TL OPENZ	EUR											
Certificate	DE000CJ3Q8F2	GLPG 95.16TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013004443	GLPG 98.51BS OPENB	EUR	1,8250	2,0250	1,8250	229,2000	1	2,0250	120				
Certificate	LU1859714146	GLPG 98.85TCIOPENS	EUR	17,5800	19,9800	17,5800	679,3200	1	19,6000	34				
Certificate	NL0012370779	GMLTO 31TL OPENH	EUR	2,2500	2,2500	2,2400			2,2400					
Certificate	NL0012693170	GMLTO 32TL OPENB	EUR	20,9600	20,9600	20,9400			20,9400					
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7700	0,7700	0,7600	77,0000	1	0,7600	100				
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	NL0012240147	GMLTO 73TS OPENH	EUR	3,0500	3,0800	3,0500			3,0800					
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9500	3,9500	3,9400			3,9400					
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,5800	3,5800	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	2,8500	2,8500	2,8400			2,8400					
Certificate	NL0012500672	GMLTO 25.8TL OPENB	EUR	26,6800	26,6800	26,6600			26,6600					
Certificate	NL0011416433	GMLTO 27.4TL OPENH	EUR	2,5800	2,5800	2,5700			2,5700					
Certificate	NL0012499677	GMLTO 28.9TL OPENB	EUR	23,8200	23,8200	23,8000			23,8000					
Certificate	NL0012527956	GMLTO 30.6TL OPENH	EUR	2,2900	2,2900	2,2800			2,2800					
Certificate	NL0012541767	GMLTO 30.8TL OPENH	EUR	2,2800	2,2800	2,2700			2,2700					
Certificate	NL0012548192	GMLTO 34.4TL OPENH	EUR	1,9500	1,9500	1,9400			1,9400					
Certificate	NL0012548184	GMLTO 36.4TL OPENH	EUR	1,7600	1,7600	1,7500			1,7500					
Certificate	NL0012548176	GMLTO 38.4TL OPENH	EUR	1,5800	1,5800	1,5700			1,5700					
Certificate	NL0012548168	GMLTO 40.5TL OPENH	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	NL0012548150	GMLTO 42.5TL OPENH	EUR	1,2100	1,2100	1,2000			1,2000					
Certificate	NL0012549091	GMLTO 44.5TL OPENH	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	NL0012549943	GMLTO 46.6TL OPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	NL0012523898	GMLTO 54.3TS OPENH	EUR	0,9700	1,0000	0,9700	582,0000	1	1,0000	600				
Certificate	NL0012206783	GMLTO 57.6TS OPENH	EUR	1,3300	1,3600	1,3300			1,3600					
Certificate	NL0012437891	GMLTO 62.1TS OPENH	EUR	1,8300	1,8600	1,8300			1,8600					
Certificate	NL0011425418	GMLTO 63.3TS OPENB	EUR	17,8000	17,8200	17,8000			17,8200					
Certificate	NL0011991039	GMLTO 64.4TS OPENH	EUR	2,0800	2,1100	2,0800			2,1100					
Certificate	NL0012435267	GMLTO 69.9TS OPENH	EUR	2,7000	2,7200	2,7000			2,7200					
Certificate	NL0012330187	GMLTO 83.2TS OPENH	EUR	4,1700	4,2000	4,1700			4,2000					
Certificate	NL0011713904	GMLTO 95.6TS OPENH	EUR	5,5500	5,5800	5,5500			5,5800					
Certificate	NL0012488951	GMLTO26.96BL OPENB	EUR	24,7100	24,7100	24,6900			24,6900					
Certificate	DE000CE6F264	GMLTO27.15TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012500581	GMLTO29.03BL OPENB	EUR	22,6400	22,6400	22,6200			22,6200					
Certificate	DE000CE6EYY0	GMLTO29.26TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012279590	GMLTO31.09BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CE6EMM0	GMLTO31.34TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011442587	GMLTO60.93BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CR9S779	GMLTO61.13TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0010132064	GMOTR 13.6TL OPENB	EUR	18,6300	18,6300	18,6300			18,6300					

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	NL0009938836	GMOTR11.26TL OPENB	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0011903802	GMOTR25.38TL OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0011917034	GMOTR28.27TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	2,8350	2,8350	2,7940	170,1000	1	2,7940	60				
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,0000	11,0000	10,9900	660,0000	1	10,9900	60				
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0000457703	GOLD 607TL OPENB	EUR	59,6100	59,6100	59,6100			59,6100					
Certificate	NL0000457679	GOLD 624TL OPENB	EUR	58,1600	58,1600	58,1600			58,1600					
Certificate	NL0000459378	GOLD 643TL OPENB	EUR	56,5300	56,5300	56,5300			56,5300					
Certificate	NL0000452894	GOLD 659TL OPENB	EUR	55,2600	55,2600	55,2600			55,2600					
Certificate	NL0000174795	GOLD 673TL OPENB	EUR	54,0900	54,0900	54,0900			54,0900					
Certificate	NL0000430742	GOLD 675TL OPENB	EUR	53,9300	53,9300	53,9300			53,9300					
Certificate	NL0000431138	GOLD 704TL OPENB	EUR	51,4700	51,4700	51,4700			51,4700					
Certificate	NL0000171015	GOLD 729TL OPENB	EUR	49,3900	49,3900	49,3900			49,3900					
Certificate	NL0000171262	GOLD 745TL OPENB	EUR	48,1000	48,1000	48,1000			48,1000					
Certificate	NL0000172435	GOLD 771TL OPENB	EUR	45,8900	45,8900	45,8900			45,8900					
Certificate	NL0000172443	GOLD 786TL OPENB	EUR	44,8500	44,8500	44,6700	179,4000	1	44,6700	4				
Certificate	NL0000174092	GOLD 797TL OPENB	EUR	43,6900	43,6900	43,6900			43,6900					
Certificate	NL0000173045	GOLD 815TL OPENB	EUR	42,2300	42,2300	42,2300			42,2300					
Certificate	NL0000377968	GOLD 835TL OPENB	EUR	38,4800	38,4800	38,4800			38,4800					
Certificate	NL0000078327	GOLD 868TL OPENB	EUR	37,8000	37,8000	37,8000			37,8000					
Certificate	NL00006473126	GOLD 909TL OPENB	EUR	32,3800	32,4000	32,1100	1295,2000	1	32,1100	40				
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL00006518250	GOLD 936TL OPENB	EUR	29,8400	29,8400	29,8400			29,8400					
Certificate	NL0011048673	GOLD 938TL OPENH	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL00006520884	GOLD 963TL OPENB	EUR	27,4800	27,4800	27,4800			27,4800					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL00006521288	GOLD 990TL OPENB	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0011423546	GOLD 999TL OPENH	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	DE000CN6HP36	GOLD 1002TL OPENZ	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	21,1200	21,1200	21,0800			21,0800					
Certificate	NL0011408133	GOLD 1013TRLOPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0011417688	GOLD 1014TL OPENH	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	NL0010876017	GOLD 1016TL OPENB	EUR	23,0000	23,0000	22,9300	345,0000	1	22,9300	15				
Certificate	DE000VA77EN2	GOLD 1017TL OPENV	EUR	22,5150	22,5150	22,5150			22,5150					
Certificate	NL00006527384	GOLD 1019TL OPENB	EUR	22,8600	22,8600	22,6300	228,1500	2	22,6300	10				
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CB1NF48	GOLD 1022TL OPENZ	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CC5KZV8	GOLD 1025TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000VASRUL3	GOLD 1026TL OPENV	EUR	19,7850	19,7850	19,7850			19,7850					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	21,4550	21,4550	21,4550			21,4550					
Certificate	NL0011048657	GOLD 1027TL OPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0011524517	GOLD 1028BL OPENB	EUR	20,2550	20,2550	20,2550			20,2550					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	18,8850	18,8850	18,8850			18,8850					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	DE000CV420F2	GOLD 1043TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	17,9350	17,9350	17,9350			17,9350					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	19,6850	19,6850	19,6850			19,6850					
Certificate	NL0011048640	GOLD 1049TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	NL00006527392	GOLD 1050TL OPENB	EUR	20,2000	20,2000	20,0300	2020,0000	1	20,0300	100				
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	16,6600	16,6600	16,6000			16,6000					
Certificate	NL0010897146	GOLD 1057BL OPENB	EUR	17,9400	17,9450	17,7650	8970,0000	1	17,7650	500				
Certificate	DE000CR9R201	GOLD 1058TL OPENZ	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0011408125	GOLD 1058TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0011601257	GOLD 1060TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	14,7300	14,8500	14,5000	10955,1500	5	14,5950	748				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	18,1750	18,1750	18,1750			18,1750					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	16,5400	16,5550	16,2450	16,5400	1	16,2450		1			
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	NL0011417548	GOLD 1070TRLOPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0011048632	GOLD 1072TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012989453	GOLD 1076BL OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	DE000CR9R1Z1	GOLD 1078TL OPENZ	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0006527400	GOLD 1080TL OPENB	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	12,7850	12,7850	12,7850			12,7850					
Certificate	NL0011417530	GOLD 1081TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000CN66GN3	GOLD 1085TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	NL0012989818	GOLD 1091TL OPENB	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0011048624	GOLD 1094TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0011417522	GOLD 1094TRLOPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	15,5750	15,5750	15,5750			15,5750					
Certificate	DE000CB4TDG7	GOLD 1098TL OPENZ	EUR	1,4500	1,4500	1,4050	2900,0000	1	1,4050	2000				
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	LU179048978	GOLD 1102CIOPENS	EUR	11,7600	11,7600	11,6800			11,6800					
Certificate	NL0011408117	GOLD 1105TRLOPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0009071398	GOLD 1107TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	LU1651059070	GOLD 1109CIOPENS	EUR	8,4200	8,4200	8,3200			8,3200					
Certificate	NL0012101489	GOLD 1111TL OPENB	EUR	14,8000	14,8000	14,7800	3359,6000	1	14,7800	227				
Certificate	DE000CV8APV7	GOLD 1115TL OPENZ	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0010897153	GOLD 1116BL OPENB	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	NL0011048616	GOLD 1116TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	13,8450	13,8450	13,8450			13,8450					
Certificate	NL0012981088	GOLD 1117BL OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0010441531	GOLD 1117BL OPENB	EUR	12,4550	12,4550	12,4550			12,4550					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CNGEUY7	GOLD 1125TL OPENZ	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0011594080	GOLD 1126TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	NL0010876025	GOLD 1129TL OPENB	EUR	13,3900	13,4900	13,2150	12755,5000	2	13,2150	950				
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	NL0009170935	GOLD 1131TL OPENB	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	DE000CB4TPD8	GOLD 1135TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	NL0011417506	GOLD 1137TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012099683	GOLD 1138BL OPENB	EUR	10,8000	11,0400	10,6000	14766,5000	6	10,6800	1350				
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0011048608	GOLD 1139TL OPENH	EUR	12,3500	12,3500	12,1600	1358,5000	1	12,1600	110				
Certificate	NL0012989271	GOLD 1142TL OPENB	EUR	12,2700	12,2700	12,1000	1104,3000	1	12,1000	90				
Certificate	NL0011594072	GOLD 1142TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0011594064	GOLD 1146TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0011407705	GOLD 1148TRLOPENH	EUR	9,8700	10,1700	9,8700	1672,8900	2	9,9200	167				
Certificate	NL0011263561	GOLD 1150BL OPENB	EUR	9,7200	9,7200	9,6450	1944,0000	1	9,6450	200				
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0011593520	GOLD 1152TL OPENH	EUR	11,0800	11,0800	11,0400	5540,0000	1	11,0400	500				
Certificate	DE000CV8AXQ1	GOLD 1152TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0011530860	GOLD 1156TL OPENB	EUR	10,8400	10,8550	10,8400	1084,0000	1	10,8550	100				
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CR9QX90	GOLD 1162TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0011593512	GOLD 1163TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0011812300	GOLD 1165TL OPENB	EUR	10,1500	10,1600	10,0600	13177,0000	2	10,0600	1300				
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0011594056	GOLD 1166TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000CR9R4Z5	GOLD 1167TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012975833	GOLD 1172BL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CV8AVX1	GOLD 1172TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0011407697	GOLD 1172TRLOPENH	EUR	8,1600	8,2000	7,8500	26754,5000	8	7,8500	3300				
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0011259635	GOLD 1178BL OPENB	EUR	7,1150	7,1150	7,1150			7,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CR9QUV7	GOLD 1182TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012991087	GOLD 1185TL OPENB	EUR	8,6700	8,6700	8,3500	16427,4000	3	8,3500	1920				
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	5,5100	5,5100	5,4000			5,4000					
Certificate	DE000VA715Y4	GOLD 1187TL OPENV	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000VA71507	GOLD 1189TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CJ3NYT3	GOLD 1192TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013011919	GOLD 1198BL OPENB	EUR	5,3400	5,3600	5,3300	12712,5000	3	5,3600	2375				
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR											
Certificate	DE000CP06YX8	GOLD 1200TL OPENC	EUR											
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CJ3N799	GOLD 1201TL OPENZ	EUR	5,1500	5,1500	5,0300	257,5000	1	5,0300	50				
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VA90VE0	GOLD 1202TL OPENV	EUR											
Certificate	NL0013155583	GOLD 1205TL OPENB	EUR	6,8900	6,9300	6,6400	352810,0000	4	6,6400	51200				
Certificate	DE000CJ3N8N9	GOLD 1206TL OPENZ	EUR	0,5800	0,5800	0,5200	8808,0000	6	0,5270	16000				
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR											
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CJ3QR34	GOLD 1211TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	3,8600	3,9450	3,8600	965,0000	1	3,9450	250				
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR											
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000CJ3Q5A9	GOLD 1221TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	NL0013164197	GOLD 1223TL OPENB	EUR	5,3600	5,5000	5,1500	79873,5000	6	5,1500	14920				
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	3,4400	3,4400	3,0850	860,0000	1	3,0850	250				
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR											
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR											
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CJ3PK08	GOLD 1256TS OPENZ	EUR											
Certificate	DE000CQ581X0	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ58UQ8	GOLD 1260TS OPENC	EUR											
Certificate	DE000CP23KP8	GOLD 1260TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CQ58WE0	GOLD 1260TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012981096	GOLD 1267BS OPENB	EUR	0,5900	1,0900	0,5900	12978,0900	12	1,0700	14899				
Certificate	NL0012980254	GOLD 1269TS OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP06YY6	GOLD 1270TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA4YYY4	GOLD 1273TS OPENV	EUR											
Certificate	LU1790505447	GOLD 1275TPIOPENS	EUR	1,0200	1,1500	1,0200			1,1500					
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000VN9WW35	GOLD 1275TS OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000VA3TKP3	GOLD 1277TS OPENV	EUR											
Certificate	DE000CV89XK1	GOLD 1277TS OPENZ	EUR	1,5700	1,8500	1,5700	342,0000	2	1,8500	200				
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CQ58NX9	GOLD 1280TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP063S0	GOLD 1280TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012975858	GOLD 1287BS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CV8A8D5	GOLD 1287TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR											
Certificate	DE000CQ58MA9	GOLD 1290TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VA3TKN8	GOLD 1296TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CV89KJ0	GOLD 1296TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000CV89JS3	GOLD 1297TS OPENZ	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CX595Y9	GOLD 1300TL 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	DE000CQ58PC8	GOLD 1300TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CQ58MB7	GOLD 1300TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP063T8	GOLD 1300TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CJ3QX77	GOLD 1307TS OPENZ	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CQ58MC5	GOLD 1310TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VA3KSD1	GOLD 1316TS OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VA3KSE9	GOLD 1317TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000CV89HX7	GOLD 1317TS OPENZ	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CQ58PD6	GOLD 1320TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ58BT5	GOLD 1320TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CQ58B24	GOLD 1320TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012790737	GOLD 1327BS OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR	5,5200	5,6800	5,5200			5,6800					
Certificate	NL0012786537	GOLD 1330TS OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CQ58F12	GOLD 1330TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CV88UM5	GOLD 1336TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CV88UT0	GOLD 1337TS OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CQ5AV29	GOLD 1340TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012784532	GOLD 1350TS OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CV886P2	GOLD 1357TS OPENZ	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VAGEGD2	GOLD 1364TS OPENV	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	NL0011899745	GOLD 1367BS OPENB	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	10,2700	10,4500	10,2700			10,4500					
Certificate	DE000VASM76	GOLD 1376TS OPENV	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	DE000CV4ZRD7	GOLD 1376TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CV88C53	GOLD 1377TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CY51811	GOLD 1380TS OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0011705074	GOLD 1384TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0011603147	GOLD 1384TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0012696900	GOLD 1387BS OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	NL0010377040	GOLD 1396BS OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	DE000CN61EK9	GOLD 1397TS OPENZ	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012694616	GOLD 1400TS OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	NL0011730817	GOLD 1405TS OPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	11,6500	11,8400	11,6500			11,8400					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	15,6750	15,6750	15,6750			15,6750					
Certificate	DE000CN6LC84	GOLD 1416TS OPENZ	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CN6KFD9	GOLD 1416TS OPENZ	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000CQ5AAAF5	GOLD 1420TS OPENC	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000CQ5BFZ0	GOLD 1420TS OPENC	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	16,9500	16,9500	16,9500			16,9500					

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	DE000VA87E05	GOLD 1421TS OPENV	EUR	16,5950	16,5950	16,5950			16,5950					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000VN96G68	GOLD 1435TS OPENV	EUR	15,5250	15,5250	15,5250			15,5250					
Certificate	DE000VN9VW76	GOLD 1435TS OPENV	EUR	18,1350	18,1350	18,1350			18,1350					
Certificate	DE000CN6LC92	GOLD 1436TS OPENZ	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CV518K9	GOLD 1440TS OPENC	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000CV50Z20	GOLD 1440TS OPENC	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	DE000CV50WP8	GOLD 1440TS OPENC	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	12,6650	12,6650	12,6650			12,6650					
Certificate	NL0011705066	GOLD 1442TRSOPENH	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0011730809	GOLD 1444TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0010377644	GOLD 1448TS OPENB	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	DE000CV16QB1	GOLD 1450TS OPENC	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	DE000CV16Q28	GOLD 1450TS OPENC	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	LU1651918119	GOLD 1453PIOPENS	EUR	15,7100	15,9100	15,7100			15,9100					
Certificate	DE000CD61CH8	GOLD 1455TS OPENZ	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	DE000CN6KFE7	GOLD 1456TS OPENZ	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	DE000CV51BD6	GOLD 1460TS OPENC	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	14,3750	14,3750	14,3750			14,3750					
Certificate	NL0011417449	GOLD 1466TRSOPENH	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000CD61XA9	GOLD 1473TS OPENZ	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0010377131	GOLD 1474TS OPENB	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000CV518L7	GOLD 1480TS OPENC	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	DE000CV52970	GOLD 1480TS OPENC	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0011730791	GOLD 1483TS OPENH	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	DE000CD61XB7	GOLD 1493TS OPENZ	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	DE000CE6CFH8	GOLD 1496TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	LU1651918382	GOLD 1503PIOPENS	EUR	20,0300	20,2500	20,0300			20,2500					
Certificate	NL0011048343	GOLD 1504TS OPENH	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	DE000CD62197	GOLD 1513TS OPENZ	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	DE000CV51729	GOLD 1520TS OPENC	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	DE000CV518C6	GOLD 1520TS OPENC	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	DE000CE6EQR0	GOLD 1532TS OPENZ	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	DE000CE6EQW0	GOLD 1535TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	NL0011417654	GOLD 1573TS OPENH	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	DE000CE6EQX8	GOLD 1575TS OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0011417423	GOLD 1579TRSOPENH	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	DE000CN6JEL7	GOLD 1597TS OPENZ	EUR	29,8900	29,8900	29,8900			29,8900					
Certificate	DE000CV50889	GOLD 1615TS OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0011417647	GOLD 1631TS OPENH	EUR	35,8000	35,8000	35,8000			35,8000					
Certificate	DE000CV87HK8	GOLD 1636TS OPENZ	EUR	33,3900	33,3900	33,3900			33,3900					
Certificate	DE000CV50897	GOLD 1655TS OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0011048335	GOLD 1658TS OPENH	EUR	38,1900	38,1900	38,1900			38,1900					
Certificate	DE000CV87HL6	GOLD 1676TS OPENZ	EUR	36,9000	36,9000	36,9000			36,9000					
Certificate	NL0009900315	GOLD 1683TS OPENB	EUR	40,3900	40,3900	40,3900			40,3900					
Certificate	NL0011603139	GOLD 1754TS OPENH	EUR	46,8500	46,8500	46,8500			46,8500					
Certificate	DE000CV87HM4	GOLD 1756TS OPENZ	EUR	43,9100	43,9100	43,9100			43,9100					
Certificate	NL0011705058	GOLD 1766TRSOPENH	EUR	45,0800	45,0800	45,0800			45,0800					
Certificate	NL0011048327	GOLD 1811TS OPENH	EUR	51,9100	51,9100	51,9100			51,9100					
Certificate	NL0011730783	GOLD 1875TS OPENH	EUR	57,6200	57,6200	57,6200			57,6200					
Certificate	NL0011048715	GOLD 581.4TL OPENH	EUR	60,2100	60,2100	60,2100			60,2100					
Certificate	NL0011048707	GOLD 670.5TL OPENH	EUR	52,5400	52,5400	52,5400			52,5400					
Certificate	NL0011048699	GOLD 759.7TL OPENH	EUR	44,8500	44,8500	44,8500			44,8500					
Certificate	NL0011601265	GOLD 830.8TL OPENH	EUR	38,7000	38,7000	38,7000			38,7000					
Certificate	DE000CV89YQ6	GOLD 840.8TL OPENZ	EUR	36,6800	36,6800	36,6800			36,6800					
Certificate	NL0011600994	GOLD 877.4TRLOPENH	EUR	33,7000	33,7000	33,7000			33,7000					
Certificate	DE000CB1NF30	GOLD 922.3TL OPENZ	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	NL0011264742	GOLD 941.78L OPENZ	EUR	27,8750	27,8750	27,8750			27,8750					
Certificate	DE000CN6HP69	GOLD 942.1TL OPENZ	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	NL0011423561	GOLD 955.2TL OPENH	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	DE000CN6HPS1	GOLD 962.2TL OPENZ	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	NL0011423553	GOLD 966.1TL OPENH	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	DE000CN6HP44	GOLD 982.4TL OPENZ	EUR	24,2600	24,2600	24,2600			24,2600					

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	NL0011048665	GOLD 982.5TL OPENH	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	DE000CJ3PSD4	GOLDG6.203TL OPENZ	EUR	3,2450	3,2450	3,1650			3,1650					
Certificate	DE000CJ3N1P9	GOLDG7.243TL OPENZ	EUR	2,3950	2,3950	2,3050			2,3050					
Certificate	DE000CV8AYY3	GOLDG8.243TL OPENZ	EUR	1,5750	1,5750	1,4850			1,4850					
Certificate	NL0012847891	GOLDF 1004TRLOPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0012851133	GOLDF 1004TRLOPENH	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	NL0012906507	GOLDF 1030TRLOPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0012910335	GOLDF 1046TRLOPENH	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0013079924	GOLDF 1081TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0012209902	GOLDF 1083TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0013183429	GOLDF 1100TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011995592	GOLDF 1105TL OPENH	EUR	15,1500	15,1500	15,0300	7575,0000	1	15,0300	500				
Certificate	NL0012052393	GOLDF 1118TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0013079916	GOLDF 1142TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013079908	GOLDF 1144TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012916068	GOLDF 1148TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012895833	GOLDF 1153TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012938625	GOLDF 1156TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012938609	GOLDF 1162TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0011735824	GOLDF 1165TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013079890	GOLDF 1170TRLOPENH	EUR	8,2900	8,2900	8,0400	19896,0000	1	8,0400	2400				
Certificate	NL0012938591	GOLDF 1175TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012889174	GOLDF 1176TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012938575	GOLDF 1180TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012889646	GOLDF 1184TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012889620	GOLDF 1189TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012891477	GOLDF 1193TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013083223	GOLDF 1198TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013082464	GOLDF 1202TRLOPENH	EUR	5,5500	5,5500	5,2100	555,0000	1	5,2100	100				
Certificate	NL0013187875	GOLDF 1208TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013188923	GOLDF 1212TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013191216	GOLDF 1217TRLOPENH	EUR	4,1300	4,2100	3,8700	3529,5000	3	3,8700	850				
Certificate	NL0012930952	GOLDF 1252TS OPENH	EUR											
Certificate	NL0012930044	GOLDF 1254TRSOPENH	EUR											
Certificate	NL0013180789	GOLDF 1255TRSOPENH	EUR											
Certificate	NL0013134125	GOLDF 1255TRSOPENH	EUR											
Certificate	NL0012930945	GOLDF 1262TS OPENH	EUR											
Certificate	NL0012930002	GOLDF 1264TRSOPENH	EUR											
Certificate	NL0013133663	GOLDF 1265TRSOPENH	EUR											
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR	3,3400	3,6500	3,3400	420,1000	4	3,6400	120				
Certificate	NL0012924922	GOLDF 1274TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012922868	GOLDF 1282TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012923809	GOLDF 1282TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012919435	GOLDF 1287TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0013086986	GOLDF 1292TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012922553	GOLDF 1292TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012919401	GOLDF 1294TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012918775	GOLDF 1302TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012916472	GOLDF 1304TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0012863559	GOLDF 1317TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012863542	GOLDF 1319TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012863500	GOLDF 1329TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012614333	GOLDF 1335TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012847826	GOLDF 1342TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012613046	GOLDF 1344TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012614325	GOLDF 1345TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012848428	GOLDF 1352TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012614317	GOLDF 1355TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012864284	GOLDF 1357TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1361TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012551451	GOLDF 1367TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012847776	GOLDF 1371TRSOPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012848394	GOLDF 1374TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012614309	GOLDF 1375TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0012048706	GOLDF 1384TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0012199921	GOLDF 1387TS OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0013183395	GOLDF 1399TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0012906499	GOLDF 1407TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0012906481	GOLDF 1417TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0012548598	GOLDF 1417TS OPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0013084015	GOLDF 1429TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0012096507	GOLDF 1447TRSOPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0012195416	GOLDF 1449TRSOPENH	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0013185242	GOLDF 1462TS OPENH	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0012368104	GOLDF 1464TS OPENH	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	NL0012095566	GOLDF 1464TS OPENH	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0012847768	GOLDF 1469TRSOPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	NL0012329296	GOLDF 1477TS OPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0012906473	GOLDF 1487TRSOPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0012906465	GOLDF 1497TRSOPENH	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	NL0012313522	GOLDF 1497TS OPENH	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	NL0013181357	GOLDF 1509TRSOPENH	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	NL0013186323	GOLDF 1509TRSOPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0011892609	GOLDF 1514TRSOPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0012432157	GOLDF 1522TS OPENH	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	NL0013084007	GOLDF 1528TRSOPENH	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	NL0012211528	GOLDF 1528TS OPENH	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	NL0012311179	GOLDF 1536TS OPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	NL0012906457	GOLDF 1537TRSOPENH	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	NL0012847750	GOLDF 1538TRSOPENH	EUR	25,1400	25,1400	25,1400			25,1400					
Certificate	NL0011891601	GOLDF 1547TS OPENH	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0013192081	GOLDF 1550TRSOPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0013192966	GOLDF 1560TRSOPENH	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	NL0011894324	GOLDF 1567TS OPENH	EUR	30,1200	30,1200	30,1200			30,1200					
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	30,0400	30,0400	30,0400			30,0400					
Certificate	NL0012437974	GOLDF 1586TS OPENH	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	NL0012437966	GOLDF 1596TS OPENH	EUR	32,6600	32,6600	32,6600			32,6600					
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	33,6200	33,6200	33,6200			33,6200					
Certificate	NL0011896113	GOLDF 1609TS OPENH	EUR	33,8300	33,8300	33,8300			33,8300					
Certificate	NL0012847701	GOLDF 1638TRSOPENH	EUR	33,9100	33,9100	33,9100			33,9100					
Certificate	NL0012848378	GOLDF 1668TRSOPENH	EUR	36,5400	36,5400	36,5400			36,5400					
Certificate	NL0012847677	GOLDF 1698TRSOPENH	EUR	39,1500	39,1500	39,1500			39,1500					
Certificate	NL0012311161	GOLDF 1705TS OPENH	EUR	42,4400	42,4400	42,4400			42,4400					
Certificate	NL0012048698	GOLDF 1720TS OPENH	EUR	43,7300	43,7300	43,7300			43,7300					
Certificate	NL0011996210	GOLDF 1744TRSOPENH	EUR	43,1600	43,1600	43,1600			43,1600					
Certificate	NL0012330823	GOLDF 1816TRSOPENH	EUR	49,5500	49,5500	49,5500			49,5500					
Certificate	NL0011891668	GOLDF 1897TRSOPENH	EUR	56,5900	56,5900	56,5900			56,5900					
Certificate	NL0012848360	GOLDF 1947TRSOPENH	EUR	61,0000	61,0000	61,0000			61,0000					
Certificate	NL0012313514	GOLDF 1964TS OPENH	EUR	65,6200	65,6200	65,6200			65,6200					
Certificate	NL0012516694	GOLDF 1971TRSOPENH	EUR	63,1300	63,1300	63,1300			63,1300					
Certificate	NL0012432140	GOLDF 2029TS OPENH	EUR	71,4700	71,4700	71,4700			71,4700					
Certificate	NL0012437792	GOLDF 2090TS OPENH	EUR	76,9400	76,9400	76,9400			76,9400					
Certificate	NL0012439780	GOLDF 2154TS OPENH	EUR	82,6200	82,6200	82,6200			82,6200					
Certificate	NL0012906622	GOLDF 656.TRLOPENH	EUR	53,1500	53,1500	53,1500			53,1500					
Certificate	NL0012906523	GOLDF 949.TRLOPENH	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0012906630	GOLDF630.9TRLOPENH	EUR	55,3300	55,3300	55,3300			55,3300					
Certificate	NL0012906614	GOLDF681.1TRLOPENH	EUR	50,9300	50,9300	50,9300			50,9300					
Certificate	NL0012906606	GOLDF706.6TRLOPENH	EUR	48,7000	48,7000	48,7000			48,7000					
Certificate	NL0012847909	GOLDF751.9TRLOPENH	EUR	44,7100	44,7100	44,7100			44,7100					
Certificate	NL0012906598	GOLDF782.4TRLOPENH	EUR	42,0300	42,0300	42,0300			42,0300					
Certificate	NL0012906580	GOLDF807.6TRLOPENH	EUR	39,8200	39,8200	39,8200			39,8200					
Certificate	NL0012057822	GOLDF808.4TL OPENH	EUR	40,6300	40,6300	40,6300			40,6300					
Certificate	NL0012906572	GOLDF832.7TRLOPENH	EUR	37,6200	37,6200	37,6200			37,6200					
Certificate	NL0012906564	GOLDF858.2TRLOPENH	EUR	35,3700	35,3700	35,3700			35,3700					
Certificate	NL0013188931	GOLDF881.8TL OPENH	EUR	34,3300	34,3300	34,3300			34,3300					
Certificate	NL0013185085	GOLDF882.8TL OPENH	EUR	34,2200	34,2200	34,2200			34,2200					
Certificate	NL0012896062	GOLDF890.6TL OPENH	EUR	33,5500	33,5500	33,5500			33,5500					
Certificate	NL0012906556	GOLDF898.4TRLOPENH	EUR	31,8500	31,8500	31,8500			31,8500					
Certificate	NL0012906549	GOLDF918.6TRLOPENH	EUR	30,0800	30,0800	30,0800			30,0800					
Certificate	NL0012906531	GOLDF928.7TRLOPENH	EUR	29,1900	29,1900	29,1900			29,1900					
Certificate	NL0012902654	GOLDF931.5TRLOPENH	EUR	28,9600	28,9600	28,9600			28,9600					
Certificate	NL0011990619	GOLDF962.5TRLOPENH	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	NL0012906515	GOLDF979.3TRLOPENH	EUR	24,7500	24,7500	24,7500			24,7500					

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	NL0013185721	GOLDF993.8TRLOPENH	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	DE000CJ3QT40	GOPRO 3.78TL 0319Z	EUR	0,5250	0,5250	0,2650			0,2650					
Certificate	DE000CJ3P5K9	GOPRO 4.38TL 0319Z	EUR											
Certificate	DE000CJ3N6H5	GOPRO 4.55TL 1218Z	EUR											
Certificate	DE000CV8AHP6	GOPRO 4.64TL OPENZ	EUR											
Certificate	DE000CJ3P8M9	GOPRO 4.73TL 0319Z	EUR											
Certificate	DE000CJ3QR91	GOPRO3.128TL OPENZ	EUR	1,0750	1,0750	0,7950			0,7950					
Certificate	DE000CJ3Q354	GOPRO3.682TL OPENZ	EUR	0,5950	0,5950	0,3250			0,3250					
Certificate	DE000CV89U68	GOPRO4.128TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1097,0000	1100,5000	1097,0000	1097,0000	1	1100,5000	1				
Certificate	DE000CJ3PAL5	GRMN 45.52TL OPENZ	EUR	1,6550	1,6550	1,6250			1,6250					
Certificate	DE000CV8ASYS	GRMN 52.44TL OPENZ	EUR	1,0750	1,0750	1,0450			1,0450					
Certificate	DE000CJ3PWJ3	GRMN 60.72TL OPENZ	EUR	0,3750	0,3750	0,3450			0,3450					
Certificate	NL0013167885	GRNVN 16.18L OPENB	EUR	0,2950	0,3050	0,2950			0,3050					
Certificate	NL0012998884	GRNVN 17.18L OPENB	EUR	0,1950	0,2050	0,1950			0,2050					
Certificate	NL0012034094	GRNVN 17.2TL OPENB	EUR	2,6750	2,7650	2,6750			2,7650					
Certificate	NL0012977557	GRNVN 18.18L OPENB	EUR	0,0950	0,1050	0,0950			0,1050					
Certificate	NL0012977565	GRNVN 19.18L OPENB	EUR											
Certificate	DE000CV89RM9	GRNVN11.52TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CV4ZUQ3	GRNVN13.57TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV4ZQ87	GRNVN14.58TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0012682777	GRNVN15.09TL OPENB	EUR	4,6350	4,7250	4,6350			4,7250					
Certificate	DE000CD63RB5	GRNVN15.59TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0010933560	GRNVN16.11TL OPENB	EUR	3,6850	3,7750	3,6850			3,7750					
Certificate	DE000CD63G35	GRNVN16.58TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CD63DO3	GRNVN17.59TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012785844	GRNVN18.22TL OPENB	EUR	1,7350	1,8250	1,7350			1,8250					
Certificate	DE000CV89VH1	GRNVN18.57TL OPENZ	EUR											
Certificate	NL0013167950	GRNVN19.68BS OPENB	EUR	0,1450	0,1450	0,1350			0,1350					
Certificate	NL0013168164	GRNVN19.98TS OPENB	EUR	3,0450	3,0450	2,9050			2,9050					
Certificate	DE000CJ3QY68	GRNVN21.03TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013154917	GRNVN21.48TS OPENB	EUR	4,6850	4,6850	4,5450			4,5450					
Certificate	NL0013153596	GRNVN21.68BS OPENB	EUR	0,3450	0,3450	0,3350			0,3350					
Certificate	NL0012786313	GRNVN22.97TS OPENB	EUR	6,2950	6,2950	6,1550			6,1550					
Certificate	DE000CE6E4W8	GRNVN23.53TS OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0012982839	GRNVN23.68BS OPENB	EUR	0,5450	0,5450	0,5350			0,5350					
Certificate	NL0012988216	GRNVN24.49TS OPENB	EUR	7,9350	7,9350	7,7950			7,7950					
Certificate	NL0013146632	GRNVN25.67BS OPENB	EUR	0,7450	0,7450	0,7350			0,7350					
Certificate	DE000CN6FG88	GRNVN26.01TS OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CJ3PU14	GRNVN28.51TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0010135000	GS 113TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	XS1219743553	GSCI STN0419B	EUR	51,6000	52,2500	51,6000	25800,0000	1	52,2500	50000				
Certificate	DE000CJ3QU82	GVCHD4.517TL OPENZ	EUR	2,4800	2,5050	2,4800			2,5050					
Certificate	DE000CJ3P980	GVCHD5.519TL OPENZ	EUR	1,3800	1,4050	1,3800			1,4050					
Certificate	DE000CV8AX34	GWPH 110.4TL OPENZ	EUR											
Certificate	DE000CJ3QM70	GWPH 80.04TL OPENZ	EUR	1,3600	1,3600	1,0200			1,0200					
Certificate	DE000CJ3PSE2	GWPH 95.19TL OPENZ	EUR	0,7500	0,7500	0,4100			0,4100					
Certificate	NL0012582225	HEIDL 86.2TS OPENH	EUR	3,9800	3,9800	3,9200			3,9200					
Certificate	NL0011990346	HEIDL102.8TS OPENH	EUR	5,7600	5,7600	5,7000			5,7000					
Certificate	NL0011989876	HEIDL104.6TS OPENH	EUR	5,9600	5,9600	5,9000			5,9000					
Certificate	NL0012541650	HEIDL115.1TS OPENH	EUR	7,0900	7,0900	7,0300			7,0300					
Certificate	NL0011225545	HEIDL135.84TL OPENH	EUR	1,9300	2,0100	1,9300			2,0100					
Certificate	DE000CJ3N476	HEIDL40.95TL OPENZ	EUR	1,2300	1,2700	1,2300			1,2700					
Certificate	DE000CN6ERD7	HEIDL50.01TL OPENZ	EUR	0,3300	0,4100	0,3300	820,0000	1	0,3700	2000				
Certificate	NL0013194491	HEIDL52.39TL OPENH	EUR	0,3900	0,4600	0,3900			0,4600					
Certificate	NL0011225529	HEIDL52.83TL OPENH	EUR											
Certificate	NL0013188246	HEIDL62.39TS OPENH	EUR	1,4200	1,4200	1,3600			1,3600					
Certificate	NL0012905137	HEIDL69.96TS OPENH	EUR	2,2400	2,2400	2,1800			2,1800					
Certificate	NL0012938302	HEIDL71.84TS OPENH	EUR	2,4400	2,4400	2,3800			2,3800					
Certificate	NL0012920896	HEIDL73.47TS OPENH	EUR	2,6100	2,6100	2,5500			2,5500					
Certificate	NL0012919757	HEIDL75.42TS OPENH	EUR	2,8200	2,8200	2,7600			2,7600					
Certificate	NL0012917165	HEIDL77.39TS OPENH	EUR	3,0300	3,0300	2,9800			2,9800					
Certificate	NL0012911945	HEIDL79.32TS OPENH	EUR	3,2400	3,2400	3,1800			3,1800					
Certificate	NL0012861280	HEIDL80.99TS OPENH	EUR	3,4200	3,4200	3,3600			3,3600					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL84.22TS OPENH	EUR	3,7700	3,7700	3,7100			3,7100					
Certificate	NL0012565246	HEIDL88.07TS OPENH	EUR	4,1800	4,1800	4,1200			4,1200					
Certificate	NL0012561674	HEIDL89.94TS OPENH	EUR	4,3800	4,3800	4,3200			4,3200					
Certificate	NL0012312896	HEIDL93.68TS OPENH	EUR	4,7900	4,7900	4,7200			4,7200					
Certificate	NL0012246367	HEIDL98.39TS OPENH	EUR	5,2900	5,2900	5,2300			5,2300					
Certificate	NL0011993852	HEIDL99.15TS OPENH	EUR	5,3700	5,3700	5,3100			5,3100					
Certificate	NL0012245559	HEIDL99.18TS OPENH	EUR	5,3700	5,3700	5,3200			5,3200					

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	NL0012033849	HEIJM 3.52TL OPENB	EUR	4,6450	4,6450	4,5350			4,5350					
Certificate	NL0010124293	HEIJM 4.03TL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012034102	HEIJM 4.56TL OPENB	EUR	3,7450	3,7450	3,6350			3,6350					
Certificate	NL0012035893	HEIJM 5.08TL OPENB	EUR	3,2950	3,2950	3,1500	504,0000	1	3,1850	160				
Certificate	NL0012102404	HEIJM 5.61TL OPENB	EUR	2,8350	2,8350	2,7250			2,7250					
Certificate	NL0012102735	HEIJM 6.11TL OPENB	EUR	2,3950	2,3950	2,2850			2,2850					
Certificate	NL0012257836	HEIJM 6.63TL OPENB	EUR	1,9450	1,9450	1,8350			1,8350					
Certificate	NL0012488993	HEIJM 7.13TL OPENB	EUR	1,5050	1,5050	1,3950			1,3950					
Certificate	NL0012504518	HEIJM 7.39TL OPENB	EUR	1,2850	1,2850	1,1750			1,1750					
Certificate	NL0013169071	HEIJM 7.94TS OPENB	EUR											
Certificate	NL0013162589	HEIJM 8.45TS OPENB	EUR	2,2950	2,4150	2,2950			2,4150					
Certificate	NL0013161227	HEIJM 8.95TS OPENB	EUR	2,8750	2,9950	2,8750			2,9950					
Certificate	NL0013151996	HEIJM 9.45TS OPENB	EUR	3,4650	3,5850	3,4650			3,5850					
Certificate	NL0013150873	HEIJM 9.94TS OPENB	EUR	4,0350	4,1550	4,0350			4,1550					
Certificate	NL0013012982	HEIJM10.42TS OPENB	EUR	4,6050	4,7250	4,6050			4,7250					
Certificate	NL0013011851	HEIJM10.92TS OPENB	EUR	5,1950	5,3150	5,1950			5,3150					
Certificate	NL0013005929	HEIJM12.42TS OPENB	EUR	6,9550	7,0750	6,9550			7,0750					
Certificate	NL0012791909	HEIJM13.39TS OPENB	EUR	8,1050	8,2250	8,1050			8,2250					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	45,6600	45,6600	45,6600			45,6600					
Certificate	NL0011042189	HEINK 36TL OPENH	EUR	45,3900	45,3900	44,9600			44,9600					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0011042163	HEINK 53TL OPENH	EUR	29,5100	29,5100	29,0800			29,0800					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	NL0010928503	HEINK 62TL OPENB	EUR	20,9400	20,9400	19,8600			19,8600					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000CX8B9B6	HEINK 64TL 1218Z	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CV8BA14	HEINK 69TL 1218Z	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV8ABA1	HEINK 74TL 1218Z	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013009681	HEINK 74TL OPENB	EUR	9,8500	9,8500	8,7700			8,7700					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	0,8100	0,8100	0,7000	18,0500	2	0,7700	25				
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	0,3000	0,3500	0,3000	2127,5000	3	0,3100	6500				
Certificate	DE000CQ58Z00	HEINK 76TL OPENC	EUR	0,2900	0,2900	0,1900	290,0000	1	0,1900	1000				
Certificate	DE000CP234R9	HEINK 76TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013019086	HEINK 77TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	LU1876931012	HEINK 78TCIOPENS	EUR											
Certificate	LU1876931103	HEINK 80TCIOPENS	EUR											
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	LU1876936169	HEINK 82TCIOPENS	EUR	3,7600	4,8300	3,7100	1015,9200	3	4,8300	264				
Certificate	DE000CP23NL1	HEINK 82TS OPENC	EUR	0,4300	0,5100	0,4300	270,9000	1	0,5100	630				
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CQ58Z18	HEINK 86TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	LU1817099010	HEINK 89TCIOPENS	EUR	10,1100	11,1900	10,1100			11,1900					
Certificate	LU1876936243	HEINK 90TCIOPENS	EUR	11,6900	12,7700	11,6900			12,7700					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CQ58V12	HEINK 90TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012987275	HEINK 92B0C619B	EUR	81,6000	81,6000	79,8500			79,8500					
Certificate	NL0012933618	HEINK 92TS OPENH	EUR	20,8900	22,1200	20,8900			22,1200					
Certificate	LU1876936326	HEINK 96TCIOPENS	EUR	17,6600	18,7400	17,6600			18,7400					
Certificate	LU1876936599	HEINK 100TCIOPENS	EUR	21,6400	22,7300	21,6400			22,7300					
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	25,6300	26,7200	25,6300			26,7200					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011042197	HEINK 27.5TL OPENH	EUR	53,3200	53,3200	52,8900			52,8900					
Certificate	NL0010176335	HEINK 37.2TL OPENB	EUR	43,0000	43,0000	43,0000			43,0000					
Certificate	NL0010657144	HEINK 42.5TL OPENB	EUR	38,0200	38,0200	38,0200			38,0200					
Certificate	NL0011042171	HEINK 44.5TL OPENH	EUR	37,4600	37,4600	37,0200			37,0200					
Certificate	NL0010887451	HEINK 47.8TL OPENB	EUR	34,1900	34,1900	33,1100			33,1100					
Certificate	NL0011042155	HEINK 57.3TL OPENH	EUR	25,5500	25,5500	25,1200			25,1200					
Certificate	NL0010921391	HEINK 57.8TL OPENB	EUR	24,9000	24,9000	23,8200			23,8200					
Certificate	NL0011042148	HEINK 61.5TL OPENH	EUR	21,5800	21,5800	21,1500			21,1500					
Certificate	NL0011425525	HEINK 64.2TL OPENB	EUR	18,9700	18,9700	17,8900			17,8900					
Certificate	NL0012048524	HEINK 65.7TL OPENH	EUR	17,6800	17,6800	17,2500			17,2500					
Certificate	NL0012094064	HEINK 69.3TL OPENH	EUR	14,4100	14,4100	13,9800			13,9800					
Certificate	NL0012489975	HEINK 69.5TL OPENB	EUR	13,9800	13,9800	12,9000			12,9000					
Certificate	NL0012171946	HEINK 71.3TL OPENH	EUR	12,5300	12,5300	12,1000			12,1000					
Certificate	DE000CE68G24	HEINK 71.3TL OPENZ	EUR	1,6750	1,6750	1,2800	2688,0000	1	1,2800	2100				
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0013010556	HEINK 72.2BL OPENB	EUR	6,8900	6,8900	5,8100			5,8100					
Certificate	NL0012111355	HEINK 72.5TL OPENB	EUR	11,1700	11,1700	10,0900	15675,0000	1	10,0900	1500				
Certificate	NL0012175319	HEINK 73.3TL OPENH	EUR	10,6300	10,6300	10,2000			10,2000					
Certificate	DE000VAD63E7	HEINK 73.6TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012202949	HEINK 75.4TL OPENH	EUR	8,6900	8,6900	8,2600			8,2600					
Certificate	NL0013012800	HEINK 75.5TL OPENB	EUR	8,3700	8,3700	7,2900			7,2900					
Certificate	NL0013167349	HEINK 78.5TL OPENB	EUR											
Certificate	NL0013004260	HEINK 81.8TS OPENB	EUR	9,9500	11,0100	9,9500			11,0100					
Certificate	NL0012899975	HEINK 82.6TS OPENH	EUR	10,7200	11,9500	10,7200			11,9500					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	78,4500	78,4500	77,3500			77,3500					
Certificate	NL0012989131	HEINK 87.7TS OPENB	EUR	16,3000	17,3600	16,3000			17,3600					
Certificate	NL0012936652	HEINK 88.2TS OPENH	EUR	16,8300	18,0600	16,8300			18,0600					
Certificate	NL0011728753	HEINK 93.7TS OPENH	EUR	22,7700	23,9900	22,7700	2376,0000	1	23,9900	100				
Certificate	NL0011241187	HEINK 94.5TS OPENH	EUR	23,6300	24,8600	23,6300			24,8600					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	14,7700	15,8500	14,7700			15,8500					
Certificate	NL0012275671	HEINK 96.5TS OPENB	EUR	25,8200	26,8800	25,8200			26,8800					
Certificate	NL0012889083	HEINK 98.2TS OPENH	EUR	27,6300	28,5000	27,6300			28,5000					
Certificate	NL0012971931	HEINK 99.5TS OPENB	EUR	29,0200	30,5000	29,0200	1525,0000	1	30,0800	50				
Certificate	NL0012931216	HEINK 99.9TS OPENH	EUR	29,4000	30,6300	29,4000			30,6300					
Certificate	NL0012604698	HEINK104.7TS OPENH	EUR	34,6300	35,8600	34,6300			35,8600					
Certificate	NL0012246375	HEINK105.3TS OPENH	EUR	35,2300	36,4500	35,2300			36,4500					
Certificate	DE000CV87SK5	HEINK105.7TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.91TL OPENZ	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	DE000CR1JCA1	HEINK58.96TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	18,4800	18,4800	17,4000			17,4000					
Certificate	DE000CJ3P3H0	HEINK61.25TL 0319Z	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CR4JJ35	HEINK62.39TL OPENZ	EUR	17,2150	17,2150	17,2150			17,2150					
Certificate	DE000CR6Y955	HEINK63.29TL OPENZ	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CJ3P3I6	HEINK65.75TL 0319Z	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0011539267	HEINK65.76BL OPENB	EUR	13,3100	13,3100	12,0100	61050,0000	2	12,2300	5000				
Certificate	DE000CR6XCW5	HEINK66.35TL OPENZ	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000VA77EH4	HEINK66.74TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0011532023	HEINK67.93BL OPENB	EUR	11,1600	11,1600	10,0800	1062,0000	1	10,0800	100				
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	10,5200	10,5200	9,4300			9,4300					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012109375	HEINK70.03BL OPENB	EUR	9,0600	9,0600	7,9800			7,9800					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	7,9200	7,9200	6,8500			6,8500					
Certificate	DE000CJ3P3K4	HEINK71.25TL 0319Z	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	5,7700	5,7700	4,7000			4,7000					
Certificate	NL0012111611	HEINK74.23BL OPENB	EUR	4,8600	4,8600	3,4000	684,0000	1	3,7800	200				
Certificate	DE000VA7PSH2	HEINK74.72TL OPENV	EUR	0,2500	0,2900	0,2500	116,1600	2	0,2700	404				
Certificate	DE000VA71Z73	HEINK75.76TL OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	LU1859906999	HEINK76.21TCIOPENS	EUR	2,6900	2,6900	1,2100	1474,5000	4	1,6200	900				
Certificate	NL0013013808	HEINK76.22BL OPENB	EUR	2,8700	2,8700	1,5300	34582,5000	7	1,7900	18050				
Certificate	DE000CJ3Q1X0	HEINK76.78TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VA87LQ1	HEINK76.81TL OPENV	EUR											
Certificate	DE000VN9WWY6	HEINK77.94TL 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	DE000VN9WYD6	HEINK78.94TL OPENV	EUR											
Certificate	DE000VN9ZKP2	HEINK80.22TS OPENV	EUR											
Certificate	DE000VN9ZKR8	HEINK81.22TS OPENV	EUR											
Certificate	DE000VA90TJ3	HEINK82.36TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012969912	HEINK83.44BS OPENB	EUR	5,3500	6,4100	5,2500	42240,0000	2	6,4100	8000				
Certificate	DE000VA6ECD1	HEINK83.74TS OPENV	EUR	0,6200	0,6200	0,6200								
Certificate	LU1817217406	HEINK85.48TP1OPENB	EUR	6,6600	7,7400	6,6600			7,7400					
Certificate	DE000VA6D690	HEINK85.77TS OPENV	EUR	0,8200	0,8200	0,8200								
Certificate	DE000CJ3NZ52	HEINK85.84TS OPENZ	EUR	1,3250	1,4500	1,3250	652,5000	1	1,4500	450				
Certificate	NL0012994875	HEINK86.41BS OPENB	EUR	8,3200	9,3800	8,3200			9,3800					
Certificate	DE000VA5RQX3	HEINK87.81TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012985824	HEINK89.38BS OPENB	EUR	11,2900	12,3500	11,2900			12,3500					
Certificate	DE000VA5RQY1	HEINK89.81TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012490163	HEINK91.75BS OPENB	EUR	13,6600	14,7200	13,6600			14,7200					
Certificate	DE000VA5RQZ8	HEINK91.81TS OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VA5RQ07	HEINK93.81TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CE6D4Q1	HEINK95.79TS OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VA5RQ15	HEINK95.81TS OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VA5RQ23	HEINK97.81TS OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0011721345	HENKE 85TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0011721337	HENKE 89.1TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0011714027	HENKE 92.1TL OPENH	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	NL0013128457	HENKE 94.6TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012905145	HENKE104.5TS OPENH	EUR	1,5100	1,5500	1,5100			1,5500					
Certificate	NL0012888697	HENKE114.3TS OPENH	EUR	2,5700	2,6100	2,5700			2,6100					
Certificate	NL0012565261	HENKE116.1TS OPENH	EUR	2,7600	2,8000	2,7600			2,8000					
Certificate	NL0012333819	HENKE123.9TS OPENH	EUR	3,6000	3,6400	3,6000			3,6400					
Certificate	NL0011225552	HENKE126.9TS OPENH	EUR	3,9100	3,9600	3,9100			3,9600					
Certificate	NL0012210108	HENKE150.9TS OPENH	EUR	6,4900	6,5400	6,4900			6,5400					
Certificate	DE000CJ3NUE3	HENKE67.87TL OPENZ	EUR	2,9700	2,9700	2,9400			2,9400					
Certificate	DE000CR9RQT7	HENKE77.87TL OPENZ	EUR	1,9700	1,9700	1,9400			1,9400					
Certificate	DE000CR9P6H0	HENKE86.84TL OPENZ	EUR	1,0800	1,0800	1,0500			1,0500					
Certificate	DE000CV893G7	HERMS468.7TL OPENZ	EUR	1,1450	1,1450	1,1000			1,1000					
Certificate	DE000CJ3Q8H8	HFSH 3.83TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3Q5N2	HFSH 4.53TL OPENZ	EUR	0,3650	0,3850	0,3650			0,3850					
Certificate	DE000CJ3QXM3	HFSH 5.33TL OPENZ	EUR	0,2150	0,2350	0,2150			0,2350					
Certificate	DE000CJ3QCV8	HFSH 6.33TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.TL OPENB	EUR	2,9000	2,9000	2,8600			2,8600					
Certificate	DE000CJ3PB41	HLAN 105.6TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013015357	HLAN 119.7TL OPENB	EUR	2,2000	2,2100	2,1600	1326,0000	1	2,1600	600				
Certificate	DE000CJ3PB58	HLAN 120.7TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013005713	HLAN 127.2TL OPENB	EUR	1,5100	1,5100	1,4700			1,4700					
Certificate	NL0013005762	HLAN 149.9TS OPENB	EUR	3,6100	3,6500	3,6100			3,6500					
Certificate	NL0013005770	HLAN 164.8TS OPENB	EUR	5,2700	5,3100	5,2700			5,3100					
Certificate	DE000CJ3Q8G0	HLAN 85.55TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CJ3PRY2	HLAN 95.55TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CV880X9	HMB 92.7TL OPENZ	EUR	0,7700	0,7700	0,7000			0,7000					
Certificate	DE000CV4ZTT9	HMB 102.7TL OPENZ	EUR	0,5800	0,5800	0,5100			0,5100					
Certificate	DE000CV887N5	HMB 112.7TL OPENZ	EUR	0,3800	0,3800	0,3200			0,3200					
Certificate	DE000CJ3NJB2	HMB 122.6TL OPENZ	EUR	0,1900	0,1900	0,1300			0,1300					
Certificate	DE000CJ3NS02	HMB 137.6TL OPENZ	EUR											
Certificate	DE000CJ3QD10	HMB 152.4TL OPENZ	EUR											
Certificate	DE000CV87TK3	HMB 82.48TL OPENZ	EUR	0,9700	0,9700	0,9000			0,9000					
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CD62361	HSBC 4.132TL OPENZ	EUR	2,6350	2,6350	2,6250			2,6250					
Certificate	DE000CD62LFI	HSBC 4.809TL OPENZ	EUR	1,8850	1,8850	1,8750			1,8750					
Certificate	DE000CD641B3	HSBC 5.817TL OPENZ	EUR	0,7750	0,7750	0,7650			0,7650					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	112,0000	112,0000	112,0000			112,0000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	102,2500	102,2500	102,2500			102,2500					
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0006518359	HSCEI 3600TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0009067479	HSCEI 4510TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0009069947	HSCEI 5530TL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0009995448	HSCEI 6550TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012277933	HSCEI 8740TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012277958	HSCEI 9790TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012976286	HSCEI11460TS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012976294	HSCEI11960TS OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012976302	HSCEI12460TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE0005718605	HSI PI OPENN	EUR	286,8300	286,8300	286,8300			286,8300					

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	NL0006467334	HSI 3530TL OPENB	EUR	24,9650	24,9650	24,9650			24,9650					
Certificate	NL0009172667	HSI 6280TL OPENB	EUR	22,0550	22,0550	22,0550			22,0550					
Certificate	NL0009172675	HSI 9920TL OPENB	EUR	18,2050	18,2050	18,2050			18,2050					
Certificate	NL0010609160	HSI 15330TL OPENB	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	NL0012277990	HSI 18370TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012278006	HSI 21500TL OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012278014	HSI 23590TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012278022	HSI 24630TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013157266	HSI 28020TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012976328	HSI 29000TS OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012976336	HSI 31000TS OPENB	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000C3PHU1	HUGO 39.35TL OPENZ	EUR	1,3700	1,3900	1,3700			1,3900					
Certificate	DE000C3Q1Y8	HUGO 44.35TL OPENZ	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	DE000CE6DQL5	HUGO 49.37TL OPENZ	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	DE000CE6CCZ7	HUGO 55.33TL OPENZ	EUR											
Certificate	NL0000458172	IABBP PI OPENN	EUR	88,1500	91,1500	88,1500			91,1500					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,3100	1,3300	1,3100			1,3300					
Certificate	NL0006303281	IAVIT PI OPENN	EUR	18,4600	18,5300	18,4600			18,5300					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,5300	31,8600	31,5300			31,8600					
Certificate	DE000C3Q6V3	IBAB 7.74TL OPENZ	EUR	0,5100	0,5100	0,3950	255,0000	1	0,3950	500				
Certificate	DE000C3Q1Q4	IBAB 8.64TL OPENZ	EUR	0,3400	0,3400	0,3050	680,0000	1	0,3050	2000				
Certificate	NL0013169691	IBAB 9.56TL OPENB	EUR	0,4000	0,4000	0,2700	1320,0000	1	0,2700	4000				
Certificate	DE000C3N633	IBAB 9.64TL OPENZ	EUR	0,2400	0,2400	0,2150	349,4700	2	0,2150	1479				
Certificate	NL0013168115	IBAB 10.56TL OPENB	EUR	0,3100	0,3100	0,1800			0,1800					
Certificate	DE000CV4ZCG2	IBAB 10.64TL OPENZ	EUR	0,1900	0,1900	0,1250	730,0000	3	0,1250	4000				
Certificate	NL0013015894	IBAB 11.56TL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000C3NLR4	IBAB 11.78TL OPENZ	EUR											
Certificate	NL0013009707	IBAB 12.56TL OPENB	EUR											
Certificate	DE000CV4ZCE7	IBAB 12.87TL OPENZ	EUR											
Certificate	NL0013169113	IBAB 13.38TS OPENB	EUR	0,3000	0,4100	0,3000	615,0000	1	0,4100	1500				
Certificate	DE000C3Q0J1	IBAB 13.87TL OPENZ	EUR											
Certificate	NL0013162613	IBAB 16.38TS OPENB	EUR	0,6400	0,7600	0,6400			0,7600					
Certificate	NL0013001969	IBAB 19.36TS OPENB	EUR	0,9800	1,1000	0,9800			1,1000					
Certificate	NL0012994040	IBAB 22.34TS OPENB	EUR	1,3200	1,4400	1,3200			1,4400					
Certificate	DE000CE6EAD4	IBAB 32.08TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CV505N3	IBERD4.545TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CE6CA03	IBERD5.245TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000C3Q2P4	IBERD6.243TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0010131066	IBEX 4640TL OPENB	EUR	40,1400	40,1400	40,1400			40,1400					
Certificate	NL0010134136	IBEX 5750TL OPENB	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	DE000CN6JQA4	IBEX 6274TL OPENZ	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	NL0010443057	IBEX 6320TL OPENB	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	DE000CN6HNC1	IBEX 6793TL OPENZ	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0010445706	IBEX 6870TL OPENB	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	13,8400	14,1500	13,7600	111,2000	4	13,8200	8				
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CN6H3U2	IBEX 7313TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CD626D0	IBEX 7824TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR											
Certificate	DE000CD63YL0	IBEX 8328TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP063N1	IBEX 8500TL OPENC	EUR											
Certificate	DE000CP23UC5	IBEX 9000TS OPENC	EUR	4,2600	5,1700	4,2600	263,0300	2	5,1700	58				
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CP06VN5	IBEX 9500TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000C3N740	IBEX 9568TS OPENZ	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CE6BU18	IBEX 10263TS OPENZ	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0011048897	IBEX 10320TS OPENH	EUR	26,5800	26,8500	26,5800			26,8500					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0011048889	IBEX 10680TS OPENH	EUR	30,5600	30,8100	30,5600			30,8100					
Certificate	DE000CE6C2X2	IBEX 10955TS OPENZ	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000CE6C899	IBEX 11652TS OPENZ	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	NL0011048871	IBEX 12140TS OPENH	EUR	46,4500	46,7100	46,4500			46,7100					
Certificate	DE000CE6CU58	IBEX 12348TS OPENZ	EUR	38,6700	38,6700	38,6700			38,6700					

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	DE000CV16U30	IBEX 13000TS OPENC	EUR	31,4500	31,4500	31,4500			31,4500					
Certificate	DE000CV16RT1	IBEX 13000TS OPENC	EUR	29,8200	29,8200	29,8200			29,8200					
Certificate	NL0011048863	IBEX 13610TS OPENH	EUR	62,3400	62,5800	62,3400			62,5800					
Certificate	NL0013169089	IBM 123TS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0011052089	IBM 187TS OPENH	EUR	7,6400	7,8100	7,6400			7,8100					
Certificate	NL0009172253	IBM 78.9TL OPENB	EUR	34,0700	34,0700	34,0700			34,0700					
Certificate	NL0011637277	IBM 106.4TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011240395	IBM 110.7TL OPENH	EUR	0,8700	0,8700	0,7600			0,7600					
Certificate	NL0011651534	IBM 112.6TL OPENB	EUR											
Certificate	NL0013014558	IBM 135.4TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013010135	IBM 149.1TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012682975	IBM 164.3TS OPENB	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0011240346	IBM 171.9TS OPENH	EUR	6,2300	6,3900	6,2300			6,3900					
Certificate	NL0012031686	IBM 181.4TS OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0011408976	ICAAAG206.1TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0011408968	ICAAAG221.8TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0011714035	ICAAAG338.1TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CJ3NOG0	ICAG 4.26TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CV4Y2Y9	ICAG 4.95TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3P166	ICAG 5.67TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3NVA9	ICICI 6.4TL OPENZ	EUR	0,3650	0,3650	0,3450			0,3450					
Certificate	DE000CV8ASZ2	ICICI 7.48TL OPENZ	EUR	0,2750	0,2750	0,2550			0,2550					
Certificate	DE000CJ3PSF9	ICICI 8.49TL OPENZ	EUR	0,1950	0,1950	0,1750			0,1750					
Certificate	DE000CN6KYM1	IFSfu13924TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CE6C7N2	IFSfu15538TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CE6C7P7	IFSfu17047TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CV894D2	IFSfu22616TS OPENZ	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CV87ER0	IFSfu24613TS OPENZ	EUR	6,3200	6,5500	6,3200	2528,0000	1	6,5500	400				
Certificate	DE000CV508E6	IFSfu26610TS OPENZ	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012038764	IMCD 37.5TL OPENB	EUR	20,4700	20,4700	20,0200			20,0200					
Certificate	NL0013169097	IMCD 58.4TS OPENB	EUR	7,9800	8,3800	7,9800			8,3800					
Certificate	NL0013154933	IMCD 61.4TS OPENB	EUR	11,2100	11,6100	11,2100			11,6100					
Certificate	NL0012031348	IMCD 33.39TL OPENB	EUR	24,2900	24,2900	23,8400			23,8400					
Certificate	DE000CN6KVU0	IMCD 34.29TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CD63QL6	IMCD 37.49TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012102743	IMCD 39.53TL OPENB	EUR	18,5800	18,5800	18,1300			18,1300					
Certificate	DE000CE6BNC5	IMCD 39.78TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CD64AG8	IMCD 40.64TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CE6BPL1	IMCD 42.76TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012119820	IMCD 43.57TL OPENB	EUR	14,8100	14,8100	14,3600			14,3600					
Certificate	DE000CE6BLK2	IMCD 44.29TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012122030	IMCD 45.61TL OPENB	EUR	12,9200	12,9200	12,4700	150,2400	1	12,4700	12				
Certificate	DE000CE6CF0	IMCD 45.73TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0012281810	IMCD 47.62TL OPENB	EUR	11,0500	11,0500	10,6000			10,6000					
Certificate	DE000CV88M28	IMCD 49.69TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013016421	IMCD 50.348L OPENB	EUR	0,5450	0,5450	0,5050			0,5050					
Certificate	NL0013019102	IMCD 51.59TL OPENB	EUR	7,3600	7,3600	6,9100			6,9100					
Certificate	NL0012977573	IMCD 52.858L OPENB	EUR	0,2950	0,2950	0,2550	260,0000	1	0,2550	1000				
Certificate	DE000CV89FA9	IMCD 53.66TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0012977581	IMCD 55.388L OPENB	EUR											
Certificate	NL0013019128	IMCD 55.59TL OPENB	EUR											
Certificate	NL0013163330	IMCD 59.738S OPENB	EUR	0,5050	0,5450	0,5050			0,5450					
Certificate	NL0013007982	IMCD 64.38TS OPENB	EUR	14,4400	14,8400	14,4400			14,8400					
Certificate	NL0013007719	IMCD 64.728S OPENB	EUR	1,0050	1,0450	1,0050			1,0450					
Certificate	DE000CJ3N484	IMCD 65.01TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013005614	IMCD 67.34TS OPENB	EUR	17,6500	18,0500	17,6500			18,0500					
Certificate	NL0012979546	IMCD 69.688S OPENB	EUR	1,4950	1,5350	1,4950			1,5350					
Certificate	NL0012990659	IMCD 70.25TS OPENB	EUR	20,7800	21,1800	20,7800			21,1800					
Certificate	DE000CV89FC5	IMCD 72.98TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012990477	IMCD 74.648S OPENB	EUR	1,9950	2,0350	1,9950			2,0350					
Certificate	DE000CV880A7	IMCD 82.98TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	28,3100	28,3100	26,9600			26,9600					
Certificate	NL0012331987	INBEV 32TL OPENH	EUR	2,9600	2,9600	2,9400			2,9400					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	1,0400	1,0600	1,0300	468,0000	1	1,0600	450				
Certificate	DE000VN9ZLF1	INBEV 54TL 0319V	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	0,6000	0,6900	0,5900	1200,0000	1	0,6900	2000				
Certificate	DE000VN9HFS4	INBEV 56TL 0319V	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VA8F4R3	INBEV 58TL 0319V	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VA8F1K4	INBEV 60TL 0319V	EUR											
Certificate	DE000VA8F4P7	INBEV 60TL 1218V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5ARW4	INBEV 60TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	0,0200	0,1600	0,0200	290,0000	1	0,1600	14500				
Certificate	DE000VN9ZLE4	INBEV 62TS 0319V	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VN9WVZ9	INBEV 64TS 0319V	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP23TD5	INBEV 65TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP23US1	INBEV 65TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VN9HC20	INBEV 66TS 0319V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VN9G593	INBEV 68TS 0319V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VA8F1D9	INBEV 70TS 0319V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VA8F1T5	INBEV 70TS 1218V	EUR											
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR	60,8100	60,8100	60,1200			60,1200					
Certificate	DE000VA8F1E7	INBEV 72TS 0319V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VA8F1V1	INBEV 72TS 1218V	EUR											
Certificate	DE000VA8FX90	INBEV 74TS 0319V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VA8FYD8	INBEV 74TS 1218V	EUR											
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP06VZ9	INBEV 75TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VA71NV1	INBEV 76TS 0319V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VA71N02	INBEV 76TS 1218V	EUR											
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA64XR3	INBEV 78TS 1218V	EUR											
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	60,3200	60,3200	59,5100			59,5100					
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VA6D724	INBEV 80TS 1218V	EUR											
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VA6D237	INBEV 82TS 1218V	EUR											
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA6D245	INBEV 84TS 1218V	EUR											
Certificate	NL0012796700	INBEV 86BOC1219Z	EUR	57,8100	57,8100	57,2200			57,2200					
Certificate	DE000VASRQP9	INBEV 86TS 1218V	EUR											
Certificate	DE000VASRME2	INBEV 88TS 1218V	EUR											
Certificate	DE000VA4YTU2	INBEV 90TS 1218V	EUR											
Certificate	DE000CQ5BSU4	INBEV 90TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CQ5ANR3	INBEV 90TS OPENC	EUR											
Certificate	DE000VA320T8	INBEV 92TS 1218V	EUR											
Certificate	DE000VA320U6	INBEV 94TS 1218V	EUR											
Certificate	DE000VA321L3	INBEV 96TS 1218V	EUR											
Certificate	NL0012539944	INBEV 97TS OPENH	EUR	4,5600	4,6200	4,5600			4,6200					
Certificate	DE000VA323K1	INBEV 98TS 1218V	EUR											
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012583405	INBEV 100TS OPENH	EUR	4,8800	4,9400	4,8800			4,9400					
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR											
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR											
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR											
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR											
Certificate	NL0013163157	INBEV 68.8S OPENB	EUR	9,4750	9,4750	9,0850			9,0850					
Certificate	NL0012331979	INBEV 25.9TL OPENH	EUR	3,5300	3,5300	3,5100			3,5100					
Certificate	NL0011993407	INBEV 40.9TL OPENH	EUR	2,1300	2,1300	2,1100			2,1100					
Certificate	NL0010127148	INBEV 45.2TL OPENB	EUR	17,2650	17,6650	16,3400	28392,0000	3	17,6650	1700				
Certificate	NL0010127932	INBEV 49.7TL OPENB	EUR	13,0850	13,4850	13,0850	2684,0000	1	13,4850	200				
Certificate	NL0011995246	INBEV 50.2TL OPENH	EUR	1,2700	1,2700	1,2500			1,2500					
Certificate	NL0013168453	INBEV 52.2BL OPENB	EUR	7,7950	8,2050	7,7950			8,2050					
Certificate	NL0013169642	INBEV 53.7TL OPENB	EUR	9,3150	9,7250	9,3150			9,7250					
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	NL0013169659	INBEV 57.7TL OPENB	EUR	5,5950	6,0050	5,2050	1859,5000	2	6,0050	350				
Certificate	DE000VN9WVWX8	INBEV 60.3TL OPENV	EUR											
Certificate	NL0010609806	INBEV 60.5TL OPENB	EUR											
Certificate	NL0013167760	INBEV 63.3TS OPENB	EUR	9,1750	9,1750	8,7850			8,7850					
Certificate	NL0013191307	INBEV 66.2TS OPENH	EUR	1,2300	1,2800	1,2300	508,0000	1	1,2800	400				
Certificate	NL0013161185	INBEV 68.2TS OPENB	EUR	14,5150	14,5150	14,1250			14,1250					
Certificate	NL0013188063	INBEV 70.3TS OPENH	EUR	1,6700	1,7200	1,6700			1,7200					
Certificate	NL0013017635	INBEV 71.4BS OPENB	EUR	12,8650	12,8650	12,4750			12,4750					
Certificate	NL0013014152	INBEV 73.2TS OPENB	EUR	19,9650	19,9650	19,5750			19,5750					
Certificate	NL0013079247	INBEV 76.2TS OPENH	EUR	2,3100	2,3600	2,3100			2,3600					
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012995781	INBEV 78.2TS OPENB	EUR	25,3050	25,3050	24,9150			24,9150					
Certificate	NL0012894083	INBEV 80.3TS OPENH	EUR	2,7500	2,8100	2,7500			2,8100					
Certificate	NL0012894075	INBEV 82.3TS OPENH	EUR	2,9600	3,0200	2,9600			3,0200					

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	NL0012994024	INBEV 83.1TS OPENB	EUR	30,6550	30,6550	30,2650			30,2650					
Certificate	NL0012890719	INBEV 86.2TS OPENH	EUR	3,3900	3,4400	3,3900			3,4400					
Certificate	NL0012595094	INBEV 90.2TS OPENH	EUR	3,8200	3,8700	3,8200			3,8700					
Certificate	NL0012580435	INBEV 92.1TS OPENH	EUR	4,0300	4,0800	4,0300			4,0800					
Certificate	NL0012580427	INBEV 94.1TS OPENH	EUR	4,2400	4,3000	4,2400			4,3000					
Certificate	DE000CE6DKR5	INBEV100.4TS OPENZ	EUR	8,2000	8,3100	8,2000			8,3100					
Certificate	NL0012925994	INBEV102.2TS OPENH	EUR	5,1200	5,1800	5,1200			5,1800					
Certificate	NL0011421862	INBEV105.7TS OPENH	EUR	5,4900	5,5500	5,4900			5,5500					
Certificate	NL0012585129	INBEV105.9TS OPENH	EUR	5,5200	5,5700	5,5200			5,5700					
Certificate	NL0012592687	INBEV105.9TS OPENH	EUR	5,5100	5,5700	5,5100			5,5700					
Certificate	NL0011041876	INBEV108.4TS OPENH	EUR	5,7900	5,8400	5,7900			5,8400					
Certificate	NL0012048383	INBEV114.5TS OPENH	EUR	6,4400	6,5000	6,4400			6,5000					
Certificate	NL0011995162	INBEV119.8TS OPENH	EUR	7,0200	7,0800	7,0200			7,0800					
Certificate	NL0011995154	INBEV125.5TS OPENH	EUR	7,6300	7,6900	7,6300			7,6900					
Certificate	NL0011995147	INBEV131.2TS OPENH	EUR	8,2500	8,3100	8,2500			8,3100					
Certificate	NL0012549034	INBEV138.3TS OPENH	EUR	9,0200	9,0800	9,0200			9,0800					
Certificate	NL0012559611	INBEV138.8TS OPENH	EUR	9,0700	9,1300	9,0700			9,1300					
Certificate	NL0012332027	INBEV139.9TS OPENH	EUR	9,1900	9,2500	9,1900			9,2500					
Certificate	NL0012332035	INBEV145.7TS OPENH	EUR	9,8200	9,8700	9,8200			9,8700					
Certificate	NL0012329445	INBEV154.4TS OPENH	EUR	10,7500	10,8100	10,7500			10,8100					
Certificate	DE000CJ3QTJ7	INBEV39.57TL OPENZ	EUR	4,0000	4,0000	3,8950			3,8950					
Certificate	DE000CJ3NUC7	INBEV45.63TL OPENZ	EUR	2,8000	2,8000	2,6850			2,6850					
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3QYX8	INBEV51.61TL OPENZ	EUR	1,6100	1,6100	1,4600	2190,0000	1	1,4950	1500				
Certificate	DE000VN9NHEH0	INBEV52.28TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV88D37	INBEV54.63TL OPENZ	EUR	1,0100	1,0100	0,8950			0,8950					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013163934	INBEV54.81BL OPENB	EUR	5,1850	5,5950	5,1850			5,5950					
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VA8F5T6	INBEV56.77TL OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3QRW4	INBEV57.08TL OPENZ	EUR	0,5300	0,5300	0,3600	9470,0000	3	0,4150	26000				
Certificate	NL0013017528	INBEV57.56BL OPENB	EUR	2,4250	3,2050	1,5500	22205,5000	6	2,8350	8850				
Certificate	DE000VA8F3N4	INBEV57.77TL OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VA8F3P9	INBEV58.77TL OPENV	EUR											
Certificate	DE000VA8F3Q7	INBEV59.77TL OPENV	EUR											
Certificate	DE000CJ3N8C2	INBEV60.11TL OPENZ	EUR											
Certificate	NL0013017536	INBEV60.46BL OPENB	EUR											
Certificate	DE000VA71WA6	INBEV61.72TL OPENV	EUR											
Certificate	DE000VN9ZKL1	INBEV62.39TS OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VN9WZ65	INBEV63.39TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VN9HEE7	INBEV64.43TS OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013164874	INBEV64.77BS OPENB	EUR	6,2450	6,2450	5,8550			5,8550					
Certificate	DE000VN9HEF4	INBEV65.43TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VN9HEG2	INBEV66.43TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3QYV6	INBEV66.98TS OPENZ	EUR	1,5300	1,6450	1,5300			1,6450					
Certificate	DE000VN9G9G6	INBEV67.44TS OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VN9G6T5	INBEV68.44TS OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VA8F3J2	INBEV70.49TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VA8F3K0	INBEV71.49TS OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3PLZ2	INBEV72.46TS OPENZ	EUR	2,6200	2,7350	2,6200			2,7350					
Certificate	DE000VA8F3L8	INBEV72.49TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VA8F3M6	INBEV73.49TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VA8F5N9	INBEV74.51TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013008899	INBEV74.99BS OPENB	EUR	16,4550	16,4550	16,0650			16,0650					
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012995526	INBEV78.77BS OPENB	EUR	20,2450	20,2450	19,8550			19,8550					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CV88E10	INBEV80.44TS OPENZ	EUR	4,2200	4,3900	4,2200	21950,0000	1	4,3250	5000				
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VASRQNA	INBEV85.79TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	DE000CV88AUE3	INBEV90.41TS OPENZ	EUR	6,2100	6,3200	6,2100			6,3200					
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,1000	15,3700	15,1000			15,3700					
Certificate	NL0000456465	INDIA PI OPENN	EUR	95,5000	97,6500	95,5000			97,6500					
Certificate	DE000CN6JRC8	INDIT 21.1TL OPENZ	EUR	0,3350	0,3350	0,3100			0,3100					
Certificate	DE000CJ3Q4K1	INDIT14.58TL OPENZ	EUR	1,6250	1,6250	1,6100			1,6100					
Certificate	DE000CV87M52	INDIT19.09TL OPENZ	EUR	0,7350	0,7350	0,7100			0,7100					
Certificate	DE000CV87ZQ7	INDIT23.08TL OPENZ	EUR											
Certificate	NL0011927827	INFIN 12.8TL OPENH	EUR	4,9200	5,0000	4,9200			5,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011934336	INFIN 14.1TL OPENH	EUR	3,7000	3,7800	3,7000			3,7800					
Certificate	NL0011975651	INFIN 14.6TL OPENH	EUR	3,2300	3,3100	3,2300			3,3100					
Certificate	NL0013190721	INFIN 18.6TS OPENH	EUR	3,1100	3,1200	3,1100			3,1200					
Certificate	NL0012312979	INFIN 5.91TL OPENH	EUR	11,3600	11,4200	11,3600			11,4200					
Certificate	NL0012312961	INFIN 7.44TL OPENH	EUR	9,9300	9,9800	9,9300			9,9800					
Certificate	NL0012312953	INFIN 8.98TL OPENH	EUR	8,4900	8,5700	8,4900			8,5700					
Certificate	NL0011714183	INFIN10.76TL OPENH	EUR	6,8200	6,9000	6,8200			6,9000					
Certificate	NL0011714167	INFIN11.29TL OPENH	EUR	6,3300	6,4100	6,3300			6,4100					
Certificate	DE000CN6K2G8	INFIN11.64TL OPENZ	EUR	5,2400	5,3800	5,2400	107,6000	1	5,3100	20				
Certificate	NL0011896576	INFIN11.76TL OPENH	EUR	5,8900	5,9700	5,8900			5,9700					
Certificate	NL0011896568	INFIN12.02TL OPENH	EUR	5,6500	5,7300	5,6500			5,7300					
Certificate	NL0011896550	INFIN12.28TL OPENH	EUR	5,4100	5,4800	5,4100			5,4800					
Certificate	NL0011926860	INFIN12.54TL OPENH	EUR	5,1600	5,2400	5,1600			5,2400					
Certificate	NL0011927819	INFIN13.06TL OPENH	EUR	4,6800	4,7500	4,6800			4,7500					
Certificate	DE000CJ3PPP4	INFIN13.22TL OPENZ	EUR	3,6750	3,7450	3,6750			3,7450					
Certificate	NL0011928742	INFIN13.32TL OPENH	EUR	4,4400	4,5100	4,4400			4,5100					
Certificate	NL0011929377	INFIN13.57TL OPENH	EUR	4,1900	4,2700	4,1900			4,2700					
Certificate	NL0011934120	INFIN13.84TL OPENH	EUR	3,9400	4,0200	3,9400			4,0200					
Certificate	DE000CD62KN7	INFIN14.72TL OPENZ	EUR	2,1850	2,2550	2,1850			2,2550					
Certificate	NL0011993936	INFIN15.12TL OPENH	EUR	2,7400	2,8200	2,7400			2,8200					
Certificate	NL0012333801	INFIN15.36TL OPENH	EUR	2,5200	2,6000	2,5200			2,6000					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.64TL OPENH	EUR	2,2600	2,3400	2,2600			2,3400					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3QK23	INFIN16.72TL OPENZ	EUR	0,2150	0,3450	0,2150			0,3450					
Certificate	NL0013185002	INFIN17.01TL OPENH	EUR											
Certificate	NL0012897953	INFIN20.99TS OPENH	EUR	5,6800	5,6900	5,6800			5,6900					
Certificate	NL0012938310	INFIN22.36TS OPENH	EUR	7,1500	7,1600	6,8900	13900,0000	8	7,1600	2000				
Certificate	NL0012920904	INFIN23.27TS OPENH	EUR	8,1200	8,1300	8,1200			8,1300					
Certificate	NL0012919765	INFIN24.25TS OPENH	EUR	9,1800	9,1900	9,1800			9,1900					
Certificate	NL0012917173	INFIN24.74TS OPENH	EUR	9,7100	9,7200	9,7100			9,7200					
Certificate	NL0012057533	INFIN25.45TS OPENH	EUR	10,4600	10,4800	10,4600			10,4800					
Certificate	NL0012093819	INFIN25.47TS OPENH	EUR	10,4900	10,5000	10,4900			10,5000					
Certificate	NL0012861298	INFIN26.13TS OPENH	EUR	11,2000	11,2200	11,2000			11,2200					
Certificate	NL0012557763	INFIN26.58TS OPENH	EUR	11,6900	11,7000	11,6900			11,7000					
Certificate	NL0012542195	INFIN26.66TS OPENH	EUR	11,7700	11,7800	11,7700			11,7800					
Certificate	NL0012206825	INFIN27.03TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0012312920	INFIN28.68TS OPENH	EUR	13,9400	13,9500	13,9400			13,9500					
Certificate	NL0012312912	INFIN30.13TS OPENH	EUR	15,4900	15,5100	15,4900			15,5100					
Certificate	NL0012519037	INFIN31.85TS OPENH	EUR	17,3400	17,3600	17,3400			17,3600					
Certificate	NL0012524995	INFIN31.91TS OPENH	EUR	17,4000	17,4200	17,4000			17,4200					
Certificate	NL0012546469	INFIN33.54TS OPENH	EUR	19,1600	19,1800	19,1600			19,1800					
Certificate	NL0012527964	INFIN34.85TS OPENH	EUR	20,5700	20,5800	20,5700			20,5800					
Certificate	NL0012540595	INFIN34.93TS OPENH	EUR	20,6500	20,6700	20,6500			20,6700					
Certificate	NL0012561021	INFIN36.39TS OPENH	EUR	22,2200	22,2300	22,2200			22,2300					
Certificate	NL0012538110	INFIN37.83TS OPENH	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	DE000CJ3PSG7	INFOS 6.37TL OPENZ	EUR	0,2850	0,2850	0,2750			0,2750					
Certificate	DE000CV8AT14	INFOS 7.36TL OPENZ	EUR	0,4050	0,4050	0,3750			0,3750					
Certificate	DE000CJ3NKR6	INFOS 8.42TL OPENZ	EUR	0,1150	0,1150	0,1030			0,1030					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	6,1750	6,6700	6,1750	200,1000	1	6,6700	30				
Certificate	DE000CE6BQC8	ING SHROOPENZ	EUR	56,2900	56,2900	56,2900			56,2900					
Certificate	XS1365096327	ING STN0219B	EUR	108,4000	108,4000	108,4000			108,4000					
Certificate	XS1758704230	ING STN0221B	EUR	54,7000	56,0000	54,0000	14710,0000	5	55,8500	27000				
Certificate	XS1649307003	ING STN0720B	EUR											
Certificate	XS1913464753	ING STN1121B	EUR	81,2500	81,2500	81,2500			81,2500					
Certificate	XS1536788042	ING STN1219B	EUR	72,7000	72,7000	72,7000	1454,0000	1	72,7000	2000				
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VAF8FU29	ING 9TL 0319V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	1,3900	1,6200	1,3800	1390,0000	1	1,6200	1000				
Certificate	LU1859832260	ING 10TClOPENS	EUR											
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	0,1800	0,4100	0,1400	16185,9800	15	0,3900	89100				
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VN9ZMT0	ING 10TS 0319V	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013169428	ING 11BOC0619B	EUR	9,2300	9,4400	9,2300			9,4400					
Certificate	DE000VN9G791	ING 11TS 0319V	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CP23QH2	ING 11TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012796981	ING 12BOC1219Z	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VASRRU7	ING 12TS 1218V	EUR											
Certificate	DE000CJ3PE30	ING 12TS 1218Z	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	2,5900	2,5900	2,5300	1295,0000	1	2,5300	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	DE000CP062G7	ING 12TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012795579	ING 13BOC0619Z	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR											
Certificate	DE000VASELT0	ING 13TS 1218V	EUR											
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CQ58E62	ING 13TS OPENC	EUR											
Certificate	DE000VA322P2	ING 14TS 1218V	EUR											
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CQ5A7O2	ING 15TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CV88C12	ING 12.7S OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CV898L6	ING 13.7S OPENZ	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CV881Y5	ING 14.7S OPENZ	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	5,3600	5,4650	5,3600	16080,0000	1	5,4650	3000				
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	4,4200	4,5950	4,4150	22100,0000	1	4,5950	5000				
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	3,8600	4,0750	3,8250	8655,0000	2	4,0750	2250				
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.6TL OPENB	EUR	3,1550	3,3650	3,1550	659,0000	2	3,3650	200				
Certificate	DE000CJ3QXN1	ING 6.7TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CD624I2	ING 8.2TL OPENZ	EUR	1,3900	1,5300	1,3700	2046,1100	4	1,5300	1429				
Certificate	DE000CJ3Q7T5	ING 8.3TL 0319Z	EUR											
Certificate	DE000VN9ZMV6	ING 8.5TL 0319V	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CV88EP1	ING 8.5TL 1218Z	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0011914874	ING 8.7TL OPENB	EUR	1,1950	1,4050	1,1500	3942,6000	7	1,4050	3160				
Certificate	NL0012579205	ING 8.7TL OPENH	EUR	1,2000	1,3000	1,2000			1,3000					
Certificate	DE000VA77DW5	ING 9.5TL 0319V	EUR											
Certificate	DE000VA8FUY2	ING 9.5TL 1218V	EUR											
Certificate	DE000CV8APH6	ING 9.5TL 1218Z	EUR											
Certificate	DE000CP065B1	ING 9.5TL OPENC	EUR											
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	0,7500	0,9100	0,6600	82460,0000	21	0,9100	108500				
Certificate	DE000CP065R7	ING 9.5TL OPENC	EUR											
Certificate	DE000VN9HCX1	ING 10.5TS 0319V	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CP23QG4	ING 10.5TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP23TM6	ING 10.5TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013193170	ING 10.7TS OPENH	EUR	2,2800	2,2800	2,2200			2,2200					
Certificate	DE000VA9C0E1	ING 11.5TS 0319V	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	9,2600	9,5400	9,2600			9,5400					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	3,0100	3,0100	2,7900			2,7900					
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VASRDL6	ING 12.5TS 1218V	EUR											
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CQ58KT3	ING 12.5TS OPENC	EUR											
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	8,8600	9,1300	8,8600			9,1300					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	3,7400	3,7400	3,5200			3,5200					
Certificate	NL0012789234	ING 13.4TS OPENB	EUR	5,2050	5,2050	4,9950			4,9950					
Certificate	DE000VA3ZYX5	ING 13.5TS 1218V	EUR											
Certificate	DE000CV8AVR3	ING 13.5TS 1218Z	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012976633	ING 13.6BOC0619B	EUR	8,9200	9,1200	8,9200	900,0000	1	9,1200	100				
Certificate	NL0012795587	ING 13.6BOC0919Z	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CQ5APM9	ING 14.5TS OPENC	EUR											
Certificate	DE000CV8ABD5	ING 15.5TS 1218Z	EUR	6,2000	6,2000	6,2000			6,2000					

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	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52BJ1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	5,1800	5,1800	5,1800				5,1800				
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	6,1700	6,1700	6,1700				6,1700				
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	8,9800	8,9800	8,9800				8,9800				
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	7,0200	7,0200	7,0200				7,0200				
Certificate	NL0012579056	ING 17.9TS OPENH	EUR	10,0500	10,0500	9,9900				9,9900				
Certificate	NL0011051529	ING 2.04TL OPENH	EUR	7,3900	7,5000	7,3900				7,5000				
Certificate	NL0011039508	ING 3.34TL OPENH	EUR	6,1900	6,2900	6,1900				6,2900				
Certificate	NL0011040241	ING 4.13TL OPENH	EUR	5,4500	5,5400	5,4500				5,5400				
Certificate	NL0011040233	ING 5.73TL OPENH	EUR	3,9600	4,0500	3,9600				4,0500				
Certificate	NL0011230487	ING 6.03TL OPENH	EUR	3,6800	3,7800	3,6800				3,7800				
Certificate	NL0011051487	ING 6.42TL OPENH	EUR	3,3200	3,4100	3,3200				3,4100				
Certificate	NL0011040225	ING 6.52TL OPENH	EUR	3,2200	3,3200	3,1700	1605,0000	2		500				
Certificate	NL0011051479	ING 6.82TL OPENH	EUR	2,9500	3,0500	2,9500				3,0500				
Certificate	NL0011039474	ING 6.92TL OPENH	EUR	2,8500	2,9500	2,8500				2,9500				
Certificate	NL0011906516	ING 7.67TL OPENB	EUR	2,1600	2,3650	2,1500	29598,9100	6		2,3650	13723			
Certificate	DE000CJ3QZQ9	ING 7.85TL 0319Z	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	DE000CJ3Q7P3	ING 7.97TL OPENZ	EUR											
Certificate	NL0011914221	ING 8.19TL OPENB	EUR	1,6750	1,8850	1,6300	12145,0000	5		1,8850	7400			
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	0,7100	0,9200	0,7100				0,9200				
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	0,5700	0,7000	0,5700	350,0000	1		0,7000	500			
Certificate	NL0011914635	ING 8.97TL OPENB	EUR	0,9450	1,1550	0,9100	17728,2200	7		1,1550	16726			
Certificate	DE000CD62KB2	ING 9.22TL OPENZ	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	DE000CJ3Q2G3	ING 9.45TL 0319Z	EUR											
Certificate	NL0012020358	ING 9.48TL OPENB	EUR											
Certificate	LU1840913138	ING 9.74TCIOPENS	EUR											
Certificate	DE000CP23TL8	ING 9.75TL OPENC	EUR											
Certificate	NL0013167356	ING 9.97TL OPENB	EUR											
Certificate	DE000VN9ZJ05	ING 10.14TS OPENV	EUR	0,7350	0,7350	0,7350				0,7350				
Certificate	NL0013169105	ING 10.17TS OPENB	EUR	1,7050	1,7050	1,4950				1,4950				
Certificate	NL0013168594	ING 10.26BS OPENB	EUR	1,1350	1,1350	0,9250	100,0000	1		0,9250	100			
Certificate	LU1784828748	ING 10.28TL OPENS	EUR											
Certificate	DE000VN9WV25	ING 10.34TS OPENV	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	LU1859913938	ING 10.46TCIOPENS	EUR											
Certificate	DE000VN9HDF6	ING 10.54TS OPENV	EUR	1,1000	1,1250	1,1000	110,0000	1		1,1250	100			
Certificate	NL0013162605	ING 10.67TS OPENB	EUR	2,2450	2,2450	2,0350				2,0350				
Certificate	DE000VN9G924	ING 10.74TS OPENV	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	NL0013163348	ING 10.75BS OPENB	EUR	1,6350	1,6350	1,4250				1,4250				
Certificate	DE000CP23NM9	ING 10.75TS OPENC	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	DE000VN9G8H6	ING 10.94TS OPENV	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	DE000CJ3QXP6	ING 11.01TS OPENZ	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	DE000CJ3QU96	ING 11.11TS OPENZ	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0013154297	ING 11.15TS OPENB	EUR	2,7750	2,7750	2,5650				2,5650				
Certificate	DE000VA9C3A3	ING 11.15TS OPENV	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	NL0012796965	ING 11.25B0C0619Z	EUR	9,7100	9,7100	9,7100				9,7100				
Certificate	NL0013153992	ING 11.25BS OPENB	EUR	2,1350	2,1350	1,9150				1,9150				
Certificate	DE000CJ3Q7U3	ING 11.25TS 0319Z	EUR											
Certificate	DE000CP232E1	ING 11.25TS OPENC	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	NL0013169436	ING 11.35B0C1219B	EUR	9,3000	9,5100	9,3000				9,5100				
Certificate	DE000VA9C2N8	ING 11.35TS OPENV	EUR	1,9250	1,9250	1,9250				1,9250				
Certificate	DE000VA9CSR5	ING 11.56TS OPENV	EUR	2,1250	2,1250	2,1250				2,1250				
Certificate	NL0013001951	ING 11.66TS OPENB	EUR	3,3150	3,3150	3,1050				3,1050				
Certificate	NL0012796973	ING 11.75B0C0919Z	EUR	9,5600	9,5600	9,5600				9,5600				
Certificate	NL0012994883	ING 11.75BS OPENB	EUR	2,6250	2,6250	2,4150	4,9000	1		2,4150	2			
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CP065E5	ING 11.75TS OPENC	EUR											
Certificate	DE000CP065X5	ING 11.75TS OPENC	EUR											
Certificate	DE000VA6D4X5	ING 11.81TS OPENV	EUR	2,3250	2,3250	2,3250				2,3250				
Certificate	DE000VA6D294	ING 12.01TS OPENV	EUR	2,5150	2,5150	2,5150				2,5150				
Certificate	NL0012889091	ING 12.07TS OPENH	EUR	3,7500	3,7500	3,7000				3,7000				
Certificate	NL0012989149	ING 12.16TS OPENB	EUR	3,8550	3,8550	3,6450				3,6450				
Certificate	DE000VA5RDK8	ING 12.22TS OPENV	EUR	2,7150	2,7150	2,7150				2,7150				
Certificate	NL0012988943	ING 12.24BS OPENB	EUR	3,1250	3,1250	2,9050				2,9050				
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	9,0200	9,3200	9,0200				9,3200				
Certificate	DE000VA5RMK9	ING 12.42TS OPENV	EUR	2,9150	2,9150	2,9150				2,9150				
Certificate	DE000CV8BED7	ING 12.51TS OPENZ	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	NL0012938328	ING 12.56TS OPENH	EUR	4,2900	4,2900	4,2300				4,2300				
Certificate	NL0012796148	ING 12.65B0N0919Z	EUR	8,9800	8,9800	8,9800				8,9800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012796155	ING 12.65BON1219Z	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012988752	ING 12.65TS OPENB	EUR	4,3950	4,3950	4,1850			4,1850					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0012988539	ING 12.74BS OPENB	EUR	3,6150	3,6150	3,4050			3,4050					
Certificate	DE000CJ3Q881	ING 12.75TS 0319Z	EUR	3,4800	3,5600	3,4700	2284,7500	2	3,5600	650				
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012789564	ING 13.23BS OPENB	EUR	4,1050	4,1050	3,8950			3,8950					
Certificate	NL0012935449	ING 13.27TS OPENH	EUR	5,0500	5,0500	4,9900			4,9900					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CV89713	ING 13.56TS OPENZ	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	3,9800	3,9800	3,7600			3,7600					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012586630	ING 13.81TS OPENH	EUR	5,6400	5,6400	5,5700			5,5700					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	4,2500	4,2500	4,0300			4,0300					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012687313	ING 14.19BS OPENB	EUR	5,0750	5,0750	4,8650			4,8650					
Certificate	DE000CJ3P3P3	ING 14.25TS 0319Z	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012579122	ING 14.47TS OPENH	EUR	6,3500	6,3500	6,3000			6,3000					
Certificate	NL0013000482	ING 14.69BS OPENB	EUR	5,5750	5,5750	5,3550			5,3550					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012579114	ING 14.96TS OPENH	EUR	6,8800	6,8800	6,8300			6,8300					
Certificate	DE000CV505P8	ING 14.99TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013000490	ING 15.19BS OPENB	EUR	6,0650	6,0650	5,8550			5,8550					
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	NL0012579106	ING 15.45TS OPENH	EUR	7,4100	7,4100	7,3500			7,3500					
Certificate	DE000CV50657	ING 15.49TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	NL0012579098	ING 15.94TS OPENH	EUR	7,9400	7,9400	7,8800			7,8800					
Certificate	NL0011051388	ING 15.94TS OPENH	EUR	7,9300	7,9300	7,8800			7,8800					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012579080	ING 16.43TS OPENH	EUR	8,4700	8,4700	8,4100			8,4100					
Certificate	NL0012264246	ING 16.66TS OPENB	EUR	8,7350	8,7350	8,5250			8,5250					
Certificate	NL0012579072	ING 16.92TS OPENH	EUR	9,0000	9,0000	8,9400			8,9400					
Certificate	NL0012579064	ING 17.41TS OPENH	EUR	9,5300	9,5300	9,4700			9,4700					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0011051370	ING 17.93TS OPENH	EUR	10,0800	10,0800	10,0200			10,0200					
Certificate	NL0012601819	ING 19.87TS OPENH	EUR	12,1800	12,1800	12,1300			12,1300					
Certificate	NL0012580971	ING 20.16TS OPENH	EUR	12,4900	12,4900	12,4400			12,4400					
Certificate	NL0012595151	ING 20.21TS OPENH	EUR	12,5400	12,5400	12,4900			12,4900					
Certificate	NL0012580963	ING 21.63TS OPENH	EUR	14,0800	14,0800	14,0300			14,0300					
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 5.736BL OPENB	EUR	3,7050	3,9150	3,7050	8221,6000	3	3,9150	2210				
Certificate	NL0013163991	ING 6.348BL OPENB	EUR	3,0950	3,3150	3,0950			3,3150					
Certificate	DE000CJ3PFR1	ING 6.513TL OPENZ	EUR	2,8400	2,8600	2,8400	6129,0000	4	2,8600	2150				
Certificate	NL0013011356	ING 6.849BL OPENB	EUR	2,6000	2,8150	2,6000	260,0000	1	2,8150	100				
Certificate	NL0011904982	ING 7.351BL OPENB	EUR	2,0950	2,3050	2,0500	1025,0000	1	2,3050	500				
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CV89P65	ING 7.419TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VN9VWVG3	ING 7.946TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VN9VWVK5	ING 8.146TL OPENV	EUR	1,2000	1,3150	1,1950	12000,0000	3	1,3150	10000				
Certificate	NL0012996078	ING 8.195BL OPENB	EUR	1,2450	1,4650	1,2450	18859,0000	5	1,4650	14700				
Certificate	DE000VN9HGD4	ING 8.345TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CV883Q7	ING 8.425TL OPENZ	EUR	0,9500	0,9500	0,8700	2175,0000	1	0,8700	2500				
Certificate	NL0012993711	ING 8.699BL OPENB	EUR	0,7450	0,9700	0,7000	6622,0000	4	0,9650	7450				
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	0,4500	0,5850	0,4150	719,3600	5	0,5450	1417				
Certificate	DE000CJ3PEJ1	ING 8.925TL OPENZ	EUR	0,4600	0,4700	0,4000	1540,0000	3	0,4000	3500				
Certificate	NL0011914775	ING 9.203BL OPENB	EUR	0,2400	0,4500	0,1550	2277,3000	13	0,4450	10820				
Certificate	DE000VAGEAP9	ING 9.306TL OPENV	EUR											
Certificate	DE000CD62H01	ING 9.426TL OPENZ	EUR											
Certificate	DE000VAGEAR5	ING 9.506TL OPENV	EUR											
Certificate	NL0012020606	ING 9.732BL 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	DE000VN9WWL3	ING 9.746TL OPENV	EUR											
Certificate	DE000CJ3Q2Q2	ING 9.873TL OPENZ	EUR											
Certificate	DE000VN92N82	ING 9.937TS OPENV	EUR	0,5800	0,5800	0,5550	11,5000	2	0,5550		20			
Certificate	DE000VN9WXR8	ING 9.946TL OPENV	EUR											
Certificate	NL0010379327	INTEL 19TL OPENB	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0009557792	INTEL 12.8TL OPENB	EUR	29,4800	29,4800	29,4800			29,4800					
Certificate	NL0009626548	INTEL 14.6TL OPENB	EUR	27,9900	27,9900	27,9900			27,9900					
Certificate	NL0010610119	INTEL 21.6TL OPENB	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	NL0011902838	INTEL32.468L OPENB	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CE6E978	INTER 11.5TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CV88JB1	INTER 16.7TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3N625	INTER 8.94TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CE6E2E0	INTER 9.93TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013015365	INTER10.75TL OPENB	EUR	0,9100	0,9100	0,8700			0,8700					
Certificate	DE000CE6BT86	INTER10.99TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013009699	INTER11.75TL OPENB	EUR	0,7300	0,7300	0,6900			0,6900					
Certificate	DE000CD64DV1	INTER12.06TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012999312	INTER12.78TL OPENB	EUR	0,5500	0,5500	0,5100			0,5100					
Certificate	DE000CE6FQG0	INTER13.11TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013154198	INTER13.77TL OPENB	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	DE000CJ3Q2W0	INTER14.11TL OPENZ	EUR											
Certificate	NL0012999346	INTER16.62TS OPENB	EUR	0,8300	0,8700	0,8300			0,8700					
Certificate	DE000CD64DW9	INTER18.57TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012999353	INTER18.62TS OPENB	EUR	1,2700	1,3100	1,2700			1,3100					
Certificate	NL0012057582	INVEB 333.TL OPENH	EUR	7,3700	7,3700	6,7900			6,7900					
Certificate	NL0012848071	INVEB 417.TS OPENH	EUR	8,2500	8,9200	8,2500			8,9200					
Certificate	NL0011410162	INVEB220.4TL OPENH	EUR	17,3500	17,3500	16,7700			16,7700					
Certificate	NL0011714290	INVEB239.4TL OPENH	EUR	15,6600	15,6600	15,1000			15,1000					
Certificate	NL0011892203	INVEB251.2TL OPENH	EUR	14,6200	14,6200	14,0200			14,0200					
Certificate	NL0011926878	INVEB261.7TL OPENH	EUR	13,6800	13,6800	13,1400			13,1400					
Certificate	NL0011929906	INVEB270.3TL OPENH	EUR	12,9200	12,9200	12,3800			12,3800					
Certificate	NL0011935598	INVEB280.8TL OPENH	EUR	12,0000	12,0000	11,4300			11,4300					
Certificate	NL0012048557	INVEB287.8TL OPENH	EUR	11,3700	11,3700	10,7800			10,7800					
Certificate	NL0012681829	INVEB288.9BL OPENB	EUR											
Certificate	NL0011993969	INVEB292.6TL OPENH	EUR	10,9500	10,9500	10,3600			10,3600					
Certificate	NL0012049852	INVEB303.2TL OPENH	EUR	10,0100	10,0100	9,4400			9,4400					
Certificate	NL0012051379	INVEB313.5TL OPENH	EUR	9,1000	9,1000	8,5100			8,5100					
Certificate	NL0012699862	INVEB319.6BL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012053862	INVEB323.5TL OPENH	EUR	8,2100	8,2100	7,6600			7,6600					
Certificate	NL0012565329	INVEB338.6TL OPENH	EUR	6,8700	6,8700	6,3200			6,3200					
Certificate	NL0012579213	INVEB348.6TL OPENH	EUR	5,9900	5,9900	5,4300			5,4300					
Certificate	NL0012689947	INVEB350.2BL OPENB	EUR											
Certificate	NL0012929624	INVEB357.9TL OPENH	EUR	5,1600	5,1600	4,5900			4,5900					
Certificate	NL0012930812	INVEB363.8TL OPENH	EUR	4,6400	4,6400	4,0700			4,0700					
Certificate	NL0012930804	INVEB368.9TL OPENH	EUR	4,1900	4,1900	3,6200			3,6200					
Certificate	NL0013190739	INVEB395.2TS OPENH	EUR	5,9000	6,6200	5,9000			6,6200					
Certificate	NL0013130560	INVEB407.6TS OPENH	EUR	7,2400	7,9300	7,2400			7,9300					
Certificate	NL0012057566	INVEB418.6TS OPENH	EUR	8,4200	9,1100	8,4200			9,1100					
Certificate	NL0012849400	INVEB419.1TS OPENH	EUR	8,4700	9,1600	8,4700			9,1600					
Certificate	NL0012700066	INVEB420.2BS OPENB	EUR											
Certificate	NL0012555916	INVEB429.6TS OPENH	EUR	9,6100	10,2900	9,6100			10,2900					
Certificate	NL0012202964	INVEB435.9TS OPENH	EUR	10,3000	10,9900	10,3000			10,9900					
Certificate	NL0012549513	INVEB457.5TS OPENH	EUR	12,6200	13,3100	12,6200			13,3100					
Certificate	NL0012988067	INVEB459.7BS OPENB	EUR											
Certificate	NL0012210660	INVEB460.2TS OPENH	EUR	12,9200	13,5800	12,9200			13,5800					
Certificate	NL0012609689	INVEB481.8TS OPENH	EUR	15,2500	15,9200	15,2500			15,9200					
Certificate	NL0011813787	INXN 29.4TL OPENB	EUR	23,3350	23,3350	23,3350			23,3350					
Certificate	DE000CJ3NX70	ISPMI1.382TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3N096	ISPMI1.581TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CE6CB77	ISPMI1.781TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013194210	JDCOM 21TL OPENH	EUR											
Certificate	NL0013195019	JDCOM 23TS OPENH	EUR	3,9900	4,2900	3,9900			4,2900					
Certificate	NL0013218290	JDCOM 23TS OPENH	EUR	3,9900	4,2900	3,9900			4,2900					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013155260	JDCOM 16.8BL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013016439	JDCOM 18.3BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013194228	JDCOM 20.4TL OPENH	EUR											
Certificate	NL0013218761	JDCOM 20.6TL OPENH	EUR											
Certificate	NL0013167448	JDCOM 21.3BL OPENB	EUR											
Certificate	NL0013194202	JDCOM 21.4TL OPENH	EUR											
Certificate	NL0013194525	JDCOM 21.8TL OPENH	EUR											
Certificate	NL0013194517	JDCOM 22.2TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013218753	JDCOM 22.4TS OPENH	EUR	3,4400	3,7300	3,4400			3,7300					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013194509	JDCOM 23.4TS OPENH	EUR	4,3600	4,6700	4,3600			4,6700					
Certificate	NL0013132939	JDCOM 23.8TS OPENH	EUR											
Certificate	NL0013131949	JDCOM 24.4TS OPENH	EUR											
Certificate	NL0013130958	JDCOM 24.8TS OPENH	EUR											
Certificate	NL0013131261	JDCOM 25.2TS OPENH	EUR											
Certificate	DE000CJ3QG03	JDCOM13.27TL OPENZ	EUR	0,6750	0,6750	0,6350	500,5000	1	0,6350	770				
Certificate	NL0013155997	JDCOM15.298L OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CJ3P8J5	JDCOM15.34TL OPENZ	EUR	0,5050	0,5050	0,4650			0,4650					
Certificate	DE000CJ3N1Q7	JDCOM17.34TL OPENZ	EUR	0,3450	0,3450	0,3050			0,3050					
Certificate	NL0013183783	JDCOM18.04TL OPENH	EUR	2,5500	2,5500	2,2600			2,2600					
Certificate	NL0013184716	JDCOM18.64TL OPENH	EUR	2,0600	2,0600	1,7600			1,7600					
Certificate	NL0013185184	JDCOM19.02TL OPENH	EUR	1,7400	1,7400	1,4400			1,4400					
Certificate	DE000CJ3NVB7	JDCOM19.32TL OPENZ	EUR	0,1850	0,1850	0,1450			0,1450					
Certificate	NL0013186091	JDCOM19.42TL OPENH	EUR	1,4100	1,4100	1,1000			1,1000					
Certificate	NL0013158041	JDCOM19.81BL OPENB	EUR											
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013186083	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013168602	JDCOM22.03BS OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013182793	JDCOM23.99TS OPENH	EUR	4,9000	5,2100	4,9000			5,2100					
Certificate	NL0013152275	JDCOM24.54BS OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013180953	JDCOM24.58TS OPENH	EUR	5,4500	5,7600	5,4500			5,7600					
Certificate	NL0013182363	JDCOM25.19TS OPENH	EUR	6,0100	6,3300	6,0100			6,3300					
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	NL0013181795	JDCOM25.98TS OPENH	EUR	6,7500	7,0600	6,7500			7,0600					
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.298L OPENB	EUR											
Certificate	NL0012907612	JDCOM26.37TS OPENH	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0012907604	JDCOM26.97TS OPENH	EUR											
Certificate	NL0013002215	JDCOM27.04BS OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012907596	JDCOM27.57TS OPENH	EUR											
Certificate	NL0013182355	JDCOM27.98TS OPENH	EUR	8,6000	8,9400	8,6000			8,9400					
Certificate	NL0012995609	JDCOM29.54BS OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	DE000CR9PZL9	JOHNS81.81TL OPENZ	EUR	4,1500	4,1500	4,1200			4,1200					
Certificate	DE000CR6XPQ9	JOHNS82.79TL OPENZ	EUR	4,2600	4,2600	4,2400			4,2400					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	131,7200	131,7200	130,7000	7842,0000	1	131,7200	60				
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	11,2400	11,7300	11,2400			11,7300					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	7,6900	8,1800	7,6900			8,1800					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	4,1100	4,6000	4,1100			4,6000					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	2,7600	3,2500	2,7600			3,2500					
Certificate	NL0013162621	K S 16.7TS OPENB	EUR	3,2300	3,2300	2,7400			2,7400					
Certificate	NL0012990212	K S 20.2TS OPENB	EUR	7,0100	7,0100	6,5200			6,5200					
Certificate	NL0012793525	K S 24.3TS OPENB	EUR	11,5700	11,5700	11,0700			11,0700					
Certificate	DE000CJ3PAE0	K S 10.73TL OPENZ	EUR	4,6750	5,2200	4,6750			5,2200					
Certificate	DE000CJ3PHV9	K S 12.74TL OPENZ	EUR	2,6750	3,2250	2,6750			3,2250					
Certificate	DE000CN6JP34	K S 14.24TL OPENZ	EUR	1,2050	1,7450	1,2050			1,7450					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	31,1350	31,1350	28,7750			28,7750					
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	10,3200	11,1250	10,3200			11,1250					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	54,2700	54,2700	53,8300			53,8300					
Certificate	NL0011935606	KBC 42TL OPENH	EUR	2,0600	2,0600	2,0000			2,0000					
Certificate	NL0011970538	KBC 43TL OPENH	EUR	1,9700	1,9700	1,9100			1,9100					
Certificate	NL0011970520	KBC 44TL OPENH	EUR	1,8800	1,8800	1,8200			1,8200					
Certificate	NL0012021166	KBC 45TL OPENB	EUR	15,2400	15,2400	14,8000			14,8000					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0011978952	KBC 45TL OPENH	EUR	1,7900	1,7900	1,7300			1,7300					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR											
Certificate	DE000CY50305	KBC 60TL OPENC	EUR											
Certificate	DE000CQ5AWS2	KBC 65TL OPENC	EUR											
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	58,5500	58,5500	57,2400			57,2400					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					

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	NL0012796163	KBC 70BON1219Z	EUR	57,8100	57,8100	56,3800			56,3800					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CQ58BV20	KBC 80TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,7600	2,8100	2,7600	27600,0000	1	2,8100	10000				
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013167133	KBC 59.BL OPENB	EUR											
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	42,9600	42,9600	42,5200			42,5200					
Certificate	NL0010284618	KBC 18.4TL OPENB	EUR	39,9000	39,9000	39,4600			39,4600					
Certificate	NL0011042296	KBC 23.3TL OPENH	EUR	3,6800	3,6800	3,6200			3,6200					
Certificate	NL0010517561	KBC 27.1TL OPENB	EUR	31,8900	31,8900	31,4500			31,4500					
Certificate	NL0011891346	KBC 30.4TL OPENH	EUR	3,0600	3,0600	3,0100			3,0100					
Certificate	NL0010903977	KBC 31.9TL OPENB	EUR	27,3800	27,3800	26,9400			26,9400					
Certificate	NL0010903985	KBC 34.6TL OPENB	EUR	24,8600	24,8600	24,4200			24,4200					
Certificate	NL0011928981	KBC 38.8TL OPENH	EUR	2,3300	2,3300	2,2800			2,2800					
Certificate	NL0011933957	KBC 39.4TL OPENH	EUR	2,2800	2,2800	2,2300			2,2300					
Certificate	NL0011934724	KBC 41.4TL OPENH	EUR	2,1000	2,1000	2,0500			2,0500					
Certificate	DE000CV89BW2	KBC 42.4TL OPENZ	EUR	1,5000	1,5000	1,4100			1,4100					
Certificate	DE000CD62ML7	KBC 43.8TL OPENZ	EUR	15,1700	15,1700	14,3000			14,3000					
Certificate	NL0011978945	KBC 46.1TL OPENH	EUR	1,7000	1,7000	1,6400	1650,0000	1	1,6400	1000				
Certificate	NL0011990361	KBC 47.1TL OPENH	EUR	1,6100	1,6100	1,5600			1,5600					
Certificate	NL0011990924	KBC 48.2TL OPENH	EUR	1,5100	1,5100	1,4600			1,4600					
Certificate	NL0012894661	KBC 49.4TL OPENH	EUR	1,4100	1,4100	1,3600			1,3600					
Certificate	NL0011996996	KBC 50.3TL OPENH	EUR	1,3300	1,3300	1,2800			1,2800					
Certificate	NL0012196422	KBC 52.2TL OPENH	EUR	1,1700	1,1700	1,1100			1,1100					
Certificate	NL0012115133	KBC 52.8TL OPENB	EUR	8,0200	8,0200	7,5400	802,0000	1	7,5400	100				
Certificate	NL0012365381	KBC 53.4TL OPENH	EUR	1,0600	1,0600	1,0100			1,0100					
Certificate	NL0012037030	KBC 53.9BL OPENB	EUR	3,7400	3,7400	3,3000			3,3000					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.3TL OPENH	EUR	0,9800	0,9800	0,9200			0,9200					
Certificate	NL0012116750	KBC 55.3TL OPENB	EUR	5,6100	5,6100	4,6700	467,0000	1	4,7100	100				
Certificate	NL0012214530	KBC 55.3TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012214522	KBC 56.4TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012214514	KBC 57.4TL OPENH	EUR											
Certificate	NL0012260095	KBC 57.9TL OPENB	EUR											
Certificate	NL0012214506	KBC 58.4TL OPENH	EUR											
Certificate	NL0013164114	KBC 62.4BS OPENB	EUR	6,0400	6,4600	6,0400			6,4600					
Certificate	NL0013190747	KBC 63.4TS OPENH	EUR	1,7500	1,8300	1,7500			1,8300					
Certificate	NL0013085400	KBC 65.1TS OPENH	EUR	1,9600	2,0300	1,9600			2,0300					
Certificate	NL0013011885	KBC 65.3TS OPENB	EUR	13,7000	14,2800	13,7000	1570,8000	1	14,1200	110				
Certificate	NL0012909626	KBC 68.1TS OPENH	EUR	2,3100	2,3900	2,3100			2,3900					
Certificate	NL0012793533	KBC 70.4TS OPENB	EUR	19,1300	19,5500	19,1300			19,5500					
Certificate	NL0013110786	KBC 70.5B0C1219Z	EUR	59,5000	59,5000	57,9500			57,9500					
Certificate	NL0012594980	KBC 71.8TS OPENH	EUR	2,7400	2,8100	2,7400			2,8100					
Certificate	NL0012847131	KBC 73.9TS OPENH	EUR	2,9900	3,0700	2,9900			3,0700					
Certificate	NL0012555940	KBC 75.2TS OPENH	EUR	3,1500	3,2200	3,1500			3,2200					
Certificate	NL0012555932	KBC 77.2TS OPENH	EUR	3,3800	3,4500	3,3800			3,4500					
Certificate	NL0011994009	KBC 79.9TS OPENH	EUR	3,7000	3,7700	3,7000			3,7700					
Certificate	NL0012676084	KBC 80.3TS OPENB	EUR	29,8700	30,2900	29,8700			30,2900					
Certificate	NL0012313001	KBC 89.1TS OPENH	EUR	4,7700	4,8500	4,7700			4,8500					
Certificate	NL0012312995	KBC 94.8TS OPENH	EUR	5,4500	5,5300	5,4500			5,5300					
Certificate	NL0012312987	KBC 100.6TS OPENH	EUR	6,1300	6,2000	6,1300			6,2000					
Certificate	NL0012520449	KBC 107.4TS OPENH	EUR	6,9300	7,0000	6,9300			7,0000					
Certificate	NL0012557862	KBC 114.4TS OPENH	EUR	7,7500	7,8200	7,7500			7,8200					
Certificate	DE000CK6UX27	KBC 13.04TL OPENZ	EUR	44,7400	44,7400	43,8700			43,8700					
Certificate	DE000CZ79T69	KBC 28.03TL OPENZ	EUR	29,3100	29,3100	28,4400			28,4400					
Certificate	DE000CZ7DPG0	KBC 36.83TL OPENZ	EUR	20,5200	20,5200	19,6500			19,6500					
Certificate	NL0011909072	KBC 40.66BL OPENB	EUR	16,9800	16,9800	16,5400			16,5400					
Certificate	NL0011916838	KBC 43.32BL OPENB	EUR	14,3200	14,3200	13,8800			13,8800					
Certificate	DE000CD62ME2	KBC 46.48TL OPENZ	EUR	10,9000	10,9000	10,0400	20490,0000	2	10,0400	2000				
Certificate	NL0012024095	KBC 48.62BL OPENB	EUR	9,0200	9,0200	8,5800			8,5800					
Certificate	DE000CD63AN6	KBC 49.46TL OPENZ	EUR	7,9600	7,9600	7,1000			7,1000					
Certificate	NL0012029680	KBC 51.26BL OPENB	EUR	6,3800	6,3800	5,8000	2017,8000	3	5,9400	335				
Certificate	DE000CD63Y66	KBC 52.04TL OPENZ	EUR	7,2500	7,2500	6,3800			6,3800					
Certificate	DE000CD63PQ7	KBC 52.44TL OPENZ	EUR	5,0400	5,0400	4,1100	10708,0000	3	4,1800	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	DE000CE6BTQ2	KBC 55.42TL OPENZ	EUR	0,2100	0,2100	0,1400	3500,0000	2	0,1400	25000				
Certificate	NL0012116008	KBC 56.51BL OPENB	EUR	1,1300	1,1500	0,7800	599,5000	2	0,7800	650				
Certificate	DE000CE6CGD5	KBC 58.38TL OPENZ	EUR											
Certificate	NL0012793905	KBC 67.37BS OPENB	EUR	11,0100	11,4300	11,0100	1125,0000	1	11,4300	100				
Certificate	DE000CV898M4	KBC 68.83TS OPENZ	EUR	1,1700	1,2600	1,1700				1,2600				
Certificate	NL0012771174	KBC 72.27BS OPENB	EUR	15,9100	16,3300	15,9100				16,3300				
Certificate	DE000CV883R5	KBC 72.82TS OPENZ	EUR	1,5700	1,6600	1,5700				1,6600				
Certificate	DE000CE6E5Z8	KBC 76.77TS OPENZ	EUR	1,9700	2,0500	1,9700				2,0500				
Certificate	DE000CV885A6	KBC 80.77TS OPENZ	EUR	2,3700	2,4500	2,3700				2,4500				
Certificate	NL0012700090	KBC 81.96BS OPENB	EUR	25,6000	26,0200	25,6000				26,0200				
Certificate	DE000CV4ZMK3	KBC 84.76TS OPENZ	EUR	2,7700	2,8500	2,7700				2,8500				
Certificate	NL0012993018	KBCA 46BS OPENB	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	DE000CV4Z2L3	KBCA 51.4TS OPENZ	EUR	1,7150	1,7150	1,7150				1,7150				
Certificate	DE000CD62Z82	KBCA 23.85TL OPENZ	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	DE000CD62Z90	KBCA 26.35TL OPENZ	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	DE000CD62ZA2	KBCA 28.85TL OPENZ	EUR	0,9550	0,9550	0,9550				0,9550				
Certificate	NL0013152994	KBCA 33.31BL OPENB	EUR	0,4800	0,4800	0,4600				0,4600				
Certificate	DE000CD63Z57	KBCA 33.53TL OPENZ	EUR	0,5000	0,5050	0,5000	5000,0000	10	0,5050	10000				
Certificate	NL0013014798	KBCA 35.31BL OPENB	EUR	0,2800	0,2800	0,2600				0,2600				
Certificate	DE000CD64CS3	KBCA 36.65TL OPENZ	EUR											
Certificate	NL0012996599	KBCA 37.32BL OPENB	EUR											
Certificate	NL0013164965	KBCA 40.02BS OPENB	EUR	0,3500	0,3600	0,3500				0,3600				
Certificate	DE000CJ3Q856	KBCA 42.12TS OPENZ	EUR	0,7450	0,7450	0,7450				0,7450				
Certificate	NL0013015001	KBCA 43.02BS OPENB	EUR	0,6500	0,6600	0,6500				0,6600				
Certificate	DE000CV89R89	KBCA 46.63TS OPENZ	EUR	1,2150	1,2150	1,2150				1,2150				
Certificate	DE000CV4Z5G9	KBCA 57.08TS OPENZ	EUR	2,3150	2,3150	2,3150				2,3150				
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR											
Certificate	NL0012272058	KER 268TL OPENB	EUR	15,8100	15,8100	15,7000				15,7000				
Certificate	NL0012502991	KER 324.TL OPENB	EUR	10,2000	10,2000	10,0900				10,0900				
Certificate	NL0012779102	KER 352.TL OPENB	EUR	7,4000	7,4000	7,2900				7,2900				
Certificate	NL0012026207	KER 173.7TL OPENB	EUR	25,2500	25,2500	25,1400				25,1400				
Certificate	NL0012261069	KER 239.9TL OPENB	EUR	18,6300	18,6300	18,5200				18,5200				
Certificate	NL0012261077	KER 249.4TL OPENB	EUR	17,6700	17,6700	17,5600				17,5600				
Certificate	NL0012265763	KER 258.8TL OPENB	EUR	16,7300	16,7300	16,6200				16,6200				
Certificate	DE000CJ3N2X1	KER 271.1TL OPENZ	EUR	2,5750	2,5750	2,4500				2,4500				
Certificate	NL0012493597	KER 286.6TL OPENB	EUR	13,9400	13,9400	13,8400				13,8400				
Certificate	NL0012500508	KER 314.7TL OPENB	EUR	11,1300	11,1300	11,0300				11,0300				
Certificate	DE000CV4Y204	KER 316.5TL OPENZ	EUR	1,6650	1,6650	1,5400				1,5400				
Certificate	NL0012503007	KER 333.5TL OPENB	EUR	9,2500	9,2500	9,1400				9,1400				
Certificate	DE000CJ3PLH0	KER 356.4TL OPENZ	EUR	0,8850	0,8850	0,7600				0,7600				
Certificate	NL0013015902	KER 361.9TL OPENB	EUR	5,9600	5,9600	5,8600				5,8600				
Certificate	NL0013157464	KER 376.7TL OPENB	EUR	4,5800	4,5800	4,4800				4,4800				
Certificate	NL0013005945	KER 445.1TS OPENB	EUR	8,5300	8,6200	8,5300				8,6200				
Certificate	NL0013004955	KER 464.8TS OPENB	EUR	10,6700	10,7600	10,6700				10,7600				
Certificate	NL0012985493	KER 484.2TS OPENB	EUR	12,7600	12,8500	12,7600				12,8500				
Certificate	DE000CJ3Q271	KGF 1.471TL OPENZ	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	DE000CV8AYG0	KGF 1.823TL OPENZ	EUR	0,3100	0,3100	0,3100				0,3100				
Certificate	DE000CJ3QJ00	KGF 2.166TL OPENZ	EUR											
Certificate	DE000CJ3N0E5	KIN 30.79TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 34.74TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 38.57TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.36BL OPENB	EUR	0,9050	0,9050	0,8950				0,8950				
Certificate	NL0013004393	KIN 42.36BL OPENB	EUR	0,6050	0,6050	0,5950				0,5950				
Certificate	DE000CE6D3A7	KIN 42.87TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.37BL OPENB	EUR	0,3050	0,3050	0,2950				0,2950				
Certificate	DE000CJ3PWC8	KIN 46.47TL OPENZ	EUR											
Certificate	NL0013156987	KIN 48.37BL OPENB	EUR											
Certificate	NL0013155484	KIN 52.39BS OPENB	EUR	0,5750	0,5850	0,5750				0,5850				
Certificate	NL0012993034	KIN 57.37BS OPENB	EUR	1,0750	1,0850	1,0750				1,0850				
Certificate	NL0012993042	KIN 62.32BS OPENB	EUR	1,5750	1,5750	1,5750				1,5750				
Certificate	NL0012031355	KLPIR 25.3TL OPENB	EUR	4,1600	4,1600	3,6900				3,6900				
Certificate	NL0013155492	KLPIR 30.2BS OPENB	EUR	0,3050	0,3450	0,3050				0,3450				
Certificate	NL0012977839	KLPIR 33.2BS OPENB	EUR	0,6050	0,6450	0,6050				0,6450				
Certificate	NL0011092424	KLPIR 38.2TS OPENB	EUR	13,7400	14,1900	13,7400				14,1900				
Certificate	DE000CV88979	KLPIR19.95TL OPENZ	EUR											
Certificate	NL0013164007	KLPIR23.06BL OPENB	EUR	0,5050	0,5050	0,4650				0,4650				
Certificate	NL0013010572	KLPIR24.56BL OPENB	EUR	0,3550	0,3550	0,3150				0,3150				
Certificate	DE000CE6E8X7	KLPIR24.97TL OPENZ	EUR											
Certificate	NL0012994743	KLPIR26.07BL OPENB	EUR	0,2050	0,2050	0,1650				0,1650				
Certificate	NL0013166630	KLPIR27.58BL OPENB	EUR	0,0550	0,0550	0,0550				0,0550				
Certificate	NL0012977847	KLPIR36.16BS OPENB	EUR	0,8950	0,9450	0,8950				0,9450				
Certificate	DE000CV89VP4	KNIN 102.7TL OPENZ	EUR	2,1050	2,1050	2,1050				2,1050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV508U2	KNIN 123.6TL OPENZ	EUR											
Certificate	DE000CJ3QCA2	KNIN 87.63TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	56,0800	56,0800	55,2600			55,2600					
Certificate	XS1408340252	KPN STN0519B	EUR	86,8000	86,8000	86,8000			86,8000					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0011044581	KPN 1.7TL OPENH	EUR	1,0500	1,0800	1,0300	772,5000	1	1,0800	750				
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0011044573	KPN 1.8TL OPENH	EUR	0,9500	0,9800	0,9500			0,9800					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0011044565	KPN 1.9TL OPENH	EUR	0,8500	0,8800	0,8500			0,8800					
Certificate	DE000CP065LO	KPN 2.1TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3PE48	KPN 2.2TL 1218Z	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013003254	KPN 2.5BOC0919B	EUR	2,3900	2,4000	2,3900			2,4000					
Certificate	DE000CP23QK6	KPN 2.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP238C2	KPN 2.5TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP065Q9	KPN 2.7TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,7400	2,7400	2,7350			2,7350					
Certificate	NL0012649073	KPN 2.9BOC0619Z	EUR	2,8150	2,8150	2,8050			2,8050					
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	2,9700	2,9700	2,9550			2,9550					
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	3,0300	3,0300	3,0150			3,0150					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,3550	1,3750	1,3550			1,3750					
Certificate	NL0011044607	KPN 1.32TL OPENH	EUR	1,4400	1,4700	1,4400			1,4700					
Certificate	NL0010893657	KPN 1.59TL OPENB	EUR	1,0650	1,0900	1,0650	414,2000	1	1,0850	380				
Certificate	DE000CV882B1	KPN 1.75TL OPENZ	EUR	0,8650	0,8650	0,8550			0,8550					
Certificate	NL0010923660	KPN 1.84TL OPENB	EUR	0,8250	0,8450	0,8250			0,8450					
Certificate	DE000CV8ABK0	KPN 1.85TL 1218Z	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3P3V1	KPN 1.93TL 0319Z	EUR	0,6350	0,6350	0,6250			0,6250					
Certificate	DE000CV881Q1	KPN 1.96TL OPENZ	EUR	0,6650	0,6650	0,6550			0,6550					
Certificate	DE000CJ3P3W9	KPN 1.98TL 0319Z	EUR	0,5850	0,5850	0,5750			0,5750					
Certificate	NL0011044557	KPN 1.99TL OPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	DE000CV88CJ8	KPN 2.05TL 1218Z	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012893267	KPN 2.06TL OPENH	EUR	0,6200	0,6400	0,6200			0,6400					
Certificate	DE000CJ3P3X7	KPN 2.13TL 0319Z	EUR	0,4350	0,4350	0,4250			0,4250					
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,5550	0,5750	0,5550			0,5750					
Certificate	DE000CV88CT7	KPN 2.17TL OPENZ	EUR	0,4650	0,4650	0,4550			0,4550					
Certificate	DE000CV88C20	KPN 2.18TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3QMP9	KPN 2.33TL 0319Z	EUR	0,2350	0,2350	0,2250			0,2250					
Certificate	DE000VA90XF3	KPN 2.43TL OPENV	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CJ3QT65	KPN 2.47TL OPENZ	EUR	0,2150	0,2150	0,2050			0,2050					
Certificate	NL0012864748	KPN 2.72TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,5800	2,6000	2,5800			2,6000					
Certificate	DE000CV4ZZF5	KPN 2.81TS OPENZ	EUR	0,2750	0,2850	0,2750			0,2850					
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,5300	2,5400	2,5300			2,5400					
Certificate	NL0011051180	KPN 2.94TS OPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0012369805	KPN 3.13TS OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012993729	KPN 1.441BL OPENB	EUR	1,1550	1,1750	1,1550			1,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89BX0	KPN 1.496TL OPENZ	EUR	1,0550	1,0550	1,0450			1,0450					
Certificate	NL001275076	KPN 1.5918L OPENB	EUR	1,0050	1,0250	1,0050			1,0250					
Certificate	DE000CZ7D080	KPN 1.702TL OPENZ	EUR	0,8450	0,8450	0,8350				0,8350				
Certificate	NL0012684468	KPN 1.7438L OPENB	EUR	0,8450	0,8750	0,8450				0,8750				
Certificate	DE000CZ7E039	KPN 1.782TL OPENZ	EUR	0,7650	0,7650	0,7550				0,7550				
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,7200	0,7400	0,7200				0,7400				
Certificate	DE000CR4GYN8	KPN 1.881TL OPENZ	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	NL0012016182	KPN 1.8968L OPENB	EUR	0,6850	0,7050	0,6850				0,7050				
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000CV50947	KPN 1.976TL OPENZ	EUR	0,5750	0,5750	0,5650				0,5650				
Certificate	DE000VASRRCS	KPN 2.021TL OPENV	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0011443270	KPN 2.0548L OPENB	EUR	0,5150	0,5450	0,5150				0,5450				
Certificate	DE000CR4H359	KPN 2.077TL OPENZ	EUR	0,4750	0,4750	0,4650				0,4650				
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	NL0012998918	KPN 2.2068L OPENB	EUR	0,3850	0,4050	0,3850				0,4050				
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	DE000CI3PV56	KPN 2.279TL OPENZ	EUR	0,2750	0,2750	0,2650				0,2650				
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	NL0013158066	KPN 2.3568L OPENB	EUR	0,2350	0,2700	0,2350	67500,0000	5		0,2550	250000			
Certificate	NL0013158264	KPN 2.372TL OPENB	EUR	0,3250	0,3450	0,3250				0,3450				
Certificate	DE000CJ3QLU1	KPN 2.375TL OPENZ	EUR	0,1750	0,1750	0,1750				0,1750				
Certificate	DE000CJ3QMJ2	KPN 2.475TL OPENZ	EUR	0,0810	0,0810	0,0700	350,0000	1		0,0730	5000			
Certificate	NL0013160088	KPN 2.5078L OPENB	EUR	0,0850	0,1100	0,0850	11000,0000	2		0,1050	100000			
Certificate	DE000VA900P3	KPN 2.531TL OPENV	EUR											
Certificate	NL0013167810	KPN 2.655TS OPENB	EUR	0,3450	0,3450	0,3150				0,3150				
Certificate	LU1719345917	KPN 2.685TCIOPENS	EUR											
Certificate	NL0012681936	KPN 2.6988S OPENB	EUR	0,2350	0,2350	0,2050				0,2050				
Certificate	DE000VA71W68	KPN 2.719TS OPENV	EUR	0,2000	0,2000	0,2000				0,2000				
Certificate	DE000VA9CTL6	KPN 2.816TS OPENV	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	NL0012693766	KPN 2.899TS OPENB	EUR	0,6050	0,6050	0,5850				0,5850				
Certificate	NL0011443346	KPN 2.9898S OPENB	EUR	0,5050	0,5050	0,4750				0,4750				
Certificate	LU1612244134	KPN 2.998TCIOPENS	EUR	0,4300	0,4400	0,4000	2175,0000	2		0,4000	5000			
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	DE000CR9PEN0	KPN 3.058TS OPENZ	EUR	0,5250	0,5250	0,5250				0,5250				
Certificate	NL0013162654	KPN 3.152TS OPENB	EUR	0,8750	0,8750	0,8550				0,8550				
Certificate	LU1612320686	KPN 3.186TCIOPENS	EUR	0,6100	0,6100	0,5900				0,5900				
Certificate	DE000CN6KQ63	KPN 3.404TS OPENZ	EUR	0,8650	0,8750	0,8650				0,8750				
Certificate	NL0012269484	KPN 3.5398S OPENB	EUR	1,0750	1,0750	1,0450				1,0450				
Certificate	NL0013166168	KVW 9.3TL OPENB	EUR	5,1550	5,1550	5,1150				5,1150				
Certificate	NL0013015910	KVW 11.2TL OPENB	EUR	3,3250	3,3250	3,2850				3,2850				
Certificate	NL0013167364	KVW 13.3TL OPENB	EUR	1,4350	1,4350	1,3950				1,3950				
Certificate	NL0013153828	KVW 15.8TS OPENB	EUR	3,3750	3,4150	3,3750				3,4150				
Certificate	NL0013010184	KVW 17.8TS OPENB	EUR	5,5850	5,6250	5,5850				5,6250				
Certificate	NL0012980031	KVW 19.8TS OPENB	EUR	7,7150	7,7550	7,7150				7,7550				
Certificate	NL0012978753	KVW 21.8TS OPENB	EUR	9,8450	9,8850	9,8450				9,8850				
Certificate	DE000CJ3QT73	KVW 8.61TL OPENZ	EUR	1,1250	1,1250	1,1250				1,1250				
Certificate	DE000CJ3N8Y6	KVW 9.61TL OPENZ	EUR	0,9450	0,9450	0,9450				0,9450				
Certificate	DE000CV8AZR4	KVW 10.59TL OPENZ	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	DE000CV89SU0	KVW 11.69TL OPENZ	EUR	0,5550	0,5550	0,5550				0,5550				
Certificate	DE000CV89SV8	KVW 12.77TL OPENZ	EUR	0,3900	0,4000	0,3550	1811,9800	8		0,3550	4644			
Certificate	DE000CJ3Q480	KVW 13.77TL OPENZ	EUR											
Certificate	DE000CJ3QVC8	LANXE30.61TL OPENZ	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	DE000CJ3PAH3	LANXE37.65TL OPENZ	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	NL0011927900	LANXE38.84TL OPENH	EUR	0,3400	0,3600	0,3400				0,3600				
Certificate	NL0013218316	LANXE43.02TS OPENH	EUR	0,6600	0,6600	0,6500				0,6500				
Certificate	NL0013195035	LANXE43.02TS OPENH	EUR	0,6600	0,6600	0,6500				0,6500				
Certificate	NL0013190762	LANXE46.96TS OPENH	EUR	1,0800	1,0800	1,0700				1,0700				
Certificate	NL0013186117	LANXE50.98TS OPENH	EUR	1,5100	1,5100	1,5000				1,5000				
Certificate	NL0013183791	LANXE53.96TS OPENH	EUR	1,8300	1,8300	1,8200				1,8200				
Certificate	NL0013079353	LANXE63.82TS OPENH	EUR	2,8900	2,8900	2,8800				2,8800				
Certificate	NL0012897979	LANXE67.24TS OPENH	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	NL0012894281	LANXE70.18TS OPENH	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	NL0012559843	LANXE72.02TS OPENH	EUR	3,7700	3,7700	3,7600				3,7600				
Certificate	NL0012581045	LANXE72.22TS OPENH	EUR	3,7900	3,7900	3,7800				3,7800				
Certificate	NL0012915631	LANXE77.92TS OPENH	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	NL0012581557	LANXE78.11TS OPENH	EUR	4,4200	4,4200	4,4200				4,4200				
Certificate	NL0012579920	LANXE79.83TS OPENH	EUR	4,6100	4,6100	4,6000				4,6000				
Certificate	NL0012057616	LANXE82.72TS OPENH	EUR	4,9200	4,9200	4,9100				4,9100				
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD35.58TL OPENZ	EUR	1,3200	1,3200	1,2700				1,2700				
Certificate	DE000CV89NE5	LEGRD41.63TL OPENZ	EUR	0,7200	0,7200	0,6700				0,6700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QTM1	LEGRD47.11TL OPENZ	EUR	0,1800	0,1800	0,1300			0,1300					
Certificate	DE000CV8BC46	LHN 26.44TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CV87TW8	LHN 31.48TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3PPR0	LHN 35.46TL OPENZ	EUR											
Certificate	DE000CJ3Q7W9	LHNS 26.42TL OPENZ	EUR											
Certificate	DE000CJ3PFH2	LHNS 31.42TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CV8AV69	LHNS 36.39TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP06WW6	LIGHT 14TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP06ZZ0	LIGHT 16TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	LU1859904861	LIGHT 19TCIOPENS	EUR	1,3200	1,7700	1,3200			1,7700					
Certificate	DE000CQ58Z75	LIGHT 20TL OPENC	EUR											
Certificate	DE000CP23QN0	LIGHT 22TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP23NS6	LIGHT 22TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CQ5ASY8	LIGHT 23TL OPENC	EUR											
Certificate	LU1876938371	LIGHT 25TCIOPENS	EUR	5,5900	5,5900	5,1100			5,1100					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CQ58KX5	LIGHT 18.TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013160989	LIGHT 22.6BS OPENB	EUR	3,0200	3,0200	2,5000			2,5000					
Certificate	NL0013002231	LIGHT 24.6BS OPENB	EUR	5,0100	5,0100	4,5000			4,5000					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3N294	LIGHT13.24TL OPENZ	EUR	1,3000	1,4000	1,3000			1,4000					
Certificate	DE000CV88KN4	LIGHT16.27TL OPENZ	EUR	0,7000	0,8000	0,7000			0,8000					
Certificate	DE000CD611L5	LIGHT16.51TL OPENZ	EUR	4,1700	4,6550	4,1700	227,5000	1	4,6550	50				
Certificate	NL0012025951	LIGHT16.77TL OPENB	EUR	4,2300	4,7100	4,2300			4,7100					
Certificate	NL0013167455	LIGHT17.19BL OPENB	EUR	2,8200	3,3100	2,8200			3,3100					
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	2,7800	3,2400	2,7800			3,2400					
Certificate	DE000CJ3NOA3	LIGHT17.77TL OPENZ	EUR	0,4100	0,5000	0,4100			0,5000					
Certificate	NL0013018716	LIGHT17.83TL OPENB	EUR	3,2500	3,7300	3,2500			3,7300					
Certificate	NL0013005101	LIGHT18.19BL OPENB	EUR	1,8200	2,3000	1,8200	316,5000	1	2,3000	150				
Certificate	DE000CD611K7	LIGHT18.61TL OPENZ	EUR	2,1900	2,6750	2,1900			2,6750					
Certificate	NL0012026231	LIGHT18.84TL OPENB	EUR	2,3100	2,7900	2,3100	1330,0000	1	2,7900	500				
Certificate	NL0013018799	LIGHT19.19BL OPENB	EUR	0,8100	1,3000	0,8100	46,4000	1	1,3000	40				
Certificate	DE000CJ3PQ10	LIGHT19.27TL OPENZ	EUR	0,1100	0,2300	0,1100	429,0000	2	0,2100	2300				
Certificate	NL0013169733	LIGHT19.84TL OPENB	EUR											
Certificate	LU1859907450	LIGHT20.17TCIOPENS	EUR											
Certificate	NL0013167562	LIGHT20.61BS OPENB	EUR	1,0200	1,0200	0,5100			0,5100					
Certificate	LU1859912708	LIGHT21.09TCIOPENS	EUR											
Certificate	NL0013166374	LIGHT21.28TS OPENB	EUR	3,2400	3,2400	2,7200			2,7200					
Certificate	DE000CQ5AV05	LIGHT22.98TL OPENC	EUR											
Certificate	NL0013160773	LIGHT23.26TS OPENB	EUR	5,3900	5,3900	4,8700			4,8700					
Certificate	DE000CJ3QTR0	LIGHT23.65TS OPENZ	EUR	0,8000	0,8000	0,7000			0,7000					
Certificate	NL0013002579	LIGHT25.24TS OPENB	EUR	7,5200	7,5200	7,0000			7,0000					
Certificate	NL0012785539	LIGHT26.58BS OPENB	EUR	6,9900	6,9900	6,4800			6,4800					
Certificate	DE000CV88KP9	LIGHT26.64TS OPENZ	EUR	1,4000	1,4000	1,3000			1,3000					
Certificate	LU1859913342	LIGHT26.89TCIOPENS	EUR	7,4200	7,4200	6,9400			6,9400					
Certificate	NL0012785547	LIGHT28.53BS OPENB	EUR	8,9500	8,9500	8,4300			8,4300					
Certificate	DE000CV89NH8	LIGHT28.64TS OPENZ	EUR	1,8000	1,8000	1,7000			1,7000					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CV4YYX4	LIGHT31.61TS OPENZ	EUR	2,3900	2,3900	2,2700	721,0000	2	2,2900	315				
Certificate	NL0012690796	LIGHT35.05TS OPENB	EUR	18,1300	18,1300	17,6100			17,6100					
Certificate	DE000CJ3NP39	LIND1122.5TL OPENZ	EUR	2,0000	2,0950	2,0000			2,0950					
Certificate	DE000CE6DD58	LINDE 103.TL OPENC	EUR	4,9600	5,0600	4,9600			5,0600					
Certificate	DE000CN6K2H6	LINDE 76.5TL OPENC	EUR	9,0400	9,1450	9,0400			9,1450					
Certificate	NL0011935630	LINDE124.8TL OPENH	EUR	2,8300	2,9600	2,8300			2,9600					
Certificate	DE000CN6GLP9	LINDE67.89TL OPENC	EUR	10,3700	10,4650	10,3700			10,4650					
Certificate	DE000CD62LA2	LINDE86.23TL OPENC	EUR	7,5400	7,6450	7,5400			7,6450					
Certificate	DE000CV87RQ4	LISP 4123TL OPENC	EUR	1,6900	1,6950	1,6900			1,6950					
Certificate	DE000CE6CBE4	LISP 4629TL OPENC	EUR	1,2500	1,2550	1,2500			1,2550					
Certificate	DE000CE6E3M1	LISP 5223TL OPENC	EUR	0,7200	0,7250	0,7200			0,7250					
Certificate	DE000CV88CY8	LISP 5717TL OPENC	EUR	0,3000	0,3000	0,2950			0,2950					
Certificate	DE000CV89XL9	LISP 6209TL OPENC	EUR											
Certificate	DE000CD625P6	LLOYD 0.49TL OPENC	EUR	0,2550	0,3300	0,2550	3085,0000	2	0,3300	9500				
Certificate	DE000CJ3NX21	LLOYD0.384TL OPENC	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CN6J8W5	LLOYD0.442TL OPENC	EUR	0,7750	0,7750	0,7750			0,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9SBA7	LMRTN209.2TL OPENZ	EUR	1,2900	1,2900	1,1500			1,1500					
Certificate	DE000CNGKY97	LMRTN229.9TL OPENZ	EUR	0,8400	0,8400	0,7000			0,7000					
Certificate	DE000CJ3QC31	LOGIT23.08TL OPENZ	EUR	1,4600	1,4600	1,4300			1,4300					
Certificate	DE000CJ3N4Q1	LOGIT27.06TL OPENZ	EUR	0,7900	0,7900	0,7600			0,7600					
Certificate	DE000CJ3NU57	LOGIT31.57TL OPENZ	EUR											
Certificate	DE000CR9QDV3	LOREA 130.TL OPENZ	EUR	7,1700	7,1700	7,0250			7,0250					
Certificate	DE000CR6YDJ8	LOREA 146.TL OPENZ	EUR	2,7900	2,7900	2,7100			2,7100					
Certificate	NL0011418157	LOREA106.3TL OPENH	EUR	10,2100	10,2100	10,1800			10,1800					
Certificate	NL0011418140	LOREA116.9TL OPENH	EUR	9,2300	9,2300	9,2000			9,2000					
Certificate	NL0011418132	LOREA127.4TL OPENH	EUR	8,2500	8,2500	8,2200			8,2200					
Certificate	NL0010913471	LOREA127.7TL OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0011418124	LOREA137.9TL OPENH	EUR	7,2700	7,2700	7,2300			7,2300					
Certificate	NL0011800321	LOREA148.4TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0011732300	LOREA155.1TL OPENH	EUR	5,6700	5,6700	5,6400			5,6400					
Certificate	NL0012179030	LOREA168.6TL OPENH	EUR	4,4100	4,4100	4,3700			4,3700					
Certificate	DE000CJ3NP47	LOREA175.9TL OPENZ	EUR	2,6000	2,6000	2,4450			2,4450					
Certificate	NL0012610232	LOREA178.7TL OPENH	EUR	3,4700	3,4700	3,4500			3,4500					
Certificate	NL0012779847	LOREA178.8TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013145949	LOREA188.6TL OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013128515	LOREA194.9TL OPENH	EUR	1,9700	1,9700	1,9300			1,9300					
Certificate	NL0013150220	LOREA198.6TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012786099	LOREA219.1TS OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0012611693	LOREA223.6TS OPENH	EUR	4,0600	4,1800	4,0600			4,1800					
Certificate	NL0012792527	LOREA234.1TS OPENB	EUR	5,2350	5,3800	5,2350	484,2000	1	5,2350	90				
Certificate	NL0012864862	LOREA243.9TS OPENH	EUR	6,2500	6,3800	6,2500			6,3800					
Certificate	NL0012592844	LOREA261.9TS OPENH	EUR	8,1900	8,3100	8,1900			8,3100					
Certificate	NL0012556179	LOREA264.4TS OPENH	EUR	8,4600	8,5800	8,4600			8,5800					
Certificate	NL0012565451	LOREA266.1TS OPENH	EUR	8,6400	8,7700	8,6400			8,7700					
Certificate	NL0012586747	LOREA266.2TS OPENH	EUR	8,6600	8,7800	8,6600			8,7800					
Certificate	NL0012536759	LOREA291.6TS OPENH	EUR	11,4000	11,5200	11,4000			11,5200					
Certificate	NL0012526602	LOREA293.1TS OPENH	EUR	11,5600	11,6800	11,5600			11,6800					
Certificate	NL0012538458	LOREA293.2TS OPENH	EUR	11,5700	11,6900	11,5700			11,6900					
Certificate	NL0012546501	LOREA293.3TS OPENH	EUR	11,5800	11,7000	11,5800			11,7000					
Certificate	NL0012864854	LOREA322.9TS OPENH	EUR	14,7700	14,9000	14,7700			14,9000					
Certificate	DE000CD63C96	LUFTH 10.6TL OPENZ	EUR	4,3000	4,6250	4,3000			4,6250					
Certificate	NL0012175426	LUFTH 11.8TL OPENH	EUR	8,2500	8,8000	8,2500			8,8000					
Certificate	DE000CE6C7Y9	LUFTH 14.3TL OPENZ	EUR	2,4500	2,7750	2,4500			2,7750					
Certificate	NL0012307011	LUFTH 16.4TL OPENH	EUR	3,9500	4,5000	3,9500			4,5000					
Certificate	DE000CJ3PVK3	LUFTH 17.3TL OPENZ	EUR	0,9700	1,2950	0,9700			1,2950					
Certificate	NL0012861439	LUFTH 26.9TS OPENH	EUR	9,6300	9,6300	9,1700			9,1700					
Certificate	NL0011054234	LUFTH 4.61TL OPENH	EUR	14,9800	15,5300	14,9800			15,5300					
Certificate	NL0011054226	LUFTH 6.73TL OPENH	EUR	12,9900	13,5400	12,9900			13,5400					
Certificate	NL0011054218	LUFTH 7.79TL OPENH	EUR	12,0000	12,5500	12,0000			12,5500					
Certificate	NL0011989124	LUFTH 8.52TL OPENH	EUR	11,3100	11,8700	11,3100			11,8700					
Certificate	NL0011992359	LUFTH10.02TL OPENH	EUR	9,9100	10,4700	9,9100			10,4700					
Certificate	NL0012055891	LUFTH10.53TL OPENH	EUR	9,4400	9,9700	9,4400			9,9700					
Certificate	NL0012196430	LUFTH12.31TL OPENH	EUR	7,7700	8,3200	7,7700			8,3200					
Certificate	NL0012201859	LUFTH13.34TL OPENH	EUR	6,8100	7,3600	6,8100			7,3600					
Certificate	NL0012212047	LUFTH14.36TL OPENH	EUR	5,8500	6,4100	5,8500			6,4100					
Certificate	NL0012243315	LUFTH15.39TL OPENH	EUR	4,8900	5,4400	4,8900			5,4400					
Certificate	DE000CJ3N443	LUFTH15.82TL OPENZ	EUR	1,7000	2,0250	1,7000			2,0250					
Certificate	NL0013005804	LUFTH16.49TL OPENB	EUR	3,9300	4,4700	3,9300			4,4700					
Certificate	NL0012311021	LUFTH16.92TL OPENH	EUR	3,4500	3,9900	3,4500			3,9900					
Certificate	NL0013148307	LUFTH17.98TL OPENB	EUR	2,5500	3,0900	2,5500			3,0900					
Certificate	NL0013218787	LUFTH18.76TL OPENH	EUR	1,7400	2,3000	1,7400			2,3000					
Certificate	NL0013194541	LUFTH18.76TL OPENH	EUR											
Certificate	NL0013189616	LUFTH18.76TL OPENH	EUR											
Certificate	NL0013218308	LUFTH19.76TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013195027	LUFTH19.76TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013167802	LUFTH19.79TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013189608	LUFTH21.26TS OPENH	EUR	3,5700	3,5700	3,1100			3,1100					
Certificate	NL0012904916	LUFTH22.26TS OPENH	EUR	4,6500	4,6500	4,1900			4,1900					
Certificate	NL0013002520	LUFTH22.74TS OPENB	EUR	5,3200	5,3200	4,7800			4,7800					
Certificate	NL0012934731	LUFTH24.13TS OPENH	EUR	6,6600	6,6600	6,2000			6,2000					
Certificate	NL0012909659	LUFTH24.98TS OPENH	EUR	7,5600	7,5600	7,1000			7,1000					
Certificate	NL0012610190	LUFTH25.37TS OPENH	EUR	7,9900	7,9900	7,5300			7,5300					
Certificate	NL0012611107	LUFTH25.37TS OPENH	EUR	7,9900	7,9900	7,5200			7,5200					
Certificate	NL0012785125	LUFTH25.72TS OPENB	EUR	8,5300	8,5300	7,9900			7,9900					
Certificate	NL0012849434	LUFTH25.93TS OPENH	EUR	8,5900	8,5900	8,1200			8,1200					
Certificate	NL0012596225	LUFTH26.26TS OPENH	EUR	8,9400	8,9400	8,4800			8,4800					
Certificate	NL0012581029	LUFTH27.15TS OPENH	EUR	9,9000	9,9000	9,4400			9,4400					
Certificate	NL0012581011	LUFTH28.13TS OPENH	EUR	10,9500	10,9500	10,4900			10,4900					

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	NL001258282	LUFTH28.53TS OPENH	EUR	11,3800	11,3800	10,9200			10,9200					
Certificate	NL0012685697	LUFTH28.65TS OPENB	EUR	11,7100	11,7100	11,1700			11,1700					
Certificate	NL0012565360	LUFTH29.58TS OPENH	EUR	12,5100	12,5100	12,0400			12,0400					
Certificate	NL0012525927	LUFTH30.19TS OPENH	EUR	13,1700	13,1700	12,7200			12,7200					
Certificate	NL0012542047	LUFTH31.27TS OPENH	EUR	14,3200	14,3200	13,8600			13,8600					
Certificate	NL0012529184	LUFTH32.16TS OPENH	EUR	15,2900	15,2900	14,8200			14,8200					
Certificate	NL0012536643	LUFTH34.15TS OPENH	EUR	17,4200	17,4200	16,9600			16,9600					
Certificate	NL0012543904	LUFTH36.16TS OPENH	EUR	19,5800	19,5800	19,1200			19,1200					
Certificate	DE000CR9RR14	LUFTH7.846TL OPENZ	EUR	5,6800	6,0000	5,6800			6,0000					
Certificate	DE000CR9PZJ3	LUFTH8.972TL OPENZ	EUR	5,1100	5,4300	5,1100			5,4300					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CJ3QLV9	LUXOT33.74TL OPENZ	EUR	1,8000	1,8000	1,7900			1,7900					
Certificate	DE000CV8A5U5	LUXOT40.75TL OPENZ	EUR	1,1000	1,1000	1,0900			1,0900					
Certificate	DE000CV8A5V3	LUXOT45.75TL OPENZ	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012199301	LVMH 185TL OPENH	EUR	7,6600	7,9100	7,6600			7,9100					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CQ5AV62	LVMH 260TL OPENC	EUR											
Certificate	DE000CQ5APW8	LVMH 270TL OPENC	EUR											
Certificate	DE000CQ5AWU8	LVMH 280TL OPENC	EUR											
Certificate	DE000CQ5AWV6	LVMH 310TS OPENC	EUR											
Certificate	DE000CQ5BEB4	LVMH 320TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012209266	LVMH 195.TL OPENH	EUR	6,7300	6,9900	6,7300			6,9900					
Certificate	NL0012365811	LVMH 207.TL OPENH	EUR	5,6100	5,8600	5,6100			5,8600					
Certificate	NL0012239347	LVMH 209.TL OPENH	EUR	5,4300	5,6700	5,4300			5,6700					
Certificate	NL0012313159	LVMH 341.TS OPENH	EUR	11,9700	11,9700	11,8400			11,8400					
Certificate	NL0012601843	LVMH 393.TS OPENH	EUR	17,5800	17,5800	17,4700			17,4700					
Certificate	NL0009992189	LVMH 75.6TL OPENB	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	NL0012313175	LVMH 75.8TL OPENH	EUR	17,8200	18,0700	17,8200			18,0700					
Certificate	NL0011415500	LVMH 104.8TL OPENH	EUR	15,1300	15,3700	15,1300			15,3700					
Certificate	NL0010918751	LVMH 117.2TL OPENB	EUR	13,9850	14,3550	13,9850			14,3550					
Certificate	NL0011415484	LVMH 120.6TL OPENH	EUR	13,6600	13,9300	13,6600			13,9300					
Certificate	NL0011931258	LVMH 133.6TL OPENH	EUR	12,4400	12,6900	12,4400			12,6900					
Certificate	NL0011979372	LVMH 146.2TL OPENH	EUR	11,2700	11,5200	11,2700			11,5200					
Certificate	NL0012022503	LVMH 148.2TL OPENB	EUR	11,1050	11,4750	11,1050			11,4750					
Certificate	NL0012212054	LVMH 157.7TL OPENH	EUR	10,2000	10,4700	10,2000			10,4700					
Certificate	NL0012054472	LVMH 171.5TL OPENH	EUR	8,9200	9,1900	8,9200			9,1900					
Certificate	NL0012051767	LVMH 172.1TL OPENH	EUR	8,8600	9,1100	8,8600			9,1100					
Certificate	DE000CD64D52	LVMH 176.9TL OPENZ	EUR	72,5000	74,2750	72,5000			74,2750					
Certificate	DE000CE6CC76	LVMH 198.7TL OPENZ	EUR	2,5400	2,6250	2,5400			2,6250					
Certificate	NL0012122881	LVMH 199.3TL OPENB	EUR	6,3450	6,7150	6,3450			6,7150					
Certificate	NL0012557912	LVMH 221.6TL OPENH	EUR	4,2500	4,5100	4,2500			4,5100					
Certificate	DE000CE6F1W3	LVMH 224.6TL OPENC	EUR	1,2600	1,3450	1,2600			1,3450					
Certificate	NL0012500524	LVMH 229.4TL OPENB	EUR	3,5450	3,9150	3,5450			3,9150					
Certificate	NL0012581037	LVMH 230.8TL OPENH	EUR	3,3900	3,6400	3,3900			3,6400					
Certificate	NL0013127475	LVMH 280.3TS OPENH	EUR	5,4200	5,4200	5,3000			5,3000					
Certificate	NL0012313167	LVMH 321.7TS OPENH	EUR	9,8900	9,8900	9,7700			9,7700					
Certificate	NL0012545669	LVMH 361.5TS OPENH	EUR	14,1700	14,1700	14,0600			14,0600					
Certificate	NL0012526206	LVMH 367.5TS OPENH	EUR	14,8300	14,8300	14,7200			14,7200					
Certificate	NL0012539308	LVMH 368.5TS OPENH	EUR	14,9400	14,9400	14,8200			14,8200					
Certificate	NL0012604722	LVMH 432.5TS OPENH	EUR	21,8500	21,8500	21,7300			21,7300					
Certificate	NL0012606396	LVMH 432.9TS OPENH	EUR	21,8800	21,8800	21,7600			21,7600					
Certificate	NL0012608053	LVMH 434.5TS OPENH	EUR	22,0600	22,0600	21,9400			21,9400					
Certificate	NL0012901144	LVMH 458.9TS OPENH	EUR	24,7000	24,7000	24,5700			24,5700					
Certificate	NL0012864813	LVMH 471.8TS OPENH	EUR	26,0900	26,0900	25,9500			25,9500					
Certificate	DE000CK1CMU0	LVMH 98.16TL OPENZ	EUR	153,8700	155,6350	153,8700			155,6350					
Certificate	DE000CV89MM0	MAERS 5436TL OPENZ	EUR	3,7750	3,7750	3,6000			3,6000					
Certificate	DE000CV89V18	MAERS 5931TL OPENZ	EUR	3,1150	3,1150	2,9400			2,9400					
Certificate	DE000CV87UE4	MAERS 6438TL OPENZ	EUR	2,4350	2,4350	2,2700			2,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89Q98	MAERS 6931TL OPENZ	EUR	1,7850	1,7850	1,6200			1,6200					
Certificate	DE000CV87RP6	MAERS 7438TL OPENZ	EUR	1,1250	1,1250	0,9500			0,9500					
Certificate	DE000CJ3P821	MAERS 8233TL OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE111.3TL OPENZ	EUR	6,4100	6,4100	5,9100			5,9100					
Certificate	NL0010248456	MCDON 57.3TL OPENB	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0011445705	MCDON102.5TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013016090	MCDON195.3TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013152010	MCDON205.2TS OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CR9RWR9	MDAX 17178TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CR9PS49	MDAX 18437TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CN6J5T0	MDAX 19693TL OPENZ	EUR	2,0600	2,0600	1,8950	3090,0000	1	1,8950	1500				
Certificate	DE000CD626E8	MDAX 20919TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CJ3QER2	MDAX 24481TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CJ3NZY0	MDAX 26472TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CE6CGY1	MDAX 28447TS OPENZ	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CE6DNE7	MDAX 29929TS OPENZ	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CE6FAF6	MDAX 31428TS OPENZ	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CV8AT63	MEDTR 84.4TL OPENZ	EUR	0,8550	0,8550	0,7150			0,7150					
Certificate	DE000CV8AT48	MEDTR63.37TL OPENZ	EUR	2,6250	2,6250	2,4850			2,4850					
Certificate	DE000CV8AT55	MEDTR73.88TL OPENZ	EUR	1,7350	1,7350	1,5950			1,5950					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0012370878	MERCK 39TL OPENH	EUR	5,6600	5,7300	5,6600			5,7300					
Certificate	NL0012539316	MERCK 131TS OPENH	EUR	4,8000	4,8600	4,8000			4,8600					
Certificate	NL0011929948	MERCK 140TS OPENH	EUR	5,7700	5,8300	5,7700			5,8300					
Certificate	NL0012370886	MERCK 30.8TL OPENH	EUR	6,4200	6,5000	6,4200			6,5000					
Certificate	NL0012370860	MERCK 47.1TL OPENH	EUR	4,8900	4,9700	4,8900			4,9700					
Certificate	NL0012586671	MERCK 51.1TL OPENH	EUR	4,5200	4,5900	4,5200			4,5900					
Certificate	NL0012565394	MERCK 55.6TL OPENH	EUR	4,1000	4,1700	4,1000			4,1700					
Certificate	NL0011416508	MERCK 63.3TL OPENH	EUR	3,3800	3,4500	3,3800			3,4500					
Certificate	NL0011416490	MERCK 67.5TL OPENH	EUR	2,9900	3,0600	2,9900			3,0600					
Certificate	NL0011729090	MERCK 71.7TL OPENH	EUR	2,6000	2,6700	2,6000			2,6700					
Certificate	NL0012601017	MERCK 75.3TL OPENH	EUR	2,2600	2,3300	2,2600			2,3300					
Certificate	NL0012606701	MERCK 79.4TL OPENH	EUR	1,8800	1,9500	1,8800			1,9500					
Certificate	NL0012929426	MERCK 83.4TL OPENH	EUR	1,5100	1,5800	1,5100			1,5800					
Certificate	NL0013127491	MERCK 87.3TL OPENH	EUR	1,1400	1,2100	1,1400			1,2100					
Certificate	NL0013130602	MERCK 91.4TL OPENH	EUR	0,7600	0,8300	0,7600			0,8300					
Certificate	NL0012370837	MERCK106.3TS OPENH	EUR	2,1500	2,2100	2,1500			2,2100					
Certificate	NL0011729066	MERCK116.4TS OPENH	EUR	3,2300	3,2900	3,2300			3,2900					
Certificate	NL0011054481	MERCK121.5TS OPENH	EUR	3,7800	3,8400	3,7800			3,8400					
Certificate	NL0011737192	MERCK131.8TS OPENH	EUR	4,8900	4,9400	4,8900			4,9400					
Certificate	NL0012556021	MERCK139.2TS OPENH	EUR	5,6800	5,7400	5,6800			5,7400					
Certificate	NL0013186125	MERCK151.1TS OPENH	EUR	6,9600	7,0200	6,9600			7,0200					
Certificate	DE000CN6JH67	MERCK61.54TL OPENZ	EUR	3,1850	3,1850	3,1550			3,1550					
Certificate	DE000CR9RR48	MERCK68.81TL OPENZ	EUR	2,4550	2,4550	2,4250			2,4250					
Certificate	DE000CV88P25	MERCK78.75TL OPENZ	EUR	1,4650	1,4650	1,4350			1,4350					
Certificate	DE000CJ3PVT4	MERCK88.69TL OPENZ	EUR	0,4850	0,4850	0,4550			0,4550					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CN6KKW9	MHG 107.5TL OPENZ	EUR	1,6700	1,6850	1,6700			1,6850					
Certificate	DE000CE6CL26	MHG 122.8TL OPENZ	EUR	1,3600	1,3750	1,3600			1,3750					
Certificate	DE000CV87LY1	MHG 142.9TL OPENZ	EUR	0,9600	0,9750	0,9600			0,9750					
Certificate	DE000CV8AH34	MHG 162.9TL OPENZ	EUR	0,5600	0,5750	0,5600			0,5750					
Certificate	DE000CJ3PA26	MHG 182.8TL OPENZ	EUR	0,1600	0,2000	0,1600	200,0000	1	0,1850	1000				
Certificate	DE000CR9PK21	MHG 65.94TL OPENZ	EUR	2,5100	2,5150	2,5100			2,5150					
Certificate	DE000CR9SMH9	MHG 80.87TL OPENZ	EUR	2,2100	2,2150	2,2100			2,2150					
Certificate	NL0013188287	MICHL 100TS OPENH	EUR	23,4100	24,5300	23,4100			24,5300					
Certificate	NL0012891303	MICHL111.8TS OPENH	EUR	36,1100	37,2300	36,1100			37,2300					
Certificate	NL0012600431	MICHL119.9TS OPENH	EUR	44,8500	46,0900	44,8500			46,0900					
Certificate	NL0011729033	MICHL126.9TS OPENH	EUR	52,4100	53,6600	52,4100			53,6600					
Certificate	NL0011732185	MICHL127.1TS OPENH	EUR	52,6700	53,7900	52,6700			53,7900					
Certificate	NL0012862460	MICHL139.6TS OPENH	EUR	66,1600	67,4000	66,1600			67,4000					
Certificate	NL0011973870	MICHL142.3TS OPENH	EUR	69,1000	70,3400	69,1000			70,3400					
Certificate	NL0011979380	MICHL142.4TS OPENH	EUR	69,1400	70,3900	69,1400			70,3900					
Certificate	NL0011996509	MICHL142.6TS OPENH	EUR	69,4000	70,5100	69,4000			70,5100					
Certificate	NL0012900013	MICHL155.6TS OPENH	EUR	83,4300	84,6700	83,4300			84,6700					
Certificate	NL0012536684	MICHL172.1TS OPENH	EUR	101,2800	102,4500	101,2800			102,4500					
Certificate	NL0012539712	MICHL175.7TS OPENH	EUR	105,1200	106,3700	105,1200			106,3700					
Certificate	NL0009862820	MICHL24.38TL OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0010438149	MICHL54.61TL OPENB	EUR	33,8850	33,8850	33,8850			33,8850					
Certificate	NL0012900021	MICHL60.67TL OPENH	EUR	28,2200	28,2200	27,5200			27,5200					
Certificate	DE000CV89Q56	MICHL69.85TL OPENZ	EUR	0,6200	0,6200	0,5700			0,5700					
Certificate	NL0011650080	MICHL72.72TL OPENB	EUR	17,3450	17,3450	17,1450			17,1450					
Certificate	NL0011890249	MICHL74.83TL OPENH	EUR	15,0400	15,0400	14,2200			14,2200					

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	DE000CV89BY8	MICHL79.84TL OPENZ	EUR	0,2200	0,2200	0,1700			0,1700					
Certificate	NL0011927918	MICHL82.95TL OPENH	EUR	7,4700	7,4700	6,6600			6,6600					
Certificate	DE000CY52222	MICRO 25TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP06XX0	MICRO 30TL OPENC	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000CJ3QAB4	MICRO 33TL 0319Z	EUR											
Certificate	DE000CP23U16	MICRO 40TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP06Y21	MICRO 55TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3QXZ5	MICRO 26.5TL 0319Z	EUR	0,4850	0,4850	0,4050			0,4050					
Certificate	DE000CJ3Q6C3	MICRO 28.5TL 0319Z	EUR	0,3150	0,3150	0,2350			0,2350					
Certificate	DE000CJ3P929	MICRO 30.5TL 0319Z	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CJ3Q6G4	MICRO20.88TL OPENZ	EUR	0,9550	0,9550	0,8750			0,8750					
Certificate	DE000CJ3PMK2	MICRO25.39TL OPENZ	EUR	0,5650	0,5650	0,4850			0,4850					
Certificate	DE000CV8B003	MICRO30.92TL OPENZ	EUR											
Certificate	DE000CJ3Q5P7	MITRA10.45TL OPENZ	EUR	1,9700	1,9700	1,8450	1970,0000	1	1,8450	1000				
Certificate	DE000CJ3PKN0	MITRA11.95TL OPENZ	EUR	1,5600	1,6300	1,5600	2878,0000	2	1,5750	1800				
Certificate	NL0013169709	MITRA13.03TL OPENB	EUR	1,4950	1,4950	1,3650			1,3650					
Certificate	DE000CJ3N1K0	MITRA13.99TL OPENZ	EUR	1,3200	1,3200	1,2050	8494,0000	8	1,2050	6450				
Certificate	NL0013168982	MITRA15.03TL OPENB	EUR	1,1350	1,1350	0,9950			0,9950					
Certificate	DE000CV88DE8	MITRA15.98TL OPENZ	EUR	0,9600	0,9600	0,8450	3238,9600	8	0,8450	3397				
Certificate	NL0013017080	MITRA17.03TL OPENB	EUR	0,7650	0,7650	0,6250	960,0000	1	0,6350	1500				
Certificate	DE000CV88DF5	MITRA18.03TL OPENZ	EUR	0,5500	0,5600	0,4200	9870,0000	20	0,4650	19500				
Certificate	NL0013007222	MITRA19.05TL OPENB	EUR											
Certificate	DE000CV88DG3	MITRA19.96TL OPENZ	EUR											
Certificate	NL0013007230	MITRA21.05TL OPENB	EUR											
Certificate	NL0013169139	MITRA21.88TS OPENB	EUR	1,0350	1,1650	1,0350			1,1650					
Certificate	DE000CJ3QHE3	MITRA21.99TL OPENZ	EUR											
Certificate	NL0013167380	MITRA23.04TL OPENB	EUR											
Certificate	NL0013161235	MITRA25.88TS OPENB	EUR	1,9400	2,0550	1,9400	194,0000	1	2,0550	100				
Certificate	NL0013004971	MITRA29.85TS OPENB	EUR	2,8050	2,9350	2,8050			2,9350					
Certificate	NL0012999395	MITRA33.79TS OPENB	EUR	3,6850	3,8050	3,6850			3,8050					
Certificate	DE000CJ3Q2X8	MKS 1.78TL OPENZ	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	DE000CJ3NU99	MKS 2.08TL OPENZ	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	DE000CV4YYC8	MKS 2.43TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CV87WA8	MKS 1.913TL OPENZ	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	DE000CV509G9	MKS 2.414TL OPENZ	EUR	0,0835	0,0880	0,0835			0,0880					
Certificate	DE000CR9R9L4	MLXIS34.28TL OPENZ	EUR	0,3500	0,3500	0,3250	1750,0000	1	0,3250	5000				
Certificate	DE000CR9RYW5	MLXIS37.61TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013164825	MLXIS37.93BL OPENB	EUR	0,9200	1,0800	0,9200			1,0800					
Certificate	NL0013163074	MLXIS40.94BL OPENB	EUR	0,6200	0,7800	0,6200			0,7800					
Certificate	DE000CJ3QTN9	MLXIS41.12TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013017585	MLXIS43.93BL OPENB	EUR	0,3200	0,4800	0,3200			0,4800					
Certificate	DE000CN6KAK5	MLXIS44.65TL OPENZ	EUR	0,2100	0,3400	0,2100	2729,0000	6	0,2700	9600				
Certificate	NL0013167893	MLXIS46.92BL OPENB	EUR											
Certificate	NL0013170095	MLXIS48.99BS OPENB	EUR	0,5300	0,5300	0,3600			0,3600					
Certificate	NL0013167547	MLXIS49.01BS OPENB	EUR											
Certificate	DE000CJ3QY92	MLXIS51.64TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013160955	MLXIS54.98BS OPENB	EUR	1,1300	1,1300	0,9200	7440,0000	1	0,9600	8000				
Certificate	DE000CJ3QFA5	MLXIS57.62TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013149537	MLXIS60.97BS OPENB	EUR	1,7300	1,7300	1,5600			1,5600					
Certificate	DE000CJ3PLI6	MLXIS64.61TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013004781	MLXIS66.94BS OPENB	EUR	2,3300	2,3300	2,1500			2,1500					
Certificate	DE000CJ3NUF0	MLXIS71.59TS OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012993059	MLXIS78.84BS OPENB	EUR	3,5200	3,5200	3,3400			3,3400					
Certificate	DE000CV8B987	MLXIS79.58TS OPENZ	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS99.49TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODLZ33.62TL OPENZ	EUR	6,8500	6,8500	6,5900			6,5900					
Certificate	DE000CJ3PRO1	MONC 20.22TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3N641	MONC 23.78TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3NVL6	MONC 27.27TL OPENZ	EUR											
Certificate	DE000CJ3QSL5	MONTE 36TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3QSN1	MONTE 45TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3QSQ4	MONTE 54TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3QSM3	MONTE 40.5TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CJ3QSP6	MONTE 49.5TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3Q6W1	MONTE 58.5TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	DE000CJ3QC54	MORPH109.4TS OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3PYC4	MORPH119.4TS OPENZ	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3P1X1	MORPH134.4TS OPENZ	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CE6CKV2	MORPH57.13TL OPENZ	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CE6ENQ9	MORPH64.18TL OPENZ	EUR	2,7200	2,7300	2,7200	2176,0000	1		800				
Certificate	DE000CE6F1A9	MORPH72.12TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CV87QA0	MORPH74.93TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3PWW8	MORPH81.89TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3PWW6	MORPH88.91TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL00009173210	MSOFT 14TL OPENB	EUR	75,2500	75,2500	75,2500			75,2500					
Certificate	NL0011043013	MSOFT 35TL OPENH	EUR	60,5100	60,5100	57,9900			57,9900					
Certificate	NL0012025613	MSOFT 57TL OPENB	EUR	40,1500	40,1500	40,1500			40,1500					
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CQ58VX2	MSOFT 115TS OPENC	EUR											
Certificate	DE000CP06164	MSOFT 115TS OPENC	EUR											
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	1,2100	1,3700	1,2100	6050,0000	2	1,3700	5000				
Certificate	DE000CQ58J42	MSOFT 120TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CQ58EL3	MSOFT 120TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL00009069301	MSOFT 8.7TL OPENB	EUR	79,5700	79,5700	79,5700			79,5700					
Certificate	NL0010520151	MSOFT 30.3TL OPENB	EUR	62,0100	62,0100	62,0100			62,0100					
Certificate	NL0011052402	MSOFT 34.4TL OPENH	EUR	60,9700	60,9700	58,4600			58,4600					
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	55,9700	55,9700	55,9700			55,9700					
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	52,7200	52,7200	52,7200			52,7200					
Certificate	NL0011908140	MSOFT 51.4TL OPENB	EUR	44,7400	44,7400	44,7400			44,7400					
Certificate	NL0013156607	MSOFT106.3TS OPENB	EUR											
Certificate	NL0013169121	MSOFT106.4TS OPENB	EUR											
Certificate	NL0013006299	MSOFT115.3BS OPENB	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	NL0012786107	MSOFT117.1TS OPENB	EUR	24,3750	24,3750	24,3750			24,3750					
Certificate	NL0012981492	MSOFT126.9BS OPENB	EUR	25,0650	25,0650	25,0650			25,0650					
Certificate	NL0012983076	MSOFT128.7TS OPENB	EUR	35,4550	35,4550	35,4550			35,4550					
Certificate	NL0013004799	MSOFT139.6BS OPENB	EUR	36,2250	36,2250	36,2250			36,2250					
Certificate	NL0011447529	MSOFT142.36BL OPENB	EUR	49,9400	49,9400	49,9400			49,9400					
Certificate	DE000CD62JN9	MSOFT59.43TL OPENZ	EUR	37,8300	37,8300	34,8300			34,8300					
Certificate	DE000CD62LB0	MUENC 148.TL OPENZ	EUR	4,0950	4,0950	4,0200			4,0200					
Certificate	NL0011225701	MUENC113.9TL OPENH	EUR	8,2600	8,2600	8,1800			8,1800					
Certificate	DE000CD61820	MUENC114.2TL OPENZ	EUR	7,4600	7,4600	7,4000			7,4000					
Certificate	DE000CR9P841	MUENC130.2TL OPENZ	EUR	5,8700	5,8700	5,8000			5,8000					
Certificate	NL0011225693	MUENC130.9TL OPENH	EUR	6,6700	6,6700	6,5900			6,5900					
Certificate	NL0011927934	MUENC134.5TL OPENH	EUR	6,3400	6,3400	6,2600			6,2600					
Certificate	NL0011935648	MUENC144.7TL OPENH	EUR	5,3800	5,3800	5,3000			5,3000					
Certificate	NL0011978960	MUENC149.7TL OPENH	EUR	4,9100	4,9100	4,8300			4,8300					
Certificate	NL0011988969	MUENC155.1TL OPENH	EUR	4,4200	4,4200	4,3300			4,3300					
Certificate	NL0012179022	MUENC160.1TL OPENH	EUR	3,9400	3,9400	3,8600			3,8600					
Certificate	NL0012516181	MUENC165.2TL OPENH	EUR	3,4700	3,4700	3,3900			3,3900					
Certificate	DE000CE6EZ02	MUENC167.8TL OPENZ	EUR	2,1150	2,1150	2,0500			2,0500					
Certificate	NL0012591838	MUENC175.3TL OPENH	EUR	2,5200	2,5200	2,4400			2,4400					
Certificate	NL0012899470	MUENC180.2TL OPENH	EUR	2,0600	2,0600	1,9800			1,9800					
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	1,3810	1,3810	1,3810			1,3810					
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,2780	2,2780	2,2780			2,2780					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,1440	0,1440	0,1440			0,1440					
Certificate	NL0013110752	NASDA SHROPENZ	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0011411582	NASDA 3010TL OPENH	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	NL0011411558	NASDA 3810TL OPENH	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	NL0011411541	NASDA 3970TL OPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0011411533	NASDA 4130TL OPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	54,6700	54,6700	54,6700			54,6700					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	38,8300	38,8300	38,8300			38,8300					
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	36,7300	36,7300	36,7300			36,7300					
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	NL0010255592	NASDQ 2630TL OPENB	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	NL0010380721	NASDQ 2880TL OPENB	EUR	29,7100	29,7100	29,7100			29,7100					
Certificate	NL0010445714	NASDQ 3140TL OPENB	EUR	27,5400	27,5400	27,5400			27,5400					
Certificate	NL0010518056	NASDQ 3290TL OPENB	EUR	26,3000	26,3000	26,3000			26,3000					
Certificate	DE000CZ7DN84	NASDQ 3425TL OPENZ	EUR	24,0150	24,0150	24,0150			24,0150					
Certificate	DE000CF80D19	NASDQ 3514TL OPENZ	EUR	21,1100	21,1100	21,1100			21,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010523825	NASDQ 3520TL OPENB	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	NL0010655759	NASDQ 3640TL OPENB	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	DE000CZ7DY65	NASDQ 3706TL OPENZ	EUR	21,5850	21,5850	21,5850			21,5850					
Certificate	NL0010657540	NASDQ 3760TL OPENB	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	DE000CR1HPW1	NASDQ 3986TL OPENZ	EUR	19,1650	19,1650	19,1650			19,1650					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CR1HML1	NASDQ 4142TL OPENZ	EUR	17,3050	17,3050	17,3050			17,3050					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CR9RY64	NASDQ 4262TL OPENZ	EUR	16,7750	16,7750	16,7750			16,7750					
Certificate	DE000CN6JT63	NASDQ 4477TL OPENZ	EUR	14,3650	14,3650	14,3650			14,3650					
Certificate	DE000CN6K776	NASDQ 4479TL OPENZ	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CX59B24	NASDQ 4500TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0012023865	NASDQ 4550TL OPENB	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	DE000CN6K727	NASDQ 4586TL OPENZ	EUR	13,4150	13,4150	13,4150			13,4150					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CD61U47	NASDQ 4692TL OPENZ	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CD61W45	NASDQ 4693TL OPENZ	EUR	13,0550	13,0550	13,0550			13,0550					
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	11,5900	11,5900	10,3000	7353,0000	2	10,3000	650				
Certificate	NL0012028021	NASDQ 4756BL OPENB	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	NL0012023881	NASDQ 4770TL OPENB	EUR	14,4500	14,4500	12,9350	245,6500	1	12,9350	17				
Certificate	DE000CD61V79	NASDQ 4799TL OPENZ	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012028385	NASDQ 4870TL OPENB	EUR	13,5000	13,5000	12,0450	645,4000	2	12,0450	50				
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CD626N9	NASDQ 4905TL OPENZ	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	DE000CD62A24	NASDQ 4908TL OPENZ	EUR	11,1950	11,1950	11,1950			11,1950					
Certificate	DE000CJ3P703	NASDQ 5000TL 0319Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CD628P0	NASDQ 5011TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CD62DX1	NASDQ 5118TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CD641T5	NASDQ 5118TL OPENZ	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000CJ3N6B8	NASDQ 5150TL 1218Z	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CD632X2	NASDQ 5222TL OPENZ	EUR	7,8450	7,8450	7,8450			7,8450					
Certificate	NL0012107114	NASDQ 5247BL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0013218100	NASDQ 5252TRL OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012107924	NASDQ 5302BL OPENB	EUR	8,6400	8,6800	7,1950	2581,0000	3	7,1950	300				
Certificate	NL0013184377	NASDQ 5318TRL OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CD64CC3	NASDQ 5327TL OPENZ	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CD64E10	NASDQ 5329TL OPENZ	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	NL0013184369	NASDQ 5368TRL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	5,5000	5,5000	4,0700	1155,0000	4	4,0700	220				
Certificate	NL0013183304	NASDQ 5419TRL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CD64F50	NASDQ 5430TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013184542	NASDQ 5462TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012112486	NASDQ 5463BL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013082332	NASDQ 5488TRL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012114540	NASDQ 5517BL OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000CE6BHP9	NASDQ 5534TL OPENZ	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CE6BN66	NASDQ 5539TL OPENZ	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013125271	NASDQ 5580TRL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CJ3P711	NASDQ 5600TL 0319Z	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012260889	NASDQ 5610TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	DE000VN9ZNG5	NASDQ 5611TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013081532	NASDQ 5628TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013125263	NASDQ 5631TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CE6BMX3	NASDQ 5637TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VN9ZNL5	NASDQ 5661TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	4,1000	4,2150	2,8250	2326,0000	3	2,8250	560				
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VN9ZNN1	NASDQ 5711TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012898613	NASDQ 5714TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CE6CH55	NASDQ 5740TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CE6CJF4	NASDQ 5748TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CV8AC54	NASDQ 5750TL 1218Z	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012265870	NASDQ 5770TL OPENB	EUR	5,8700	5,8700	4,4050	5870,0000	1	4,4050	1000				
Certificate	NL0012265284	NASDQ 5785BL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013083694	NASDQ 5789TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012266852	NASDQ 5839BL OPENB	EUR	3,7900	3,7900	2,4750	6906,1200	7	2,4750	2136				
Certificate	NL0013083686	NASDQ 5840TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CE6CKR7	NASDQ 5843TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012276992	NASDQ 5870TL OPENB	EUR	5,0100	5,0100	3,5850	2985,0000	2	3,5850	600				
Certificate	NL0013083678	NASDQ 5890TRLOPENH	EUR	2,6900	2,8400	1,9900	1338,7500	3	1,9900	525				
Certificate	NL0012898258	NASDQ 5897TL OPENH	EUR	4,5200	4,5200	2,7500	452,0000	1	2,7500	100				
Certificate	DE000VN9HFL9	NASDQ 5899TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3QH28	NASDQ 5900TL 0319Z	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CY51LFO	NASDQ 5900TL OPENC	EUR	0,6500	0,6500	0,4000	525,0000	2	0,4000	1000				
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR											
Certificate	NL0012277446	NASDQ 5930TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VA9C464	NASDQ 5938TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CE6D8E8	NASDQ 5945TL OPENZ	EUR	1,8400	1,8800	1,5100	137864,0000	10	1,5350	80100				
Certificate	NL0012277388	NASDQ 5946BL OPENB	EUR	3,2500	3,3400	1,5450	245013,5700	89	1,5450	104845				
Certificate	DE000CE6DYJ3	NASDQ 5956TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0012898605	NASDQ 5967TRLOPENH	EUR	1,3600	1,4100	1,3000	27700,0000	6	1,3000	20000				
Certificate	DE000VA9C480	NASDQ 5988TL OPENV	EUR	2,3700	2,3700	1,0250	12116,0000	2	1,0250	5200				
Certificate	LU1876840304	NASDQ 6000TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR											
Certificate	NL0012498448	NASDQ 6030TL OPENB	EUR	3,9000	3,9150	2,2050	18218,5000	8	2,2050	6075				
Certificate	DE000VA9C498	NASDQ 6038TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013083660	NASDQ 6042TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CE6DYB0	NASDQ 6047TL OPENZ	EUR	1,9000	1,9000	0,6350	10660,0000	2	0,6350	15400				
Certificate	NL0012491476	NASDQ 6050BL OPENB	EUR	2,0200	2,0200	0,6250	2588,0000	6	0,6250	2300				
Certificate	LU1859907880	NASDQ 6063TCIOPENS	EUR											
Certificate	NL0013083652	NASDQ 6092TRLOPENH	EUR	1,0000	1,0000	0,1800	3130,0000	4	0,1800	5500				
Certificate	NL0012499487	NASDQ 6100BL OPENB	EUR	1,8700	2,0400	0,2700	54446,0000	25	0,2750	36650				
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR											
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR											
Certificate	NL0012925457	NASDQ 6132TL OPENH	EUR	2,3500	2,5300	2,3000	1844,0000	3	2,5300	775				
Certificate	DE000VA9COA9	NASDQ 6135TL OPENV	EUR	1,1000	1,1000	0,5450	576,6000	3	0,5450	630				
Certificate	NL0013083645	NASDQ 6143TRLOPENH	EUR	1,6200	1,6200	0,1800	6845,2200	15	0,1800	7670				
Certificate	DE000CE6EK41	NASDQ 6149TL OPENZ	EUR	1,2200	1,5200	0,1900	142202,4400	42	0,1900	149306				
Certificate	DE000CE6FOG8	NASDQ 6165TL OPENZ	EUR											
Certificate	LU1859907963	NASDQ 6175TCIOPENS	EUR											
Certificate	NL0013218092	NASDQ 6182TRLOPENH	EUR											
Certificate	DE000VA9COC5	NASDQ 6185TL OPENV	EUR											
Certificate	NL0012501910	NASDQ 6190TL OPENB	EUR											
Certificate	DE000CJ3P729	NASDQ 6200TL 0310Z	EUR											
Certificate	DE000CY52ZK8	NASDQ 6200TL OPENC	EUR											
Certificate	NL0012504799	NASDQ 6205BL OPENB	EUR											
Certificate	NL0012924849	NASDQ 6216TRLOPENH	EUR											
Certificate	NL0012505010	NASDQ 6230TL OPENB	EUR											
Certificate	DE000VA8FO06	NASDQ 6236TL OPENV	EUR											
Certificate	DE000CE6F1M4	NASDQ 6249TL OPENZ	EUR											
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR											
Certificate	NL0013185689	NASDQ 6257TRLOPENH	EUR											
Certificate	NL0012925440	NASDQ 6259TL OPENH	EUR											
Certificate	NL0013184351	NASDQ 6262TRLOPENH	EUR											
Certificate	LU1840978008	NASDQ 6280TCIOPENS	EUR											
Certificate	NL0013168735	NASDQ 6280TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8F014	NASDQ 6286TL OPENV	EUR											
Certificate	NL0013083637	NASDQ 6293TRLOPENH	EUR											
Certificate	DE000CP23VP5	NASDQ 6300TL OPENC	EUR											
Certificate	DE000CQ5AM14	NASDQ 6300TL OPENC	EUR											
Certificate	NL0012507057	NASDQ 6309BL OPENB	EUR											
Certificate	NL0013218480	NASDQ 6321TRLOPENH	EUR											
Certificate	DE000VA1GKL3	NASDQ 6327TL OPENV	EUR											
Certificate	NL0013169618	NASDQ 6330TL OPENB	EUR											
Certificate	NL0012925432	NASDQ 6336TL OPENH	EUR											
Certificate	NL0013184344	NASDQ 6341TRLOPENH	EUR											
Certificate	NL0013218472	NASDQ 6341TRLOPENH	EUR											
Certificate	DE000CV8AC62	NASDQ 6350TL 1218Z	EUR											
Certificate	DE000CE6FBK4	NASDQ 6350TL OPENZ	EUR											
Certificate	NL0012508881	NASDQ 6361BL OPENB	EUR											
Certificate	DE000VN9ZLC8	NASDQ 6361TL OPENV	EUR											
Certificate	NL0013183296	NASDQ 6362TRLOPENH	EUR											
Certificate	NL0012924831	NASDQ 6369TRLOPENH	EUR											
Certificate	DE000CV50848	NASDQ 6373TL OPENZ	EUR											
Certificate	LU1876975225	NASDQ 6400TCIOPENS	EUR											
Certificate	DE000CP233Q3	NASDQ 6400TL OPENC	EUR											
Certificate	NL0013183288	NASDQ 6400TRLOPENH	EUR											
Certificate	NL0013218084	NASDQ 6401TRLOPENH	EUR											
Certificate	NL0012687149	NASDQ 6411BL OPENB	EUR											
Certificate	NL0012925424	NASDQ 6412TL OPENH	EUR											
Certificate	NL0013184336	NASDQ 6419TRLOPENH	EUR											
Certificate	NL0013218076	NASDQ 6421TRLOPENH	EUR											
Certificate	NL0012687453	NASDQ 6430TL OPENB	EUR											
Certificate	NL0013194863	NASDQ 6441TRLOPENH	EUR											
Certificate	NL0013218464	NASDQ 6441TRLOPENH	EUR											
Certificate	NL0012924823	NASDQ 6444TRLOPENH	EUR											
Certificate	NL0013193477	NASDQ 6444TRLOPENH	EUR											
Certificate	DE000CV50780	NASDQ 6448TL OPENZ	EUR											
Certificate	DE000VN9ZMX2	NASDQ 6452TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012925416	NASDQ 6458TL OPENH	EUR											
Certificate	NL0013157969	NASDQ 6461BL OPENB	EUR											
Certificate	NL0013158165	NASDQ 6480TL OPENB	EUR											
Certificate	NL0013218068	NASDQ 6480TRSOPEH	EUR											
Certificate	DE000VA90WN9	NASDQ 6495TL OPENV	EUR											
Certificate	DE000CJ3Q792	NASDQ 6496TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	LU1876975498	NASDQ 6500TCIOPENS	EUR											
Certificate	DE000CJ3Q0C6	NASDQ 6500TL 0319Z	EUR											
Certificate	DE000CP23PM4	NASDQ 6500TL OPENC	EUR											
Certificate	NL0013184328	NASDQ 6500TRLOPENH	EUR											
Certificate	NL0013218050	NASDQ 6500TRSOPEH	EUR											
Certificate	NL0013170319	NASDQ 6500TS OPENB	EUR	2,7200	4,0800	2,7150	10134,4800	8	4,0750	2864				
Certificate	DE000VN9ZM26	NASDQ 6502TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013158363	NASDQ 6510BL OPENB	EUR											
Certificate	NL0013185911	NASDQ 6511TL OPENH	EUR											
Certificate	NL0013184310	NASDQ 6520TRLOPENH	EUR											
Certificate	NL0013218043	NASDQ 6520TRSOPEH	EUR											
Certificate	NL0013158173	NASDQ 6530TL OPENB	EUR											
Certificate	NL0013194301	NASDQ 6540TRLOPENH	EUR											
Certificate	NL0013218035	NASDQ 6540TRSOPEH	EUR											
Certificate	NL0013192776	NASDQ 6543TRLOPENH	EUR											
Certificate	NL0013218027	NASDQ 6550TRSOPEH	EUR											
Certificate	DE000VN9ZM59	NASDQ 6552TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000VN9WVZ5	NASDQ 6553TL OPENV	EUR											
Certificate	NL0013167067	NASDQ 6559BL OPENB	EUR											
Certificate	NL0013166911	NASDQ 6580TL OPENB	EUR											
Certificate	NL0013218019	NASDQ 6580TRSOPEH	EUR	2,5700	4,2700	2,5600	91617,2400	24	4,2700	27173				
Certificate	NL0013194129	NASDQ 6582TL OPENH	EUR											
Certificate	NL0013192768	NASDQ 6583TRLOPENH	EUR											
Certificate	NL0013169931	NASDQ 6588BS OPENB	EUR	2,9500	4,4550	2,7000	18326,1000	5	4,4550	6260				
Certificate	DE000CJ3Q8A3	NASDQ 6596TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	LU1876975571	NASDQ 6600TCIOPENS	EUR											
Certificate	DE000CP23U57	NASDQ 6600TL OPENC	EUR											
Certificate	NL0013218001	NASDQ 6600TRSOPEH	EUR	2,7400	4,4200	2,7400	3425,0000	1	4,4200	1250				
Certificate	NL0013168883	NASDQ 6600TS OPENB	EUR	3,2700	5,0000	3,2600	15459,7000	9	4,9650	4385				
Certificate	DE000CP23VQ3	NASDQ 6600TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VN9ZNB6	NASDQ 6602TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000VN9WV02	NASDQ 6603TL OPENV	EUR											
Certificate	NL0013192750	NASDQ 6603TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013158819	NASDQ 66048L OPENB	EUR											
Certificate	LU1876840486	NASDQ 6625TCIOPENS	EUR											
Certificate	NL0013167257	NASDQ 6630TL OPENB	EUR											
Certificate	NL0013218639	NASDQ 6640TS OPENH	EUR	4,9200	5,8100	4,9200	492,0000	1	5,8100	100				
Certificate	DE000VN9W012	NASDQ 6652TS OPENV	EUR											
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013194855	NASDQ 6680TRSOPENH	EUR	4,3200	5,1300	4,3000	48639,0000	12	5,1300	11155				
Certificate	NL0013192743	NASDQ 6683TRLPOENH	EUR											
Certificate	NL0013168404	NASDQ 6688BS OPENB	EUR	3,8900	5,3350	3,8900	389,0000	1	5,3350	100				
Certificate	DE000CJ3Q5G6	NASDQ 6696TS OPENZ	EUR	3,6900	5,2800	3,6900	147,6000	1	5,2800	40				
Certificate	LU1876840569	NASDQ 6700TCIOPENS	EUR											
Certificate	LU1876975654	NASDQ 6700TCIOPENS	EUR											
Certificate	NL0013194848	NASDQ 6700TRSOPENH	EUR	3,5500	5,3200	3,5500	110865,1000	24	5,3200	28220				
Certificate	DE000CJ3Q5W3	NASDQ 6700TS 0319Z	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013168891	NASDQ 6700TS OPENB	EUR	4,4100	5,8500	4,4050	7797,0000	7	5,8550	1550				
Certificate	DE000CP23VR1	NASDQ 6700TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013218621	NASDQ 6700TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VN9ZJC2	NASDQ 6702TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	NL0013194004	NASDQ 6703TRLPOENH	EUR											
Certificate	NL0013194830	NASDQ 6720TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013193998	NASDQ 6723TRLPOENH	EUR											
Certificate	NL0013194822	NASDQ 6740TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013193980	NASDQ 6743TRLPOENH	EUR											
Certificate	DE000VN9WZV5	NASDQ 6752TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013193972	NASDQ 6753TRLPOENH	EUR											
Certificate	NL0013193964	NASDQ 6778TRSOPENH	EUR	4,2500	6,0200	4,2500	1700,0000	1	6,0200	400				
Certificate	NL0013168412	NASDQ 6788BS OPENB	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CJ3Q347	NASDQ 6790TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CJ3Q388	NASDQ 6795TS OPENZ	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013193956	NASDQ 6798TRSOPENH	EUR	4,3800	6,1600	4,3800	197,1000	1	6,1600	45				
Certificate	LU1876975738	NASDQ 6800TCIOPENS	EUR											
Certificate	LU1877371689	NASDQ 6800TPIOPENS	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013168065	NASDQ 6800TS OPENB	EUR	5,9600	6,7350	5,9600	476800,0000	2	6,7350	80000				
Certificate	DE000CP23VS9	NASDQ 6800TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VN9WZW3	NASDQ 6802TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0013193949	NASDQ 6818TRSOPENH	EUR	4,8500	6,2300	4,8500	121,2500	1	6,2300	25				
Certificate	NL0013193931	NASDQ 6838TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VN9WYV8	NASDQ 6852TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000VA2T5R0	NASDQ 6855TL OPENV	EUR											
Certificate	NL0013189251	NASDQ 6875TRSOPENH	EUR	5,0000	6,7300	5,0000	500,0000	1	6,7300	100				
Certificate	NL0013164767	NASDQ 6888BS OPENB	EUR	6,2300	7,0850	6,1800	3101,0000	3	7,0850	500				
Certificate	DE000CJ3Q356	NASDQ 6894TS OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013189244	NASDQ 6895TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013193048	NASDQ 6897TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	LU1877371762	NASDQ 6900TPIOPENS	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013165277	NASDQ 6900TS OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0013153695	NASDQ 6900TS OPENB	EUR											
Certificate	DE000VN9HAD7	NASDQ 6904TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0013191083	NASDQ 6916TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013191075	NASDQ 6936TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013191067	NASDQ 6946TRSOPENH	EUR	5,6500	7,4600	5,6500	6092,0000	4	7,4600	950				
Certificate	NL0013189475	NASDQ 6948TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000VN9HAF2	NASDQ 6954TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VA2T5T6	NASDQ 6955TL OPENV	EUR											
Certificate	NL0013191059	NASDQ 6976TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013164775	NASDQ 6988BS OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000CJ3QTU4	NASDQ 6994TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013191042	NASDQ 6995TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CQ58EY6	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58NN0	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58F55	NASDQ 7000TL OPENC	EUR											
Certificate	LU1877371846	NASDQ 7000TPIOPENS	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CJ3QT16	NASDQ 7000TS 0319Z	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013164395	NASDQ 7000TS OPENB	EUR	6,7600	8,5850	6,7550	338,0000	1	8,5850	50				
Certificate	DE000CP23RQ1	NASDQ 7000TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CP23PN2	NASDQ 7000TS OPENC	EUR	6,2000	7,9200	6,2000	5810,5000	3	7,9200	850				
Certificate	DE000VN9G726	NASDQ 7004TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0013191034	NASDQ 7015TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013189467	NASDQ 7018TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013191026	NASDQ 7035TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600					

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	DE000CJ3QT08	NASDQ 7039TS OPENZ	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000VN9G742	NASDQ 7054TS OPENV	EUR	6,7500	8,4050	6,6250	8216,0000	5	8,4050	1200				
Certificate	DE000VA8FOV3	NASDQ 7066TS OPENV	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013188477	NASDQ 7073TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013162985	NASDQ 7088BS OPENB	EUR	7,3350	8,8450	7,3150	1186,4000	2	8,8450	160				
Certificate	DE000CJ3QTV2	NASDQ 7094TS OPENZ	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	DE000CQ58JM0	NASDQ 7100TL OPENC	EUR											
Certificate	DE000CQ58NP5	NASDQ 7100TL OPENC	EUR											
Certificate	LU1876844041	NASDQ 7100TPIOPENS	EUR											
Certificate	LU1877371929	NASDQ 7100TPIOPENS	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CP23PP7	NASDQ 7100TS OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CP23RR9	NASDQ 7100TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013133291	NASDQ 7102TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VN9G767	NASDQ 7104TS OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	NL0013152515	NASDQ 7110TS OPENB	EUR	8,1600	9,5250	7,7950	1597,0000	2	9,5250	200				
Certificate	NL0013134182	NASDQ 7114TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013133283	NASDQ 7122TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013133275	NASDQ 7132TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA9C290	NASDQ 7155TS OPENV	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	NL0013133267	NASDQ 7162TRSOPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013016298	NASDQ 7188BS OPENB	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	NL0013085525	NASDQ 7192TRSOPENH	EUR	8,0600	9,5900	8,0600	3224,0000	1	9,5900	400				
Certificate	DE000CJ3P844	NASDQ 7192TS OPENZ	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CQ58UE4	NASDQ 7200TL OPENC	EUR											
Certificate	LU1876844124	NASDQ 7200TPIOPENS	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CP23KD4	NASDQ 7200TS OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CP233T7	NASDQ 7200TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013016967	NASDQ 7210TS OPENB	EUR	8,8800	10,4250	8,8600	5368,5000	6	10,4250	600				
Certificate	NL0013132996	NASDQ 7210TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013085517	NASDQ 7212TRSOPENH	EUR	8,0000	9,7500	8,0000	1720,0000	1	9,7500	215				
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	NL0013084551	NASDQ 7252TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013085251	NASDQ 7265TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	NL0013187776	NASDQ 7272TRSOPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0013085855	NASDQ 7273TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013008535	NASDQ 7287BS OPENB	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	DE000CJ3PHZ0	NASDQ 7287TS OPENZ	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	DE000CJ3PE63	NASDQ 7292TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CJ3P752	NASDQ 7300TS 0319Z	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013131477	NASDQ 7301TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013009517	NASDQ 7310TS OPENB	EUR	11,0300	11,3250	11,0300	2206,0000	1	11,3250	200				
Certificate	NL0013081052	NASDQ 7311TRSOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	NL0013081508	NASDQ 7335TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013083496	NASDQ 7351TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	NL0013008543	NASDQ 7387BS OPENB	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	NL0013079817	NASDQ 7390TRSOPENH	EUR	9,8300	11,3400	9,8300	6881,0000	2	11,3400	700				
Certificate	DE000CJ3N7T8	NASDQ 7392TS OPENZ	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	LU1876844397	NASDQ 7400TPIOPENS	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013081490	NASDQ 7405TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0013009525	NASDQ 7410TS OPENB	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	NL0013084544	NASDQ 7411TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	NL0013078520	NASDQ 7420TRSOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CJ3N6D4	NASDQ 7450TS 1218Z	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013086861	NASDQ 7452TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013081482	NASDQ 7465TS OPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0013078173	NASDQ 7469TRSOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013008550	NASDQ 7487BS OPENB	EUR	10,8800	12,3450	10,8550	543,8000	2	12,3450	50				
Certificate	DE000CJ3N2J0	NASDQ 7492TS OPENZ	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	LU1876844470	NASDQ 7500TPIOPENS	EUR	12,2100	12,2100	12,2100			12,2100					

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	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0013078165	NASDQ 7509TRSOPENH	EUR	12,3900	12,3900	12,3900								
Certificate	NL0013007131	NASDQ 7510TS OPENB	EUR	13,0950	13,0950	13,0950								
Certificate	DE000VA7TDD1	NASDQ 7515TS OPENV	EUR	12,3350	12,3350	12,3350								
Certificate	NL0013080005	NASDQ 7535TS OPENH	EUR	13,8200	13,8200	13,8200								
Certificate	DE000CJ3N652	NASDQ 7538TS OPENZ	EUR	13,6000	13,6000	13,6000								
Certificate	NL0013078157	NASDQ 7549TRSOPENH	EUR	12,7100	12,7100	12,7100								
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	12,7750	12,7750	12,7750								
Certificate	NL0013084536	NASDQ 7571TRSOPENH	EUR	12,9600	12,9600	12,9600								
Certificate	NL0013079130	NASDQ 7585TS OPENH	EUR	14,4100	14,4100	14,4100								
Certificate	NL0013006869	NASDQ 7587BS OPENB	EUR	13,2150	13,2150	13,2150								
Certificate	DE000CJ3N0L0	NASDQ 7591TS OPENZ	EUR	13,1200	13,1200	13,1200								
Certificate	DE000CJ3P760	NASDQ 7600TS 0319Z	EUR	13,0100	13,0100	13,0100								
Certificate	DE000CP069C1	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP069T5	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP06YI7	NASDQ 7600TS OPENC	EUR	12,9700	12,9700	12,9700								
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	13,9200	13,9200	13,9200								
Certificate	NL0013078140	NASDQ 7609TRSOPENH	EUR	13,1600	13,1600	13,1600								
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	13,2150	13,2150	13,2150								
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	13,6550	13,6550	13,6550								
Certificate	NL0012890362	NASDQ 7672TRSOPENH	EUR	13,8300	13,8300	13,8300								
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	13,5000	13,5000	13,5000								
Certificate	NL0012924997	NASDQ 7684TS OPENH	EUR	15,1600	15,1600	15,1600								
Certificate	NL0012980098	NASDQ 7686BS OPENB	EUR	12,5800	14,0950	12,5800	440,3000	1		14,0950	35			
Certificate	DE000CV4Z9S6	NASDQ 7691TS OPENZ	EUR	14,0000	14,0000	14,0000								
Certificate	NL0012890354	NASDQ 7692TRSOPENH	EUR	13,9600	13,9600	13,9600								
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	13,9600	13,9600	13,9600								
Certificate	NL0012924377	NASDQ 7701TRSOPENH	EUR	13,9700	13,9700	13,9700								
Certificate	NL0013005416	NASDQ 7710TS OPENB	EUR	13,2800	14,8650	13,2800	26560,0000	1		14,8650	2000			
Certificate	NL0012924989	NASDQ 7714TS OPENH	EUR	15,4300	15,4300	15,4300								
Certificate	NL0012890347	NASDQ 7731TRSOPENH	EUR	14,2200	14,2200	14,2200								
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	14,0950	14,0950	14,0950								
Certificate	DE000CJ3NZ11	NASDQ 7750TS 1218Z	EUR	14,4800	14,4800	14,4800								
Certificate	NL0012892962	NASDQ 7754TRSOPENH	EUR	14,4200	14,4200	14,4200								
Certificate	NL0012900658	NASDQ 7762TS OPENH	EUR	15,9900	15,9900	15,9900								
Certificate	NL0012924369	NASDQ 7776TRSOPENH	EUR	14,7400	14,7400	14,7400								
Certificate	NL0012983860	NASDQ 7786BS OPENB	EUR	14,9650	14,9650	14,9650								
Certificate	NL0012924971	NASDQ 7789TS OPENH	EUR	16,1000	16,1000	16,1000								
Certificate	DE000CV4YU90	NASDQ 7790TS OPENZ	EUR	15,8450	15,8450	15,8450								
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	14,5350	14,5350	14,5350								
Certificate	DE000CV4ZB19	NASDQ 7794TS OPENZ	EUR	14,9000	14,9000	14,9000								
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	14,8900	14,8900	14,8900								
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR	15,2600	15,2600	15,2600								
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR	14,4100	14,4100	14,4100								
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	13,9500	13,9500	13,9500								
Certificate	NL0012900856	NASDQ 7801TRSOPENH	EUR	14,9100	14,9100	14,9100								
Certificate	NL0012894018	NASDQ 7819TS OPENH	EUR	16,4500	16,4500	16,4500								
Certificate	NL0012984041	NASDQ 7820TS OPENB	EUR	17,2250	17,2250	17,2250								
Certificate	NL0012892954	NASDQ 7833TRSOPENH	EUR	15,2400	15,2400	15,2400								
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	14,9750	14,9750	14,9750								
Certificate	NL0012892947	NASDQ 7853TRSOPENH	EUR	15,4200	15,4200	15,4200								
Certificate	NL0012894000	NASDQ 7859TS OPENH	EUR	16,8600	16,8600	16,8600								
Certificate	NL0012892939	NASDQ 7873TRSOPENH	EUR	15,5600	15,5600	15,5600								
Certificate	NL0012893994	NASDQ 7879TS OPENH	EUR	16,9300	16,9300	16,9300								
Certificate	DE000VA4RNH6	NASDQ 7885TS OPENV	EUR	15,4050	15,4050	15,4050								
Certificate	NL0012892921	NASDQ 7893TRSOPENH	EUR	15,6400	15,6400	15,6400								
Certificate	DE000CV4ZJG7	NASDQ 7897TS OPENZ	EUR	15,8000	15,8000	15,8000								
Certificate	NL0012924963	NASDQ 7914TS OPENH	EUR	17,2200	17,2200	17,2200								
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	18,1550	18,1550	18,1550								
Certificate	NL0012924351	NASDQ 7925TRSOPENH	EUR	16,0100	16,0100	16,0100								
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	15,8550	15,8550	15,8550								
Certificate	NL0012892913	NASDQ 7953TRSOPENH	EUR	16,1600	16,1600	16,1600								
Certificate	NL0012893986	NASDQ 7959TS OPENH	EUR	17,6200	17,6200	17,6200								
Certificate	NL0012893457	NASDQ 7973TRSOPENH	EUR	16,4800	16,4800	16,4800								
Certificate	NL0012893978	NASDQ 7979TS OPENH	EUR	17,8000	17,8000	17,8000								
Certificate	NL0012677405	NASDQ 7980BS OPENB	EUR	15,1400	16,6650	15,1400	15,1400	1		16,6650	1			
Certificate	DE000CV4Z9X6	NASDQ 7988TS OPENZ	EUR	17,6150	17,6150	17,6150								
Certificate	DE000CQ58BUG9	NASDQ 8000TS OPENC	EUR	16,3100	16,3100	16,3100								
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	17,3500	17,3500	17,3500								
Certificate	DE000CY52S88	NASDQ 8000TS OPENC	EUR	15,4200	15,4200	15,4200								
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	16,5200	16,5200	16,5200								

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	NL0012894562	NASDAQ 8000TS OPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CV4ZKZ5	NASDAQ 8000TS OPENZ	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0012892905	NASDAQ 8003TRSOPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0012992481	NASDAQ 8020TS OPENB	EUR	19,0350	19,0350	19,0350			19,0350					
Certificate	LU1790486127	NASDAQ 8027TPIOPENS	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012893960	NASDAQ 8029TS OPENH	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	DE000VA4YRX0	NASDAQ 8034TS OPENV	EUR	16,7250	16,7250	16,7250			16,7250					
Certificate	NL0013079544	NASDAQ 8049TRSOPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000CV8AC88	NASDAQ 8050TS 1218Z	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0012892897	NASDAQ 8053TRSOPENH	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0012894554	NASDAQ 8060TS OPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0012893952	NASDAQ 8079TS OPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0012992226	NASDAQ 8080BS OPENB	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	DE000VA4YRY8	NASDAQ 8084TS OPENV	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	LU1876971075	NASDAQ 8100TPIOPENS	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012894547	NASDAQ 8100TS OPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	DE000CV4ZPF6	NASDAQ 8102TS OPENZ	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0012892889	NASDAQ 8103TRSOPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0012993406	NASDAQ 8110TS OPENB	EUR	19,8650	19,8650	19,8650			19,8650					
Certificate	NL0012893945	NASDAQ 8129TS OPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000VA4Y1M1	NASDAQ 8132TS OPENV	EUR	17,6050	17,6050	17,6050			17,6050					
Certificate	NL0012892871	NASDAQ 8152TRSOPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0012894539	NASDAQ 8160TS OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0012893937	NASDAQ 8179TS OPENH	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0012994362	NASDAQ 8180BS OPENB	EUR	18,4250	18,4250	18,4250			18,4250					
Certificate	DE000VA4Y1N9	NASDAQ 8182TS OPENV	EUR	18,0450	18,0450	18,0450			18,0450					
Certificate	DE000CV4ZLC2	NASDAQ 8189TS OPENZ	EUR	19,4050	19,4050	19,4050			19,4050					
Certificate	NL0013003189	NASDAQ 8200TS OPENB	EUR	19,1950	19,1950	19,1950			19,1950					
Certificate	DE000CP061P0	NASDAQ 8200TS OPENC	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	DE000CP063F7	NASDAQ 8200TS OPENC	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0012894521	NASDAQ 8200TS OPENH	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0012892863	NASDAQ 8202TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000CV4ZPY7	NASDAQ 8204TS OPENZ	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000VASRM35	NASDAQ 8226TS OPENV	EUR	18,5250	18,5250	18,5250			18,5250					
Certificate	NL0012893929	NASDAQ 8229TS OPENH	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0012892855	NASDAQ 8252TRSOPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0012894513	NASDAQ 8260TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	DE000VASRM43	NASDAQ 8276TS OPENV	EUR	18,9650	18,9650	18,9650			18,9650					
Certificate	NL0012893911	NASDAQ 8279TS OPENH	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0012894505	NASDAQ 8300TS OPENH	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	NL0012892848	NASDAQ 8302TRSOPENH	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	LU1817097402	NASDAQ 8308TPIOPENS	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0012893903	NASDAQ 8329TS OPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	DE000CV8AC96	NASDAQ 8350TS 1218Z	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	NL0012892830	NASDAQ 8352TRSOPENH	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0012894497	NASDAQ 8360TS OPENH	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	DE000VA6D393	NASDAQ 8371TS OPENV	EUR	19,7950	19,7950	19,7950			19,7950					
Certificate	NL0012893895	NASDAQ 8379TS OPENH	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000CV4ZQ53	NASDAQ 8391TS OPENZ	EUR	21,1950	21,1950	21,1950			21,1950					
Certificate	DE000CP061Q8	NASDAQ 8400TS OPENC	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	DE000CP063G5	NASDAQ 8400TS OPENC	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0012894489	NASDAQ 8400TS OPENH	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0012892822	NASDAQ 8402TRSOPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	DE000CV8B5F5	NASDAQ 8406TS OPENZ	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	DE000VA6D4A3	NASDAQ 8421TS OPENV	EUR	20,2350	20,2350	20,2350			20,2350					
Certificate	NL0012892814	NASDAQ 8452TRSOPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0012893887	NASDAQ 8479TS OPENH	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	DE000CJ3P778	NASDAQ 8500TS 0319Z	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	DE000CQ5BNNR1	NASDAQ 8500TS OPENC	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	DE000CQ5BAZ1	NASDAQ 8500TS OPENC	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CP23KE2	NASDAQ 8500TS OPENC	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0012892806	NASDAQ 8501TRSOPENH	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0012892798	NASDAQ 8551TRSOPENH	EUR	20,9600	21,5300	20,9600	41920,0000	1	21,5300	2000				
Certificate	NL0012893879	NASDAQ 8579TS OPENH	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	NL0012892780	NASDAQ 8601TRSOPENH	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	DE000CV8BAV7	NASDAQ 8606TS OPENZ	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	DE000CV8B6V0	NASDAQ 8639TS OPENZ	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	NL0012892772	NASDAQ 8651TRSOPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0012893861	NASDAQ 8679TS OPENH	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	NL0013003916	NASDAQ 8690TS OPENB	EUR	23,5750	23,5750	23,5750			23,5750					
Certificate	NL0012895635	NASDAQ 8705TRSOPENH	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	DE000CV8BAW5	NASDAQ 8707TS OPENZ	EUR	22,9100	22,9100	22,9100			22,9100					

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	NL0012893853	NASDQ 8779TS OPENH	EUR	25,0500	25,0500	25,0500			25,0500					
Certificate	NL0012895627	NASDQ 8804TRSOPENH	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	DE000CV8BAX3	NASDQ 8807TS OPENZ	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	DE000CV87KA3	NASDQ 8891TS OPENZ	EUR	25,6550	25,6550	25,6550			25,6550					
Certificate	NL0012895619	NASDQ 8904TRSOPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000CV87QJ1	NASDQ 8916TS OPENZ	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	DE000CV8ACA9	NASDQ 8950TS 1218Z	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	NL0012898225	NASDQ 8982TS OPENH	EUR	26,8700	26,8700	26,8700			26,8700					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	NL0012895601	NASDQ 9004TRSOPENH	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	DE000CJ3P786	NASDQ 9100TS 0319Z	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	NL0012895593	NASDQ 9104TRSOPENH	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	NL0012898217	NASDQ 9182TS OPENH	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	NL0012895585	NASDQ 9203TRSOPENH	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	NL0012905822	NASDQ 9234TS OPENH	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	NL0012898761	NASDQ 9255TRSOPENH	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0012905814	NASDQ 9284TS OPENH	EUR	29,6000	29,6000	29,6000			29,6000					
Certificate	NL0012895577	NASDQ 9303TRSOPENH	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	NL0012905806	NASDQ 9334TS OPENH	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	NL0012901367	NASDQ 9359TRSOPENH	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	NL0012905798	NASDQ 9384TS OPENH	EUR	30,5400	30,5400	30,5400			30,5400					
Certificate	DE000CV87YE6	NASDQ 9389TS OPENZ	EUR	30,0850	30,0850	30,0850			30,0850					
Certificate	NL0012895569	NASDQ 9403TRSOPENH	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	NL0012905780	NASDQ 9434TS OPENH	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	NL0012905707	NASDQ 9462TRSOPENH	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	NL0012905772	NASDQ 9484TS OPENH	EUR	31,3100	31,3100	31,3100			31,3100					
Certificate	DE000CV8B6M9	NASDQ 9550TS 1218Z	EUR	30,2800	30,2800	30,2800			30,2800					
Certificate	DE000CV8B482	NASDQ 9722TS OPENZ	EUR	31,8200	31,8200	31,8200			31,8200					
Certificate	DE000CV8AQW3	NASDQ 9882TS OPENZ	EUR	34,4700	34,4700	34,4700			34,4700					
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	1,3200	1,3200	1,1550	330,0000	1	1,1550	250				
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0600	0,0600	0,0350	3410,0000	5	0,0350	70600				
Certificate	DE000VN61Y63	NDX SHROENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VL51274	NDX SHROENV	EUR											
Certificate	DE000VN61Y48	NDX SHROENV	EUR	0,2500	0,2950	0,2350	1526,6000	5	0,2950	5910				
Certificate	DE000VN61Y55	NDX SHROENV	EUR	0,0175	0,0175	0,0175			0,0175					
Certificate	DE000VA23401	NDX SHROENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000VA23419	NDX SHROENV	EUR	2,3600	3,4300	2,3400	597,0800	1	3,4300	253				
Certificate	NL0013153935	NDXG 5.98L OPENB	EUR	2,1100	2,1100	1,9800			1,9800					
Certificate	NL0013156698	NDXG 7.48L OPENB	EUR	0,6100	0,6100	0,4800			0,4800					
Certificate	NL0013156995	NDXG 7.98L OPENB	EUR											
Certificate	NL0013165806	NDXG 8.48L OPENB	EUR											
Certificate	NL0013154206	NDXG 5.77TL OPENB	EUR	2,4900	2,4900	2,3600			2,3600					
Certificate	NL0013153745	NDXG 6.27TL OPENB	EUR	2,0200	2,0200	1,8900			1,8900					
Certificate	NL0013153000	NDXG 6.398L OPENB	EUR	1,6200	1,6200	1,4900			1,4900					
Certificate	NL0013152572	NDXG 6.76TL OPENB	EUR	1,5600	1,5600	1,4300			1,4300					
Certificate	NL0013152168	NDXG 6.898L OPENB	EUR	1,1200	1,1200	0,9900			0,9900					
Certificate	NL0013156524	NDXG 7.27TL OPENB	EUR	1,0900	1,0900	0,9600			0,9600					
Certificate	NL0013157076	NDXG 7.77TL OPENB	EUR											
Certificate	NL0013166184	NDXG 8.27TL OPENB	EUR											
Certificate	NL0013167554	NDXG 8.848S OPENB	EUR	1,1900	1,3000	1,1900			1,3000					
Certificate	NL0013167828	NDXG 8.99TS OPENB	EUR	1,9000	2,0100	1,9000			2,0100					
Certificate	NL0013148950	NDXG 9.848S OPENB	EUR	2,1900	2,3000	2,1900			2,3000					
Certificate	NL0013149388	NDXG 9.98TS OPENB	EUR	2,9700	3,0800	2,9700			3,0800					
Certificate	NL0013149958	NDXG 10.838S OPENB	EUR	3,1800	3,2900	3,1800			3,2900					
Certificate	NL0013150279	NDXG 10.97TS OPENB	EUR	4,0500	4,1600	4,0500			4,1600					
Certificate	NL0009071653	NESTL 20.7TL OPENB	EUR	54,3650	54,3650	54,3650			54,3650					
Certificate	NL0009179050	NESTL 29.9TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.5TL OPENB	EUR	35,6650	35,6650	35,6650			35,6650					
Certificate	NL0010112504	NESTL 46.8TL OPENB	EUR	32,9650	32,9650	32,9650			32,9650					
Certificate	NL0010130415	NESTL 51.9TL OPENB	EUR	28,7450	28,7450	28,7450			28,7450					
Certificate	NL0010894697	NESTL 55.5TL OPENB	EUR	25,8150	26,1750	25,8150			26,1750					
Certificate	NL0010520169	NESTL 58.2TL OPENB	EUR	23,5950	23,5950	23,5950			23,5950					
Certificate	NL0011426820	NESTL 64.4TL OPENB	EUR	18,4950	18,8450	18,4950			18,8450					
Certificate	NL0012118814	NESTL 71.2TL OPENB	EUR	12,8650	13,2150	12,8650			13,2150					
Certificate	NL0013014475	NESTL 78.5TL OPENB	EUR	6,8950	7,2350	6,8950			7,2350					
Certificate	NL0012993554	NESTL 89.4TS OPENB	EUR	14,0350	14,0350	13,7150	345,0000	1	13,7150	25				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013146137	NESTL 94.4TS OPENB	EUR	18,8250	18,8250	18,5050			18,5050					
Certificate	DE000CV89AS2	NESTL47.38TL OPENZ	EUR	29,4600	29,6500	29,4600			29,6500					
Certificate	DE000CR1JPQ9	NESTL57.51TL OPENZ	EUR	2,0550	2,0650	2,0550			2,0650					
Certificate	DE000CR6XSG7	NESTL62.92TL OPENZ	EUR	1,5750	1,5950	1,5750			1,5950					
Certificate	DE000CB9YK73	NESTL67.42TL OPENZ	EUR	1,1750	1,1950	1,1750			1,1950					
Certificate	DE000CV8A849	NESTL77.35TL OPENZ	EUR	3,0700	3,2500	3,0700			3,2500					
Certificate	NL0013191448	NETEA 228TL OPENH	EUR	2,1200	2,5300	2,1200			2,5300					
Certificate	NL0013191430	NETEA 232TL OPENH	EUR											
Certificate	NL0013194236	NETEA 240TL OPENH	EUR											
Certificate	NL0013218803	NETEA 240TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013194590	NETEA 242TL OPENH	EUR											
Certificate	NL0013195043	NETEA 255TS OPENH	EUR	3,0600	3,0600	2,6400			2,6400					
Certificate	NL0013218324	NETEA 255TS OPENH	EUR	3,0700	3,0700	2,6400			2,6400					
Certificate	NL0013194582	NETEA 260TS OPENH	EUR	3,5300	3,5300	3,1000			3,1000					
Certificate	NL0013194574	NETEA 272TS OPENH	EUR	4,6400	4,6400	4,2200			4,2200					
Certificate	NL0013194566	NETEA 278TS OPENH	EUR	5,2000	5,2000	4,7800			4,7800					
Certificate	NL0013194558	NETEA 290TS OPENH	EUR	6,3100	6,3100	5,9000			5,9000					
Certificate	NL0013218795	NETEA 330TS OPENH	EUR	10,0000	10,0000	9,5700			9,5700					
Certificate	NL0012907703	NETEA 269.TS OPENH	EUR	4,3500	4,3500	3,9300			3,9300					
Certificate	DE000CV8AXU3	NETEA149.3TL OPENZ	EUR	1,6750	1,7750	1,6750			1,7750					
Certificate	DE000CV8AT71	NETEA170.5TL OPENZ	EUR	1,3250	1,4150	1,3250			1,4150					
Certificate	NL0013124563	NETEA170.7TL OPENH	EUR	6,8300	7,2700	6,8300			7,2700					
Certificate	NL0013125719	NETEA180.7TL OPENH	EUR	6,0000	6,4400	6,0000			6,4400					
Certificate	NL0012907786	NETEA186.4TL OPENH	EUR	5,5400	5,9600	5,5400			5,9600					
Certificate	NL0013126519	NETEA192.7TL OPENH	EUR	5,0200	5,4400	5,0200			5,4400					
Certificate	NL0013128499	NETEA194.6TL OPENH	EUR	4,8600	5,2800	4,8600			5,2800					
Certificate	DE000CJ3PWK1	NETEA196.4TL OPENZ	EUR	0,8950	0,9850	0,8950			0,9850					
Certificate	NL0013129760	NETEA202.6TL OPENH	EUR	4,2000	4,6200	4,2000			4,6200					
Certificate	NL0013180656	NETEA208.3TL OPENH	EUR	3,7300	4,1500	3,7300			4,1500					
Certificate	NL0013181845	NETEA214.2TL OPENH	EUR	3,2400	3,6600	3,2400			3,6600					
Certificate	NL0013185424	NETEA219.8TL OPENH	EUR	2,7700	3,1800	2,7700			3,1800					
Certificate	DE000CJ3Q214	NETEA226.4TL OPENZ	EUR	0,3850	0,4750	0,3850			0,4750					
Certificate	NL0013132616	NETEA284.3TS OPENH	EUR	5,7700	5,7700	5,3600			5,3600					
Certificate	DE000CN6I0J9	NEWMG 19.TL OPENZ	EUR	7,1600	7,1600	7,1200			7,1200					
Certificate	DE000CN6HEM9	NEWMG15.43TL OPENZ	EUR	8,6300	8,6300	8,6000			8,6000					
Certificate	DE000CN6GBE4	NEWMG17.33TL OPENZ	EUR	7,8500	7,8500	7,8100			7,8100					
Certificate	DE000CN6JAR2	NEWMG22.88TL OPENZ	EUR	5,5600	5,5600	5,5200			5,5200					
Certificate	DE000CN6KTU4	NEWMG28.39TL OPENZ	EUR	3,2900	3,2900	3,2300			3,2300					
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0012507388	NGAS 2.06TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012676597	NGAS 2.56TL OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CJ3Q7E7	NGAS 3.45TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013170160	NGAS 3.55TL OPENB	EUR											
Certificate	DE000CJ3Q7F4	NGAS 4.22TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CV4ZSN4	NGAS 2.067TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CE6BRE2	NGAS 2.398TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CV4ZQA5	NGRID5.476TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CR1JPX5	NGRID6.692TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CV88608	NIBC 5.278TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CV88616	NIBC 5.918TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CV88624	NIBC 6.668TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CV88632	NIBC 7.198TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3QN61	NIBC 7.808TL OPENZ	EUR	0,8500	0,8500	0,7850	340,0000	2	0,7850	400				
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CR6YBE3	NIKE 46.61TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0011900832	NIKE 48.65TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CR6YBF0	NIKE 50.42TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0006467656	NIKEI 4850TL OPENB	EUR	119,5300	119,5300	119,5300			119,5300					
Certificate	NL0009067875	NIKEI 6050TL OPENB	EUR	111,1900	111,1900	111,1900			111,1900					
Certificate	DE000CM3ZVH3	NIKEI 6500TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0009071216	NIKEI 6750TL OPENB	EUR	105,8800	105,8800	105,8800			105,8800					
Certificate	NL0009070288	NIKEI 7260TL OPENB	EUR	102,0000	102,0000	102,0000			102,0000					
Certificate	DE000CM74HE8	NIKEI 8630TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0010376992	NIKEI11160TL OPENB	EUR	72,4200	72,4200	72,4200			72,4200					
Certificate	NL0010376976	NIKEI11720TL OPENB	EUR	68,1700	68,1700	68,1700			68,1700					
Certificate	DE000CZ2GBV3	NIKEI12257TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0010898698	NIKEI12700TL OPENB	EUR	60,7450	60,7450	60,7450			60,7450					
Certificate	DE000CZ2GBW1	NIKEI12832TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CZ2GBX9	NIKEI13406TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CZ2GBY7	NIKEI13981TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					

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	DE000CF80D50	NIKE114038TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0011805031	NIKE114450TL OPENB	EUR	47,4950	47,4950	47,4950			47,4950					
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CR6XNP6	NIKE115054TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CR6XNQ4	NIKE115595TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012262158	NIKE117460TL OPENB	EUR	24,6450	24,6450	24,6450			24,6450					
Certificate	NL0012262166	NIKE117970TL OPENB	EUR	20,7350	20,7350	20,7350			20,7350					
Certificate	NL0012262174	NIKE118490TL OPENB	EUR	16,8250	16,8250	16,8250			16,8250					
Certificate	NL0012262182	NIKE119000TL OPENB	EUR	13,8400	13,8400	12,9250	692,0000	1	12,9250	50				
Certificate	NL0012512461	NIKE119500TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR											
Certificate	NL0012512479	NIKE120010TL OPENB	EUR	0,7200	0,7200	0,5600	791,2400	8	0,5600	1240				
Certificate	NL001277528	NIKE120680TL OPENB	EUR											
Certificate	NL0013157282	NIKE122790TS OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013157290	NIKE123290TS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013157308	NIKE123790TS OPENB	EUR	3,6400	3,8450	3,6400	2585,0000	4	3,8450	700				
Certificate	NL0013157316	NIKE124290TS OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012700371	NIKE124770TS OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR											
Certificate	NL0013157324	NIKE125280TS OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	3,6700	3,6700	3,5050	1101,0000	1	3,5050	300				
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	0,0400	0,0400	0,0350	5,0000	1	0,0350	125				
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,0900	0,0950	0,0850	72,0000	1	0,0950	800				
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000CJ3QC98	NINTE21894TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CV8A5R1	NINTE25874TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3QKV1	NINTE29881TL OPENZ	EUR											
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYH 12279TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0011232467	NIYH 14508TRLOPENH	EUR	4,3700	4,3700	4,2100	1748,0000	1	4,2100	400				
Certificate	NL0011231865	NIYH 24750TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0011231857	NIYH 26620TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR											
Certificate	NL0013147556	NKOYJ 6BS OPENB	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KKTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0013166176	NKOYJ 4.9TL OPENB	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CX0KKTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR											
Certificate	DE000CN6LF81	NKOYJ 3.38TL OPENZ	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CY52R63	NKOYJ 4.25TL 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	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51A21	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ3.027TL OPENZ	EUR											
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CD63U29	NKOYJ3.731TL OPENZ	EUR											
Certificate	DE000CV4ZUS9	NKOYJ4.032TL OPENZ	EUR											
Certificate	NL0012984298	NKOYJ4.089BL OPENB	EUR	1,0000	1,0000	1,0000	500,0000	1	1,0000	500				
Certificate	DE000CJ3N8L3	NKOYJ4.327TL OPENZ	EUR											
Certificate	NL0012977631	NKOYJ4.342BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013017593	NKOYJ4.592BL OPENB	EUR											
Certificate	DE000CJ3PQX6	NKOYJ4.672TL OPENZ	EUR											
Certificate	NL0013165798	NKOYJ4.843BL OPENB	EUR											
Certificate	NL0012977862	NKOYJ5.501BS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CV875N9	NKOYJ5.686TS OPENZ	EUR											
Certificate	DE000CV89911	NKOYJ6.182TS OPENZ	EUR											
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012517734	NNGRP 32TL OPENH	EUR	0,5100	0,5500	0,5100			0,5500					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP23QZ4	NNGRP 34TL OPENC	EUR											
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP06KP3	NNGRP 34TL OPENC	EUR											
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR											
Certificate	DE000CQ5ATE8	NNGRP 35TL OPENC	EUR											
Certificate	DE000CQ5AQ36	NNGRP 36TL OPENC	EUR											
Certificate	DE000CP23VB5	NNGRP 36TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP23TT1	NNGRP 36TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP23R03	NNGRP 38TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP23P21	NNGRP 38TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR											
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR											
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0011971254	NNGRP 22.8TL OPENH	EUR	1,3400	1,3900	1,3400			1,3900					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012330658	NNGRP 27.9TL OPENH	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	NL0012979694	NNGRP 34.1BL OPENB	EUR											
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR											
Certificate	NL0012692784	NNGRP 40.5TS OPENB	EUR	9,6650	9,6650	9,3650			9,3650					
Certificate	NL0012786115	NNGRP 43.5TS OPENB	EUR	12,8950	12,8950	12,5950			12,5950					
Certificate	NL0011228390	NNGRP13.64TL OPENH	EUR	2,1800	2,2200	2,1800			2,2200					
Certificate	NL0011228382	NNGRP15.77TL OPENH	EUR	1,9800	2,0300	1,9800			2,0300					
Certificate	NL0011904743	NNGRP16.89TL OPENB	EUR	18,4450	18,7250	18,4450			18,7250					
Certificate	NL0011228374	NNGRP17.89TL OPENH	EUR	1,7900	1,8300	1,7900			1,8300					
Certificate	NL0011228366	NNGRP18.95TL OPENH	EUR	1,6900	1,7400	1,6900			1,7400					
Certificate	NL0011086947	NNGRP19.03TL OPENB	EUR	16,4550	16,7350	16,4550			16,7350					
Certificate	NL0011926969	NNGRP19.76TL OPENH	EUR	1,6200	1,6700	1,6200			1,6700					
Certificate	DE000CR4HHV4	NNGRP19.92TL OPENZ	EUR											
Certificate	NL0011907548	NNGRP20.43BL OPENB	EUR	13,9150	14,1950	13,9150			14,1950					
Certificate	NL0011934807	NNGRP20.76TL OPENH	EUR	1,5300	1,5700	1,5300			1,5700					

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	DE000CD625G5	NNGRP21.47TL OPENZ	EUR											
Certificate	NL0011971262	NNGRP22.27TL OPENH	EUR	1,3900	1,4400	1,3900			1,4400					
Certificate	NL0011918453	NNGRP22.56BL OPENB	EUR	11,8350	12,1150	11,8350			12,1150					
Certificate	DE000CD62QM6	NNGRP22.98TL OPENZ	EUR											
Certificate	NL0011919253	NNGRP23.16TL OPENB	EUR	12,6150	12,8950	12,6150			12,8950					
Certificate	NL0011971783	NNGRP23.32TL OPENH	EUR	1,3000	1,3400	1,3000			1,3400					
Certificate	NL0012030563	NNGRP24.17TL OPENB	EUR	11,6650	11,9450	11,6650			11,9450					
Certificate	NL0011994132	NNGRP24.34TL OPENH	EUR	1,2000	1,2500	1,2000			1,2500					
Certificate	DE000CD62557	NNGRP24.47TL OPENZ	EUR											
Certificate	NL0012029698	NNGRP24.68BL OPENB	EUR	9,7150	9,9950	9,7150			9,9950					
Certificate	NL0011994124	NNGRP24.85TL OPENH	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	NL0012030571	NNGRP25.19TL OPENB	EUR	10,7150	10,9950	10,7150			10,9950					
Certificate	NL0011994116	NNGRP25.38TL OPENH	EUR	1,1100	1,1500	1,1100			1,1500					
Certificate	NL0012033633	NNGRP25.73BL OPENB	EUR	8,6550	8,9350	8,6550			8,9350					
Certificate	NL0011994108	NNGRP25.89TL OPENH	EUR	1,0600	1,1100	1,0600			1,1100					
Certificate	NL0012259634	NNGRP26.22TL OPENB	EUR	9,7550	10,0350	9,7550			10,0350					
Certificate	DE000CD63PY1	NNGRP26.45TL OPENZ	EUR											
Certificate	NL0012258958	NNGRP26.78BL OPENB	EUR	7,6150	7,8950	7,6150			7,8950					
Certificate	NL0012259642	NNGRP27.26TL OPENB	EUR	8,7950	9,0750	8,7950			9,0750					
Certificate	DE000CE6CHX1	NNGRP28.47TL OPENZ	EUR											
Certificate	NL0012275135	NNGRP28.85BL OPENB	EUR	5,5450	5,8250	5,5450			5,8250					
Certificate	NL0012276000	NNGRP29.28TL OPENB	EUR	6,9150	7,1950	6,9150			7,1950					
Certificate	NL0012365423	NNGRP29.96TL OPENH	EUR	0,6900	0,7400	0,6900			0,7400					
Certificate	DE000CE6DTT2	NNGRP30.43TL OPENZ	EUR											
Certificate	NL0012276653	NNGRP30.93BL OPENB	EUR	3,4650	3,7450	3,4650			3,7450					
Certificate	NL0012438295	NNGRP30.99TL OPENH	EUR	0,6000	0,6400	0,6000			0,6400					
Certificate	NL0012277685	NNGRP31.32TL OPENB	EUR	5,0150	5,2950	5,0150			5,2950					
Certificate	NL0012494249	NNGRP31.96BL OPENB	EUR	2,4350	2,7150	2,4350			2,7150					
Certificate	DE000CE6E275	NNGRP32.42TL OPENZ	EUR											
Certificate	NL0012497168	NNGRP32.99BL OPENB	EUR	1,4050	1,6850	1,4050			1,6850					
Certificate	NL0012522403	NNGRP32.99TL OPENH	EUR	0,4300	0,4600	0,4300	516,0000	1	0,4600	1200				
Certificate	NL0012689327	NNGRP33.36TL OPENB	EUR	3,1250	3,4050	3,1250			3,4050					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	1,4300	1,7100	1,4300			1,7100					
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	0,8700	1,1600	0,8700			1,1600					
Certificate	DE000CV89XX4	NNGRP34.38TL OPENZ	EUR											
Certificate	LU1790500489	NNGRP35.16TCIOPENS	EUR											
Certificate	NL0013165947	NNGRP35.92BS OPENB	EUR	2,0450	2,0450	1,7450			1,7450					
Certificate	LU1817218123	NNGRP36.14TCIOPENS	EUR											
Certificate	LU1790692021	NNGRP36.15TCIOPENS	EUR											
Certificate	NL0013193220	NNGRP36.99TS OPENH	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	NL0013162670	NNGRP37.55TS OPENB	EUR	6,4750	6,4750	6,1750			6,1750					
Certificate	NL0013163363	NNGRP37.92BS OPENB	EUR	4,0350	4,0350	3,7350	1085,4000	1	3,7350	270				
Certificate	NL0012780142	NNGRP39.91BS OPENB	EUR	6,0350	6,0350	5,7350			5,7350					
Certificate	DE000CE6F5G7	NNGRP40.34TS OPENZ	EUR											
Certificate	NL0012900799	NNGRP40.65TS OPENH	EUR	1,1000	1,1000	1,0700			1,0700					
Certificate	NL0012369847	NNGRP40.87TS OPENH	EUR	1,1200	1,1200	1,1000			1,1000					
Certificate	NL0012374235	NNGRP40.93TS OPENH	EUR	1,1300	1,1300	1,1000			1,1000					
Certificate	LU1840349051	NNGRP40.97TCIOPENS	EUR	6,8500	6,8500	6,5700			6,5700					
Certificate	NL0012849442	NNGRP41.04TS OPENH	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	NL0012610216	NNGRP41.06TS OPENH	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	LU1859714732	NNGRP41.54TCIOPENS	EUR	7,5100	7,5100	7,2400			7,2400					
Certificate	NL0012783062	NNGRP41.87BS OPENB	EUR	7,9850	7,9850	7,6850			7,6850					
Certificate	NL0013000508	NNGRP43.86BS OPENB	EUR	9,9750	9,9750	9,6750			9,6750					
Certificate	NL0012615629	NNGRP43.98TS OPENH	EUR	1,4700	1,4700	1,4400			1,4400					
Certificate	NL0012606735	NNGRP43.99TS OPENH	EUR	1,4700	1,4700	1,4400			1,4400					
Certificate	NL0012545677	NNGRP45.31TS OPENH	EUR	1,6200	1,6200	1,5900			1,5900					
Certificate	DE000CV88AM7	NNGRP45.32TS OPENZ	EUR											
Certificate	DE000CJ3NSC1	NNGRP49.82TS OPENZ	EUR											
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CJ3QX10	NORSK25.71TL OPENZ	EUR	1,3850	1,3850	1,3700			1,3700					
Certificate	DE000CN6JYB6	NORSK31.74TL OPENZ	EUR	0,7850	0,7850	0,7700			0,7700					
Certificate	DE000CD63RE9	NORSK37.97TL OPENZ	EUR											
Certificate	DE000CE6BM83	NOVAR 72.4TL OPENZ	EUR	2,0250	2,0250	2,0100			2,0100					
Certificate	DE000CV8A5F6	NOVAR102.2TS OPENZ	EUR	3,3450	3,3700	3,3450			3,3700					
Certificate	DE000CJ3PF05	NOVAR112.2TS OPENZ	EUR	5,1100	5,1400	5,1100			5,1400					
Certificate	DE000CD63HV4	NOVAR53.43TL OPENZ	EUR	5,3700	5,3700	5,3600			5,3600					
Certificate	DE000CN6J869	NOVAR59.44TL OPENZ	EUR	4,3050	4,3050	4,2800			4,2800					
Certificate	DE000CN6GLB9	NOVAR65.53TL OPENZ	EUR	3,2250	3,2250	3,2000			3,2000					
Certificate	DE000CV8A5E9	NOVAR77.35TL OPENZ	EUR	1,1650	1,1650	1,1400			1,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q669	NOVAR92.24TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	XS1605325099	NOVON STN0827K	EUR											
Certificate	NL0012240204	NOVON 252.TL OPENH	EUR	9,1500	9,1500	8,5800			8,5800					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012094098	NOVON150.5TL OPENH	EUR	21,5100	21,5100	20,9100			20,9100					
Certificate	NL0011989132	NOVON171.8TL OPENH	EUR	18,9200	18,9200	18,3200			18,3200					
Certificate	NL0011997358	NOVON190.8TL OPENH	EUR	16,6100	16,6100	16,0400			16,0400					
Certificate	NL0011997341	NOVON201.1TL OPENH	EUR	15,3500	15,3500	14,7800			14,7800					
Certificate	DE000CE6CBD6	NOVON205.7TL OPENZ	EUR	1,2200	1,2200	1,1750			1,1750					
Certificate	NL0011997770	NOVON206.3TL OPENH	EUR	14,7200	14,7200	14,1200			14,1200					
Certificate	NL0011997929	NOVON211.4TL OPENH	EUR	14,0900	14,0900	13,4900			13,4900					
Certificate	NL0011998018	NOVON216.6TL OPENH	EUR	13,4700	13,4700	12,8600			12,8600					
Certificate	NL0012201354	NOVON221.6TL OPENH	EUR	12,8500	12,8500	12,2500			12,2500					
Certificate	DE000CE6CBV8	NOVON227.7TL OPENZ	EUR	0,9300	0,9300	0,8850			0,8850					
Certificate	NL0012208847	NOVON231.8TL OPENH	EUR	11,6100	11,6100	11,0100			11,0100					
Certificate	NL0012210678	NOVON241.9TL OPENH	EUR	10,3800	10,3800	9,7700			9,7700					
Certificate	DE000CE6CMD3	NOVON251.4TL OPENZ	EUR	0,6100	0,6100	0,5650			0,5650					
Certificate	NL0012431613	NOVON257.2TL OPENH	EUR	8,5100	8,5100	7,9100			7,9100					
Certificate	NL0012431605	NOVON262.3TL OPENH	EUR	7,8900	7,8900	7,2900			7,2900					
Certificate	NL0013131287	NOVON275.6TL OPENH	EUR	6,2700	6,2700	5,7000			5,7000					
Certificate	DE000CJ3P4M8	NOVON276.2TL OPENZ	EUR	0,2800	0,2800	0,2450			0,2450					
Certificate	NL0013185408	NOVON290.4TL OPENH	EUR	4,4700	4,4700	3,8700			3,8700					
Certificate	NL0012901151	NOVON311.9TS OPENH	EUR	6,5600	7,3000	6,5600			7,3000					
Certificate	NL0012934236	NOVON320.1TS OPENH	EUR	7,7900	8,5600	7,7900			8,5600					
Certificate	NL0012562151	NOVON326.9TS OPENH	EUR	8,7900	9,5600	8,7900			9,5600					
Certificate	NL0012931257	NOVON334.8TS OPENH	EUR	9,9700	10,7300	9,9700			10,7300					
Certificate	NL0012583637	NOVON342.5TS OPENH	EUR	11,1200	11,8900	11,1200			11,8900					
Certificate	NL0012601868	NOVON342.7TS OPENH	EUR	11,1400	11,9100	11,1400			11,9100					
Certificate	NL0012598593	NOVON343.3TS OPENH	EUR	11,2300	12,0000	11,2300			12,0000					
Certificate	NL0012846687	NOVON343.4TS OPENH	EUR	11,2500	11,9900	11,2500			11,9900					
Certificate	NL0011933973	NOVON343.8TS OPENH	EUR	11,3100	12,0500	11,3100			12,0500					
Certificate	NL0012545685	NOVON354.2TS OPENH	EUR	12,8500	13,6100	12,8500			13,6100					
Certificate	NL0011407184	NOVON357.9TS OPENH	EUR	13,4000	14,1700	13,4000			14,1700					
Certificate	NL0012556153	NOVON375.5TS OPENH	EUR	16,0200	16,7900	16,0200			16,7900					
Certificate	NL0012583629	NOVON376.9TS OPENH	EUR	16,2200	17,0000	16,2200			17,0000					
Certificate	NL0012536718	NOVON382.8TS OPENH	EUR	17,1100	17,8800	17,1100			17,8800					
Certificate	NL0012523922	NOVON383.4TS OPENH	EUR	17,2000	17,9700	17,2000			17,9700					
Certificate	NL0012556146	NOVON404.9TS OPENH	EUR	20,3900	21,1200	20,3900			21,1200					
Certificate	NL0012583611	NOVON406.3TS OPENH	EUR	20,6000	21,3700	20,6000			21,3700					
Certificate	NL0012556138	NOVON424.5TS OPENH	EUR	23,2900	24,0700	23,2900			24,0700					
Certificate	DE000CV421C7	NSTec 30.7TL OPENZ	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CE6CQR4	NSTec20.43TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CE6CQO6	NSTec22.95TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CE6CNU5	NSTec25.45TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CE6CNT7	NSTec28.03TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CV8B2W7	NSTec32.85TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	129,4800	129,4800	129,4800			129,4800					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	126,1300	126,1300	126,1300			126,1300					
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	2,3750	2,3750	1,6750			1,6750					
Certificate	DE000VA9C449	NTFLX 218TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CV52297	NTFLX 220TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3QH33	NTFLX 225TL 0319Z	EUR	1,7350	1,7350	1,0300			1,0300					
Certificate	DE000CV52PH5	NTFLX 225TL OPENC	EUR	2,1100	2,1300	0,7300	950,5000	4	0,7300	550				
Certificate	DE000VA9C472	NTFLX 228TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CV52PC6	NTFLX 235TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3PB87	NTFLX 240TL 0319Z	EUR	1,0900	1,0900	0,3900			0,3900					
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR											
Certificate	DE000CJ3QNP7	NTFLX 255TL 0319Z	EUR											
Certificate	DE000CP23K75	NTFLX 260TL OPENC	EUR											
Certificate	DE000CP238W0	NTFLX 260TL OPENC	EUR											
Certificate	DE000CP23VK6	NTFLX 280TS OPENC	EUR											
Certificate	DE000CP233G4	NTFLX 300TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP236E2	NTFLX 300TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CP236F9	NTFLX 310TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP233H2	NTFLX 320TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CP23RK4	NTFLX 320TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VASRKT4	NTFLX 325TL 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	DE000CQ5BLQ7	NTFLX 380TL OPENC	EUR											
Certificate	DE000CQ5BJG2	NTFLX 380TL OPENC	EUR											
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000CQ5B1P6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ5BAS6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CQ5BE16	NTFLX 410TS OPENC	EUR											
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CP06370	NTFLX 420TS OPENC	EUR											
Certificate	DE000CQ5BJH0	NTFLX 420TS OPENC	EUR											
Certificate	DE000VA4YWE0	NTFLX 427TS OPENV	EUR	17,8150	17,8150	17,8150			17,8150					
Certificate	DE000CQ5BJJ6	NTFLX 450TS OPENC	EUR											
Certificate	DE000CQ5BLS3	NTFLX 450TS OPENC	EUR											
Certificate	DE000CQ5BNK6	NTFLX 480TS OPENC	EUR											
Certificate	DE000VA9CZ66	NTFLX 301.TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VA9CW10	NTFLX 311.TS OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000VA9CW28	NTFLX 321.TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000VA9CW36	NTFLX 331.TS OPENV	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	NL0013014418	NTFLX 352.8S OPENB	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	14,6150	14,6150	14,6150			14,6150					
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	15,0750	15,0750	15,0750			15,0750					
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	DE000VA5RPJ4	NTFLX 412.TS OPENV	EUR	16,4850	16,4850	16,4850			16,4850					
Certificate	DE000VA5RPL0	NTFLX 417.TS OPENV	EUR	16,9450	16,9450	16,9450			16,9450					
Certificate	DE000VA5RQV7	NTFLX 432.TS OPENV	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	NL0010913513	NTFLX 48.3TL OPENB	EUR	124,1000	124,1000	124,1000			124,1000					
Certificate	NL0011092440	NTFLX 82.4TL OPENB	EUR	105,4400	105,4400	105,4400			105,4400					
Certificate	NL0011247630	NTFLX 86.4TL OPENB	EUR	103,2400	103,2400	103,2400			103,2400					
Certificate	NL0011915574	NTFLX102.6BL OPENB	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012020796	NTFLX104.9TL OPENB	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3PSW4	NTFLX181.7TL OPENZ	EUR	3,5250	3,5250	2,8250	606,0000	1	2,8250	200				
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VA90VK7	NTFLX207.7TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CV8AHQ4	NTFLX216.8TL OPENZ	EUR	2,0050	2,0050	1,3150			1,3150					
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VA9CZD0	NTFLX234.1TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3PSX2	NTFLX237.7TL OPENZ	EUR	1,1150	1,1150	0,4450			0,4450					
Certificate	DE000VA8FZ07	NTFLX243.8TL OPENV	EUR											
Certificate	DE000VA8F584	NTFLX247.6TL OPENV	EUR											
Certificate	DE000CJ3QGZ0	NTFLX252.6TL OPENZ	EUR											
Certificate	DE000VA90X07	NTFLX255.1TL OPENV	EUR											
Certificate	DE000VA90YA2	NTFLX257.7TL OPENV	EUR											
Certificate	DE000VN9WXF3	NTFLX267.9TL OPENV	EUR											
Certificate	DE000VN9ZLY2	NTFLX270.1TS OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VN9W0Z5	NTFLX270.8TS OPENV	EUR											
Certificate	DE000VN9ZMG7	NTFLX270.8TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013169147	NTFLX274.7TS OPENB	EUR											
Certificate	NL0013170103	NTFLX275.8BS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013167968	NTFLX275.8BS OPENB	EUR											
Certificate	DE000VN9ZL01	NTFLX280.1TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VN9WYM7	NTFLX280.2TS OPENV	EUR											
Certificate	DE000VN9WYY2	NTFLX280.8TS OPENV	EUR											
Certificate	DE000VN9ZMH5	NTFLX280.8TS OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013162662	NTFLX288.5TS OPENB	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	NL0013164999	NTFLX289.6BS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VN9G7H8	NTFLX290.3TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VN9G759	NTFLX290.8TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000CJ3QV38	NTFLX293.3TS OPENZ	EUR	1,4550	2,1650	1,4550			2,1650					
Certificate	DE000VA9CY75	NTFLX300.5TS OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013153836	NTFLX303.1TS OPENB	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	NL0013152291	NTFLX304.1BS OPENB	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VA9CY91	NTFLX310.5TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013152028	NTFLX318.4TS OPENB	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	NL0013151665	NTFLX319.3BS OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000VA9CWA3	NTFLX320.5TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000CJ3QA41	NTFLX323.3TS OPENZ	EUR	2,7350	3,4750	2,7350	6206,0000	5	3,4750	2000				
Certificate	DE000VA9CW9	NTFLX330.5TS OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0013017320	NTFLX334.4TS OPENB	EUR	12,0350	12,0350	12,0350			12,0350					
Certificate	NL0013016694	NTFLX335.3BS OPENB	EUR	6,6700	8,0650	6,6700	333,5000	1	8,0650	50				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8FT05	NTFLX340.7TS OPENV	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	DE000VA8FUE4	NTFLX341.1TS OPENV	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	DE000VA8FSU4	NTFLX350.7TS OPENV	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	DE000VA8FS14	NTFLX351.1TS OPENV	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	NL0013014566	NTFLX351.2TS OPENB	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000CJ3PG87	NTFLX358.4TS OPENZ	EUR	4,2650	5,0000	4,2650			5,0000					
Certificate	DE000VA711L3	NTFLX360.7TS OPENV	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	DE000VA8FR23	NTFLX361.1TS OPENV	EUR	11,8750	11,8750	11,8750			11,8750					
Certificate	NL0013013873	NTFLX369.6BS OPENB	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	DE000VA8FRT8	NTFLX370.7TS OPENV	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	DE000VA710N1	NTFLX371.1TS OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	NL0012982201	NTFLX388.1BS OPENB	EUR	11,0800	12,7050	11,0800	16642,5000	4	12,7050	1500				
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	12,8450	12,8450	12,8450			12,8450					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	DE000CV8A7J4	NTFLX398.5TS OPENZ	EUR	6,0100	6,7600	6,0100			6,7600					
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	13,7150	13,7150	13,7150			13,7150					
Certificate	NL0012980643	NTFLX407.5BS OPENB	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	NL0012971949	NTFLX427.3TS OPENB	EUR	21,3550	21,3550	21,3550			21,3550					
Certificate	NL0012972236	NTFLX427.9BS OPENB	EUR	16,1750	16,1750	16,1750			16,1750					
Certificate	NL0012973838	NTFLX449.3BS OPENB	EUR	18,0450	18,0450	18,0450			18,0450					
Certificate	DE000CV89GT7	NTFLX499.5TS OPENZ	EUR	10,4100	11,1900	10,4100			11,1900					
Certificate	NL0011910500	NTFLX84.39BL OPENB	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000CR9SF41	NTFLX95.25TL OPENZ	EUR	15,0800	15,0800	13,7100			13,7100					
Certificate	DE000CN6GJ84	NTR 37.84TL OPENZ	EUR	0,5300	0,5300	0,4900			0,4900					
Certificate	DE000CE6DY29	NTR 42.96TL OPENZ	EUR	0,1800	0,1800	0,1400			0,1400					
Certificate	NL0013154644	NVDA 196TS OPENB	EUR	76,6050	76,6050	76,6050			76,6050					
Certificate	NL0013160757	NVDA 235TS OPENB	EUR	5,5500	5,7350	5,5350	999,0000	1	5,7350	180				
Certificate	NL0013165012	NVDA 160.8S OPENB	EUR	1,1400	1,3350	1,1250	244,0000	2	1,3350	200				
Certificate	NL0013155534	NVDA 160.8S OPENB	EUR											
Certificate	NL0013163389	NVDA 168.8S OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012018964	NVDA 67.2TL OPENB	EUR	60,8700	60,8700	60,8700			60,8700					
Certificate	NL0012037444	NVDA 89.9TL OPENB	EUR	42,7500	42,7500	42,7500			42,7500					
Certificate	NL0013170111	NVDA 145.1BS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013167976	NVDA 152.4BS OPENB	EUR	0,8400	0,9950	0,8400	168,0000	1	0,9950	200				
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013162688	NVDA 163.2TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013154396	NVDA 176.4BS OPENB	EUR	40,6550	40,6550	40,6550			40,6550					
Certificate	NL0013154404	NVDA 194.5BS OPENB	EUR	56,5350	56,5350	56,5350			56,5350					
Certificate	NL0013154016	NVDA 214.5BS OPENB	EUR	74,0450	74,0450	74,0450			74,0450					
Certificate	NL0013016710	NVDA 225.2BS OPENB	EUR	83,4550	83,4550	83,4550			83,4550					
Certificate	NL0013009020	NVDA 260.7BS OPENB	EUR	114,6050	114,6050	114,6050			114,6050					
Certificate	NL0013005218	NVDA 287.4BS OPENB	EUR	138,0550	138,0550	138,0550			138,0550					
Certificate	NL0012992333	NVDA 301.8BS OPENB	EUR	150,6750	150,6750	150,6750			150,6750					
Certificate	NL0013004039	NVDA 316.9BS OPENB	EUR	163,9150	163,9150	163,9150			163,9150					
Certificate	NL0012016869	NVDA 65.82BL OPENB	EUR	57,0500	57,0500	57,0500			57,0500					
Certificate	NL0012024525	NVDA 69.19BL OPENB	EUR	54,1000	54,1000	54,1000			54,1000					
Certificate	NL0012032270	NVDA 80.33BL OPENB	EUR	44,3300	44,3300	44,3300			44,3300					
Certificate	NL0012032296	NVDA 88.71BL OPENB	EUR	36,9800	36,9800	36,9800			36,9800					
Certificate	NL0013018070	NXPI 59.4TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013009731	NXPI 64.4TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013007610	NXPI 66.2BL OPENB	EUR	0,6500	0,6500	0,5450	8450,0000	2	0,5450	13000				
Certificate	NL0013005457	NXPI 69.5TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013166986	NXPI 74.5TL OPENB	EUR											
Certificate	NL0013273212	NXPI 77.3TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013005622	NXPI 87.3TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013001977	NXPI 97.3TS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013160963	NXPI 105.3BS OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013001985	NXPI 107.3TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CJ3Q735	NXPI 46.46TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3PBJ7	NXPI 54.47TL OPENZ	EUR	1,6150	1,6150	1,4150			1,4150					
Certificate	NL0013146509	NXPI 61.16BL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3PBK5	NXPI 63.52TL OPENZ	EUR	0,8350	0,8350	0,6350			0,6350					
Certificate	NL0013147366	NXPI 71.21BL OPENB	EUR											
Certificate	DE000CJ3PT82	NXPI 71.48TL OPENZ	EUR											
Certificate	NL0013170129	NXPI 75.33BS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013166655	NXPI 76.39BL OPENB	EUR											
Certificate	NL0013163397	NXPI 85.33BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013006786	NXPI 95.33BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					

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	NL0011440763	NYRST 13.9TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3NSP3	NYRST 3.06TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0011443965	NYRST11.24TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CV87RM3	OAT 161.TS OPENZ	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	DE000CE6CAH9	OAT 127.6TL OPENZ	EUR	26,1050	26,1050	26,1050			26,1050					
Certificate	DE000CE6CAJ5	OAT 135.5TL OPENZ	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	DE000CJ3NWW1	OAT 143.7TL OPENZ	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CJ3Q7C1	OAT 153.4TS OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012493126	OCI 17TL OPENB	EUR	1,8550	1,8550	1,6050	2334,5000	1	1,8450	1450				
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	8,8350	8,8350	8,8250			8,8250					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	7,8250	7,8250	7,8150			7,8150					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	4,8250	4,8250	4,8150			4,8150					
Certificate	DE000CD646B2	OCI 14.6TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	3,7850	3,8200	3,7750	305,6000	1	3,7750	80				
Certificate	NL0013166994	OCI 18.1TL OPENB	EUR											
Certificate	NL0013165475	OCI 19.4TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013163405	OCI 20.3BS OPENB	EUR	3,0950	3,0950	3,0200	241,6000	1	3,0950	80				
Certificate	NL0013158694	OCI 20.9TS OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0013154974	OCI 22.4TS OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0013156151	OCI 22.8BS OPENB	EUR	5,5850	5,5950	5,5850			5,5950					
Certificate	NL0013154651	OCI 23.9TS OPENB	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0013153414	OCI 25.4TS OPENB	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0013015688	OCI 26.8TS OPENB	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	NL0013013733	OCI 28.3TS OPENB	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	NL0012986418	OCI 29.9TS OPENB	EUR	14,7650	14,7650	14,7650			14,7650					
Certificate	NL0012796536	OCI 32.5BOC1219Z	EUR											
Certificate	NL0011735576	OCI 10.91TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CN6LHQ5	OCI 11.74TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CJ3QTP4	OCI 12.09TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.04BL OPENB	EUR	4,9450	4,9450	4,9350			4,9350					
Certificate	NL0011997010	OCI 13.16TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012049332	OCI 13.65TL OPENH	EUR	0,5000	0,5200	0,5000	75,0000	1	0,5200	150				
Certificate	DE000CD63RU5	OCI 13.82TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CD646L1	OCI 14.86TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012053086	OCI 15.13TL OPENH	EUR	0,4000	0,4000	0,3800	2910,0000	3	0,3900	7500				
Certificate	NL0012100952	OCI 15.15BL OPENB	EUR	2,8450	2,8450	2,8350			2,8350					
Certificate	DE000CD64722	OCI 15.61TL OPENZ	EUR	2,2300	2,2300	1,6500	706,8600	2	1,7900	420				
Certificate	NL0012437743	OCI 15.69TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012438311	OCI 16.19TL OPENH	EUR	0,2800	0,2900	0,2600	1404,5000	5	0,2900	5200				
Certificate	NL0013165814	OCI 16.26BL OPENB	EUR	1,7350	1,7350	1,7100	17150,0000	2	1,7250	10000				
Certificate	DE000CE6EKG6	OCI 16.61TL OPENZ	EUR	1,2600	1,2600	0,7200	412,3000	3	1,2100	420				
Certificate	DE000CE6EN55	OCI 16.95TL OPENZ	EUR	1,6000	1,6000	1,2300	123,0000	1	1,2300	100				
Certificate	NL0012439715	OCI 17.02TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013163082	OCI 17.26BL OPENB	EUR	0,7350	0,7350	0,5650	1959,6000	2	0,6350	3120				
Certificate	NL0012439707	OCI 17.53TL OPENH	EUR											
Certificate	DE000CJ3Q107	OCI 18.11TL OPENZ	EUR											
Certificate	NL0013166663	OCI 18.26BL OPENB	EUR											
Certificate	NL0013193857	OCI 19.97TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3QXD2	OCI 20.68TS OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013189632	OCI 21.47TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013184740	OCI 22.48TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3QKC1	OCI 23.17TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013183825	OCI 23.47TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013155559	OCI 25.29BS OPENB	EUR	8,0750	8,0850	8,0750			8,0850					
Certificate	NL0013182413	OCI 25.47TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3QDE2	OCI 26.16TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013132632	OCI 26.45TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013086242	OCI 27.76TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013013899	OCI 27.78BS OPENB	EUR	10,5650	10,5750	10,5650			10,5750					
Certificate	DE000CJ3PFT7	OCI 29.15TS OPENZ	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012864847	OCI 29.47TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012861462	OCI 29.94TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012790083	OCI 30.26BS OPENB	EUR	13,0450	13,0550	13,0450			13,0550					
Certificate	NL0012898035	OCI 30.63TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012898027	OCI 31.13TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012898472	OCI 32.63TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012986236	OCI 32.72BS OPENB	EUR	15,5150	15,5150	15,5150			15,5150					
Certificate	NL0012898464	OCI 33.62TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012898456	OCI 35.61TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0020	0,0020	0,0020			0,0020					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	0,7290	0,7290	0,7290			0,7290					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	1,4440	1,4440	1,4440			1,4440					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,7710	1,7710	1,7710			1,7710					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	511,7900	511,7900	511,7900			511,7900					
Certificate	NL0011636956	OILCR 26TL OPENB	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0011727649	OILCR 27TL OPENH	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	NL0011535539	OILCR 35TL OPENB	EUR	12,0000	12,0000	11,6800	264,0000	1	11,6800	22				
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	27,1800	27,4800	27,1800			27,4800					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	29,7600	30,0700	29,7600			30,0700					
Certificate	NL0012312722	OILCR 19.7TL OPENH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	NL0012274302	OILCR 39.3TL OPENB	EUR	7,7000	8,1600	7,7000	385,0000	1	8,1600	50				
Certificate	NL0011727516	OILCR 40.7TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0011528021	OILCR 41.4TL OPENB	EUR	6,2500	6,4900	6,1400	4364,0000	2	6,4900	700				
Certificate	NL0013156219	OILCR 44.4TL OPENB	EUR	2,5000	2,7400	2,1200	1657,4000	4	2,3100	670				
Certificate	NL0013169584	OILCR 45.4TL OPENB	EUR											
Certificate	DE000VA9OUR4	OILCR 45.8TL OPENV	EUR											
Certificate	NL0013156227	OILCR 46.4TL OPENB	EUR											
Certificate	DE000VA9ORQ2	OILCR 46.8TL OPENV	EUR											
Certificate	NL0013168685	OILCR 47.4TL OPENB	EUR											
Certificate	DE000VA9ORR0	OILCR 47.8TL OPENV	EUR											
Certificate	NL0013156235	OILCR 48.4TL OPENB	EUR											
Certificate	NL0013169600	OILCR 48.7TS OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013169477	OILCR 49.3BS OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013159692	OILCR 49.3TL OPENB	EUR											
Certificate	NL0013160229	OILCR 50.3TL OPENB	EUR											
Certificate	NL0013168701	OILCR 50.7TS OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013169485	OILCR 51.3BS OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013168032	OILCR 52.7TS OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013168255	OILCR 53.3BS OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013163504	OILCR 54.7TS OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013156300	OILCR 56.6TS OPENB	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0013153117	OILCR 58.6TS OPENB	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013152366	OILCR 60.8TS OPENB	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0013134265	OILCR 60.8TS OPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0013151749	OILCR 62.7TS OPENB	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CJ3P4Q9	OILCR 64.5TS OPENZ	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013149149	OILCR 64.7TS OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0013147663	OILCR 66.7TS OPENB	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	19,5100	19,7800	19,5100			19,7800					
Certificate	NL0013013931	OILCR 70.6TS OPENB	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	22,1100	22,4000	22,1100			22,4000					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	24,7200	25,0100	24,7200			25,0100					
Certificate	NL0013009178	OILCR 74.5TS OPENB	EUR	27,3600	27,3600	27,3600			27,3600					
Certificate	NL0013004872	OILCR 82.5TS OPENB	EUR	34,5400	34,5400	34,5400			34,5400					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	32,9700	33,3000	32,9700			33,3000					
Certificate	NL0012861223	OILCR 90.6TS OPENH	EUR	41,8300	41,8300	41,8300			41,8300					
Certificate	NL0012926414	OILCR105.8TS OPENH	EUR	55,5200	55,5200	55,5200			55,5200					
Certificate	NL0012312748	OILCR13.42TL OPENH	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	NL0012312730	OILCR16.56TL OPENH	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	NL0011598222	OILCR24.81TL OPENH	EUR	19,2000	19,3300	19,1400	2119,8000	2	19,1400	110				
Certificate	NL0012312714	OILCR26.38TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0011422308	OILCR27.98TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	NL0011422290	OILCR31.18TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CJ3Q4W6	OILCR32.25TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CJ3QJP5	OILCR35.25TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0011727565	OILCR35.43TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0011244322	OILCR36.31TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0011727540	OILCR37.53TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CE6CP71	OILCR38.29TL OPENZ	EUR	6,4400	6,6400	6,2600	1270,0000	2	6,6400	200				
Certificate	NL0011244314	OILCR38.98TL OPENH	EUR	7,0600	7,7300	6,7900	8800,0000	4	7,1600	1200				
Certificate	NL0012312706	OILCR39.23TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0011727524	OILCR39.64TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012312698	OILCR40.09TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VN9ZK69	OILCR40.16TL OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013169824	OILCR40.54BL OPENB	EUR	4,7800	5,1600	4,6800	95785,0000	10	4,6800	19500				
Certificate	NL0012310304	OILCR40.63TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					

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	NL0012312680	OILCR41.15TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VN9ZK77	OILCR41.16TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0011531124	OILCR41.54BL OPENB	EUR	4,1000	4,4000	3,8000	4325,5000		4,0100	1055				
Certificate	NL0012310296	OILCR41.68TL OPENH	EUR	5,1000	5,1000	4,5200	255,0000	3	4,5200	50				
Certificate	DE000CJ3P0D5	OILCR41.79TL OPENZ	EUR	4,2600	4,2600	3,0900	14265,0000	9	3,5450	4100				
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	3,0900	3,1150	3,0900	278,1000	1	3,1150	90				
Certificate	NL0013169444	OILCR43.04BL OPENB	EUR	2,9800	3,0800	2,1500	22936,2000	6	2,4900	7720				
Certificate	NL0012372353	OILCR43.14TL OPENH	EUR	3,2600	3,3400	3,1200	9248,9600	6	3,2700	2832				
Certificate	DE000VN9W0G5	OILCR43.16TL OPENV	EUR	1,8200	2,2350	1,8150	951,8200	2	2,2350	501				
Certificate	DE000VA90VX0	OILCR43.82TL OPENV	EUR	0,9400	1,3450	0,9400	491,1400	2	1,3450	451				
Certificate	DE000CJ3Q4X4	OILCR43.87TL OPENZ	EUR	1,4500	1,7450	1,3300	5570,0000	4	1,7450	4000				
Certificate	NL0013169451	OILCR44.04BL OPENB	EUR	2,0100	2,1700	1,1600	149312,2000	14	1,6100	103560				
Certificate	NL0012434203	OILCR44.16TL OPENH	EUR	3,0700	3,0700	2,4500	1222,0000	2	2,4500	400				
Certificate	DE000VA900L2	OILCR44.83TL OPENV	EUR	0,4000	0,4000	0,2600	193,6300	5	0,2600	652				
Certificate	NL0013168230	OILCR45.04BL OPENB	EUR	0,6900	0,8300	0,2200	37350,5000	19	0,7300	94275				
Certificate	DE000CE6DRM1	OILCR45.37TL OPENZ	EUR	0,4500	0,4500	0,2300	303,7000	5	0,2300	850				
Certificate	NL0012439418	OILCR45.89TL OPENH	EUR											
Certificate	NL0013158736	OILCR46.04BL OPENB	EUR											
Certificate	DE000CE6DTG9	OILCR46.39TL OPENZ	EUR											
Certificate	NL0013157605	OILCR47.04BL OPENB	EUR											
Certificate	DE000CE6E0K1	OILCR47.36TL OPENZ	EUR											
Certificate	NL0012525786	OILCR47.56TL OPENH	EUR											
Certificate	NL0013157613	OILCR48.04BL OPENB	EUR											
Certificate	NL0013218738	OILCR48.09TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VN9ZK28	OILCR48.18TS OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CE6EN22	OILCR48.35TL OPENZ	EUR											
Certificate	DE000VA9CZK5	OILCR48.79TL OPENV	EUR											
Certificate	NL0012494975	OILCR49.04BL OPENB	EUR											
Certificate	DE000CJ3Q628	OILCR49.06TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VN9ZK36	OILCR49.18TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CE6EW05	OILCR49.39TL OPENZ	EUR											
Certificate	NL0012529333	OILCR49.56TL OPENH	EUR											
Certificate	DE000VA90Z70	OILCR49.83TL OPENV	EUR											
Certificate	NL0013159759	OILCR50.04BL OPENB	EUR											
Certificate	DE000VN9ZK44	OILCR50.18TS OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0012501415	OILCR50.48BL OPENB	EUR											
Certificate	DE000CJ3Q636	OILCR50.56TS OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VN9WVY9	OILCR50.86TL OPENV	EUR											
Certificate	DE000VN9W0B6	OILCR51.18TS OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CJ3Q4Y2	OILCR52.05TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VN9W0D2	OILCR52.18TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	DE000VN9WZN2	OILCR53.18TS OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	DE000CJ3Q4Z9	OILCR53.55TS OPENZ	EUR	7,1000	7,1400	7,0600	7120,0000	2	7,0600	1000				
Certificate	DE000VN9WYK1	OILCR54.18TS OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	DE000CJ3QJQ3	OILCR55.05TS OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VA90UN3	OILCR55.24TS OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0013157639	OILCR55.29BS OPENB	EUR	8,2800	8,6300	8,2800	1242,0000	1	8,6300	150				
Certificate	NL0013189533	OILCR55.31TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VA9ORM1	OILCR56.24TS OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	DE000CJ3QHJ2	OILCR56.53TS OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VA9ORN9	OILCR57.24TS OPENV	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	NL0013155849	OILCR57.28BS OPENB	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013184641	OILCR57.35TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000CJ3QF79	OILCR58.03TS OPENZ	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VA90UP8	OILCR58.24TS OPENV	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	NL0013152960	OILCR59.28BS OPENB	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CJ3QDM5	OILCR59.52TS OPENZ	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	DE000CJ3QDN3	OILCR61.02TS OPENZ	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	NL0013152978	OILCR61.28BS OPENB	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	DE000CJ3P638	OILCR62.51TS OPENZ	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	NL0013151400	OILCR63.44BS OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	NL0013130495	OILCR64.71TS OPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	NL0013149776	OILCR65.44BS OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	18,4150	18,4150	18,4150			18,4150					
Certificate	DE000CJ3PWZ9	OILCR66.49TS OPENZ	EUR	18,4200	18,4200	18,4200			18,4200					

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	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	19,2950	19,2950	19,2950			19,2950					
Certificate	NL0013146681	OILCR67.43BS OPENB	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0013127301	OILCR68.23TS OPENH	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	20,1550	20,1550	20,1550			20,1550					
Certificate	DE000CJ3PW04	OILCR68.49TS OPENZ	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0013124399	OILCR69.19TS OPENH	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	21,0350	21,0350	21,0350			21,0350					
Certificate	NL0013146194	OILCR69.41BS OPENB	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	21,9050	21,9050	21,9050			21,9050					
Certificate	DE000CJ3PK9	OILCR70.45TS OPENZ	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	22,7850	22,7850	22,7850			22,7850					
Certificate	NL0013086101	OILCR72.17TS OPENH	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	23,6450	23,6450	23,6450			23,6450					
Certificate	DE000CJ3PEC6	OILCR72.44TS OPENZ	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	DE000VA77F71	OILCR73.49TS OPENV	EUR	24,5150	24,5150	24,5150			24,5150					
Certificate	NL0013081631	OILCR74.09TS OPENH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	DE000CJ3N7L5	OILCR74.44TS OPENZ	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	DE000VA77F89	OILCR74.49TS OPENV	EUR	25,3950	25,3950	25,3950			25,3950					
Certificate	NL0013008055	OILCR75.38BS OPENB	EUR	26,2500	26,2500	26,2500			26,2500					
Certificate	DE000VA77F97	OILCR75.49TS OPENV	EUR	26,2650	26,2650	26,2650			26,2650					
Certificate	DE000CJ3NOK2	OILCR76.42TS OPENZ	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	DE000VA7PV67	OILCR76.51TS OPENV	EUR	27,1350	27,1350	27,1350			27,1350					
Certificate	NL0012861231	OILCR76.84TS OPENH	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	NL0012787238	OILCR77.37BS OPENB	EUR	27,9900	27,9900	27,9900			27,9900					
Certificate	DE000VA6D420	OILCR77.84TS OPENV	EUR	28,0050	28,0050	28,0050			28,0050					
Certificate	DE000CV4ZRA3	OILCR78.39TS OPENZ	EUR	28,8700	28,8700	28,8700			28,8700					
Certificate	DE000VAGT1N4	OILCR78.56TS OPENV	EUR	28,8850	28,8850	28,8850			28,8850					
Certificate	NL0012894182	OILCR78.58TS OPENH	EUR	30,9300	30,9300	30,9300			30,9300					
Certificate	DE000VA7PN18	OILCR79.52TS OPENV	EUR	29,7550	29,7550	29,7550			29,7550					
Certificate	NL0012565113	OILCR79.55TS OPENH	EUR	31,8500	31,8500	31,8500			31,8500					
Certificate	DE000CV4ZRS5	OILCR80.39TS OPENZ	EUR	30,6200	30,6200	30,6200			30,6200					
Certificate	DE000VA640B5	OILCR80.52TS OPENV	EUR	30,6050	30,6050	30,6050			30,6050					
Certificate	NL0012902217	OILCR80.75TS OPENH	EUR	32,9300	32,9300	32,9300			32,9300					
Certificate	NL0012993851	OILCR81.34BS OPENB	EUR	31,4800	31,4800	31,4800			31,4800					
Certificate	DE000VA640C3	OILCR81.52TS OPENV	EUR	31,4950	31,4950	31,4950			31,4950					
Certificate	DE000VA640D1	OILCR82.52TS OPENV	EUR	32,3750	32,3750	32,3750			32,3750					
Certificate	DE000CJ3NXL2	OILCR82.89TS OPENZ	EUR	32,8200	32,8200	32,8200			32,8200					
Certificate	DE000VA640E9	OILCR83.52TS OPENV	EUR	33,2450	33,2450	33,2450			33,2450					
Certificate	NL0012565105	OILCR84.42TS OPENH	EUR	36,2400	36,2400	36,2400			36,2400					
Certificate	DE000VA7PU43	OILCR84.52TS OPENV	EUR	34,1150	34,1150	34,1150			34,1150					
Certificate	DE000CV89Q80	OILCR85.34TS OPENZ	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	DE000CV88H25	OILCR90.39TS OPENZ	EUR	39,3900	39,3900	39,3900			39,3900					
Certificate	DE000CJ3NXM0	OILCR94.87TS OPENZ	EUR	43,3200	43,3200	43,3200			43,3200					
Certificate	NL0012613467	OILCR95.39TS OPENH	EUR	46,1600	46,1600	46,1600			46,1600					
Certificate	NL0012861215	OILCR95.52TS OPENH	EUR	46,2900	46,2900	46,2900			46,2900					
Certificate	DE000CJ3NXN8	OILCR99.36TS OPENZ	EUR	47,2600	47,2600	47,2600			47,2600					
Certificate	NL0000833317	OILGA PI OPENB	EUR	5,6600	5,7100	5,6600			5,7100					
Certificate	DE000CD64FK9	OJ 1.22TL OPENZ	EUR	1,1000	1,1000	1,0650	275,0000	1	1,0650	250				
Certificate	DE000CV88LW3	OJ 1.94TS OPENZ	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CV4ZH96	OJ 1.115TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHCO	OJ 1.749TS OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CV508H9	OJ 1.844TS OPENZ	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000CE6C8U5	OMXS 1127TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1247TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1366TL OPENZ	EUR											
Certificate	DE000CJ3QUE6	OMXS 1537TS OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1637TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1736TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1895TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2103TS OPENZ	EUR											
Certificate	NL0013168610	ONTEX 16.8BS OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3N3Q3	ONTEX10.01TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CV4ZRX5	ONTEX10.96TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013006927	ONTEX11.09BL OPENB	EUR	1,1250	1,1750	1,1250			1,1750					
Certificate	DE000CV88B11	ONTEX12.63TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012998033	ONTEX13.09BL OPENB	EUR	0,7250	0,7750	0,7250			0,7750					
Certificate	DE000CV4ZRW7	ONTEX13.73TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0012998041	ONTEX15.11BL OPENB	EUR	0,3250	0,3750	0,3250			0,3750					
Certificate	DE000CV88BK9	ONTEX15.33TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3P8T4	ONTEX16.82TL OPENZ	EUR											
Certificate	NL0012998223	ONTEX20.81BS OPENB	EUR	0,9950	0,9950	0,9450			0,9450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001298231	ONTEX24.77BS OPENB	EUR	1,7950	1,7950	1,7450			1,7450					
Certificate	DE000CV8A9L6	ORABL10.94TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CV502H2	ORABL11.95TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3NJW8	ORABL12.94TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CJ3PL56	ORABL14.44TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3QQD6	ORABL15.93TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CV87TX6	ORABL9.905TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0011637335	ORACL 31TL OPENB	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	4,0600	4,0700	4,0600			4,0700					
Certificate	DE000CD64730	ORANG 13.TL OPENZ	EUR	1,2800	1,2800	1,1000			1,1000					
Certificate	NL0010251781	ORANG 3.1TL OPENB	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	6,1100	6,1200	6,1100			6,1200					
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	5,0400	5,0500	5,0400			5,0500					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	3,0200	3,0300	3,0200			3,0300					
Certificate	NL0012780761	ORANG 13.1TL OPENB	EUR	2,0700	2,0800	2,0700			2,0800					
Certificate	NL0013158272	ORANG 14.2TL OPENB	EUR											
Certificate	NL0011445770	ORANG 16.5TS OPENB	EUR	3,6600	3,6600	3,6500			3,6500					
Certificate	NL0013158355	ORANG 18.5TS OPENB	EUR	5,8000	5,8000	5,7900			5,7900					
Certificate	NL0012531511	ORANG 20.6TS OPENH	EUR	8,7000	8,8900	8,7000			8,8900					
Certificate	NL0011418033	ORANG 6.36TL OPENH	EUR	8,4500	8,4500	8,4100			8,4100					
Certificate	NL0012056394	ORANG 9.29TL OPENH	EUR	5,7800	5,7800	5,7500			5,7500					
Certificate	DE000CR9PVK0	ORANG10.02TL OPENZ	EUR	4,2400	4,2400	4,0700			4,0700					
Certificate	NL0011418009	ORANG10.57TL OPENH	EUR	4,6200	4,6200	4,5900			4,5900					
Certificate	NL0011979844	ORANG11.51TL OPENH	EUR	3,7700	3,7700	3,7300			3,7300					
Certificate	DE000CR9NK23	ORANG11.52TL OPENZ	EUR	2,7500	2,7500	2,5700			2,5700					
Certificate	NL0011972815	ORANG12.04TL OPENH	EUR	3,2800	3,2800	3,2400			3,2400					
Certificate	NL0011417951	ORANG16.21TS OPENH	EUR	3,8300	4,0200	3,8300			4,0200					
Certificate	NL0011417944	ORANG16.67TS OPENH	EUR	4,3400	4,5400	4,3400			4,5400					
Certificate	NL0011417936	ORANG18.53TS OPENH	EUR	6,4000	6,6000	6,4000			6,6000					
Certificate	NL0012437941	ORANG20.55TS OPENH	EUR	8,6400	8,8400	8,6400			8,8400					
Certificate	NL0012523930	ORANG20.69TS OPENH	EUR	8,8000	8,9900	8,8000			8,9900					
Certificate	NL0012314033	ORANG22.45TS OPENH	EUR	10,7600	10,9500	10,7600			10,9500					
Certificate	DE000CV50962	ORPEA72.01TL OPENZ	EUR	1,6150	1,6150	1,5850			1,5850					
Certificate	DE000CV50970	ORPEA81.99TL OPENZ	EUR	0,6350	0,6350	0,5950			0,5950					
Certificate	DE000CV88DO1	PAAS 11TL OPENZ	EUR	3,7300	3,7300	3,4700			3,4700					
Certificate	DE000CJ3P539	PAAS 9.53TL OPENZ	EUR	4,9200	4,9200	4,6600			4,6600					
Certificate	DE000CJ3QFC1	PAAS 12.55TL OPENZ	EUR	2,4900	2,4900	2,2100	498,0000	1	2,2100	200				
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	53,7500	53,7500	53,7500			53,7500					
Certificate	NL0000451896	PALLA PI OPENN	EUR	11,0200	11,0200	10,8100			10,8100					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	30,8500	30,8500	30,8500			30,8500					
Certificate	NL0000451599	PALLA 159TL OPENB	EUR	95,9300	95,9300	95,9300			95,9300					
Certificate	NL00009064393	PALLA 225TL OPENB	EUR	90,6000	90,6000	90,6000			90,6000					
Certificate	NL0011537394	PALLA 480TL OPENB	EUR	70,2950	70,2950	70,2950			70,2950					
Certificate	DE000CN6HPN3	PALLA 494TL OPENZ	EUR	67,0700	67,0700	67,0700			67,0700					
Certificate	NL0011601307	PALLA 525TL OPENH	EUR	66,2700	66,2700	66,2700			66,2700					
Certificate	NL0011813241	PALLA 535TL OPENB	EUR	65,8950	65,8950	65,8950			65,8950					
Certificate	NL0011731005	PALLA 544TL OPENH	EUR	64,7900	64,7900	64,7900			64,7900					
Certificate	NL0011730999	PALLA 566TL OPENH	EUR	63,0700	63,0700	63,0700			63,0700					
Certificate	NL0012102347	PALLA 696TL OPENB	EUR	53,0750	53,0750	53,0750			53,0750					
Certificate	DE000CE6BIX9	PALLA 700TL OPENZ	EUR	49,6300	49,6300	49,6300			49,6300					
Certificate	NL0012103642	PALLA 749TL OPENB	EUR	48,8350	48,8350	48,8350			48,8350					
Certificate	DE000CJ3Q7X7	PANDO164.3TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CJ3Q495	PANDO189.8TL OPENZ	EUR	1,1650	1,1650	1,1250			1,1250					
Certificate	DE000CV8AQ09	PANDO219.3TL OPENZ	EUR	0,6050	0,6050	0,5550			0,5550					
Certificate	DE000CJ3QAT6	PANDO229.8TL OPENZ	EUR	0,6750	0,6750	0,6350			0,6350					
Certificate	DE000CJ3Q024	PANDO244.8TL OPENZ	EUR	0,2650	0,2650	0,2250			0,2250					
Certificate	DE000CJ3Q057	PANDO259.6TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CV89PY8	PANDO269.9TL OPENZ	EUR											
Certificate	DE000CV8AQZ6	PANDO279.6TL OPENZ	EUR											
Certificate	DE000CJ3Q6D1	PANDO304.5TS OPENZ	EUR	0,9350	0,9750	0,9350			0,9750					
Certificate	DE000CJ3Q065	PANDO344.5TS OPENZ	EUR	1,5150	1,5550	1,5150			1,5550					
Certificate	DE000CJ3P489	PANDO389.5TS OPENZ	EUR	2,1750	2,2150	2,1750			2,2150					
Certificate	DE000CV8AJ40	PANDO440.5TS OPENZ	EUR	2,9150	2,9550	2,9150			2,9550					
Certificate	DE000CV89HZ2	PANDO486.5TS OPENZ	EUR	3,5850	3,6250	3,5850			3,6250					
Certificate	DE000CV88WA6	PANDO532.4TS OPENZ	EUR	4,2550	4,2950	4,2550			4,2950					
Certificate	DE000CV88ZE1	PANDO552.2TS OPENZ	EUR	3,9050	3,9450	3,9050			3,9450					
Certificate	DE000CV893R4	PANDO602.1TS OPENZ	EUR	4,5650	4,6150	4,5650			4,6150					
Certificate	DE000CJ3QXY8	PARGE43.54TL OPENZ	EUR	2,1850	2,1900	2,1850			2,1900					
Certificate	DE000CR6XDU7	PARGE53.58TL OPENZ	EUR	1,2950	1,3000	1,2950			1,3000					
Certificate	DE000CN6L1D6	PARGE60.44TL OPENZ	EUR	0,6950	0,7000	0,6950			0,7000					
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3N6K9	PAYPL 57TL 1218Z	EUR	2,3100	2,3100	2,0500			2,0500					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CV8AEC1	PAYPL 66TL 1218Z	EUR	1,5200	1,5200	1,2600			1,2600					
Certificate	DE000CV8AH91	PAYPL 71TL 1218Z	EUR	1,0800	1,0800	0,8200			0,8200					
Certificate	DE000CQ5BAA4	PAYPL 75TL OPENC	EUR											
Certificate	DE000CP23K34	PAYPL 80TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP238S8	PAYPL 80TL OPENC	EUR											
Certificate	DE000CQ58J59	PAYPL 82TL OPENC	EUR											
Certificate	DE000CQ5ATQ2	PAYPL 82TS OPENC	EUR											
Certificate	DE000CQ58LE3	PAYPL 95TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CQ581A8	PAYPL 95TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CQ58AC0	PAYPL 95TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	2,1350	2,1350	1,8850			1,8850					
Certificate	DE000CJ3P5R4	PAYPL 68.5TL 0319Z	EUR	1,3550	1,3550	1,0950			1,0950					
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	0,9250	0,9250	0,6650			0,6650					
Certificate	DE000CJ3QNQ5	PAYPL 78.5TL 0319Z	EUR	0,4950	0,4950	0,2250			0,2250					
Certificate	DE000CV8AHS0	PAYPL51.71TL OPENZ	EUR	2,7550	2,7550	2,5050			2,5050					
Certificate	DE000CV89UA8	PAYPL61.95TL OPENZ	EUR	1,8650	1,8650	1,6050			1,6050					
Certificate	DE000CV89UB6	PAYPL72.08TL OPENZ	EUR	0,9850	0,9850	0,7350			0,7350					
Certificate	DE000CJ3QNN2	PAYPL80.08TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CV89S88	PBR 10TL OPENZ	EUR	3,0350	3,0350	2,8750			2,8750					
Certificate	DE000CE6DYE4	PBR 8.9TL OPENZ	EUR	3,9150	3,9150	3,7550			3,7550					
Certificate	DE000CE6DFV7	PBR 7.53TL OPENZ	EUR	5,0250	5,0250	4,8750			4,8750					
Certificate	DE000CE6CF32	PBR 8.21TL OPENZ	EUR	4,4650	4,4650	4,3150			4,3150					
Certificate	DE000CJ3NLZ7	PBR 11.08TL OPENZ	EUR	2,1550	2,1550	1,9950			1,9950					
Certificate	DE000CJ3NY87	PBR 12.65TL OPENZ	EUR											
Certificate	DE000CV4YXN7	PERNO107.1TL OPENZ	EUR	1,4800	1,4800	1,3800			1,3800					
Certificate	DE000CV4YYZ9	PERNO121.1TL OPENZ	EUR	0,9200	0,9200	0,8200			0,8200					
Certificate	DE000CJ3Q115	PERNO136.1TL OPENZ	EUR	0,3300	0,3300	0,2400			0,2400					
Certificate	DE000CJ3NMH3	PERNO87.11TL OPENZ	EUR	2,2800	2,2800	2,1800			2,1800					
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013194244	PEUGO 22TS OPENH	EUR	6,4500	6,4500	6,1300			6,1300					
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0012313241	PEUGO 7.3TL OPENH	EUR	11,4200	11,9900	11,4200			11,9900					
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	9,8900	10,3700	9,8900			10,3700					
Certificate	NL0013162175	PEUGO 10.9TL OPENB	EUR	7,9800	8,4600	7,9800			8,4600					
Certificate	NL0013162183	PEUGO 12.9TL OPENB	EUR	6,1200	6,6000	6,1200			6,6000					
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	4,2600	4,7400	4,2600			4,7400					
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	3,3300	3,8100	3,3300			3,8100					
Certificate	NL0012556195	PEUGO 16.5TL OPENH	EUR	3,0500	3,6200	3,0500			3,6200					
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	2,4000	2,8800	2,4000			2,8800					
Certificate	NL0013169717	PEUGO 17.9TL OPENB	EUR	1,3700	1,8500	1,3700			1,8500					
Certificate	NL0013165483	PEUGO 18.4TS OPENB	EUR											
Certificate	NL0013190788	PEUGO 19.5TS OPENH	EUR	3,6600	3,6600	3,3500			3,3500					
Certificate	NL0013154982	PEUGO 20.4TS OPENB	EUR	4,1200	4,1200	3,6300	858,9000	1	3,6300	210				
Certificate	NL0013005978	PEUGO 22.4TS OPENB	EUR	6,3200	6,3200	5,8300			5,8300					
Certificate	NL0013002553	PEUGO 24.4TS OPENB	EUR	8,4400	8,4400	7,9500			7,9500					
Certificate	NL0012983456	PEUGO 26.4TS OPENB	EUR	10,5800	10,5800	10,0900			10,0900					
Certificate	NL0012522999	PEUGO 30.3TS OPENH	EUR	15,6500	15,6500	15,3300			15,3300					
Certificate	NL0012313258	PEUGO 5.25TL OPENH	EUR	13,2800	13,8600	13,2800			13,8600					
Certificate	NL0011989140	PEUGO11.38TL OPENH	EUR	7,7100	8,2800	7,7100			8,2800					
Certificate	NL0011992607	PEUGO11.98TL OPENH	EUR	7,1600	7,7400	7,1600			7,7400					
Certificate	DE000CD62DE1	PEUGO12.74TL OPENZ	EUR	5,4700	5,7800	5,4700			5,7800					
Certificate	NL0012051155	PEUGO13.44TL OPENH	EUR	5,8300	6,4000	5,8300			6,4000					
Certificate	DE000CD640M2	PEUGO14.25TL OPENZ	EUR	3,9750	4,2800	3,9750			4,2800					
Certificate	NL0012051148	PEUGO14.47TL OPENH	EUR	4,8900	5,4900	4,8900			5,4900					
Certificate	NL0012057681	PEUGO15.49TL OPENH	EUR	3,9600	4,5400	3,9600			4,5400					
Certificate	DE000CD64D60	PEUGO16.24TL OPENZ	EUR	2,0150	2,3200	2,0150			2,3200					
Certificate	NL0012907141	PEUGO24.34TS OPENH	EUR	9,0400	9,0400	8,7200			8,7200					
Certificate	NL0012313217	PEUGO26.14TS OPENH	EUR	11,0400	11,0400	10,7200			10,7200					
Certificate	NL0012367015	PEUGO28.15TS OPENH	EUR	13,2600	13,2600	12,9500			12,9500					
Certificate	NL0012891337	PEUGO34.18TS OPENH	EUR	19,9500	19,9500	19,6300			19,6300					

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	NL0012891329	PEUGO36.16TS OPENH	EUR	22,1600	22,1600	21,8400			21,8400					
Certificate	NL0009533140	PFIZR 8.5TL OPENB	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	NL0009563881	PFIZR 10.2TL OPENB	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	NL0011425921	PFIZR 25.9TL OPENB	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000CR9RV59	PGMBLS8.17TL OPENZ	EUR	2,9200	2,9900	2,9200			2,9900					
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR	0,3300	0,3300	0,3100			0,3100					
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR	0,2700	0,2700	0,2600	390,0000	1	0,2600	1500				
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	DE000CJ3NPA1	PHARM 0.67TL OPENZ	EUR	0,1800	0,1800	0,1600	397,6200	2	0,1600	2209				
Certificate	DE000CJ3QF04	PHARM 0.73TL OPENZ	EUR	0,1200	0,1200	0,1100			0,1100					
Certificate	DE000CJ3QD71	PHARM 0.86TS OPENZ	EUR	0,2600	0,2800	0,2600			0,2800					
Certificate	DE000CJ3QA09	PHARM 0.96TS OPENZ	EUR	0,3800	0,3950	0,3800			0,3950					
Certificate	NL0013154214	PHARM0.314TL OPENB	EUR	0,4750	0,4750	0,4550			0,4550					
Certificate	NL0013007875	PHARM0.414TL OPENB	EUR	0,3850	0,3850	0,3650			0,3650					
Certificate	NL0013000086	PHARM0.513TL OPENB	EUR	0,2950	0,2950	0,2750			0,2750					
Certificate	NL0012999551	PHARM0.614TL OPENB	EUR	0,1950	0,2200	0,1850	3084,8000	5	0,1850	15360				
Certificate	NL0013000755	PHARM0.714TL OPENB	EUR	0,1050	0,1150	0,0900	5920,3000	9	0,0950	59780				
Certificate	NL0013157126	PHARM0.837TS OPENB	EUR	0,1750	0,1850	0,1750			0,1850					
Certificate	NL0012999676	PHARM1.085TS OPENB	EUR	0,4550	0,4650	0,4550			0,4650					
Certificate	NL0012986020	PHARM1.334TS OPENB	EUR	0,7350	0,7450	0,7350			0,7450					
Certificate	NL0012972723	PHARM1.581TS OPENB	EUR	1,0050	1,0150	1,0050			1,0150					
Certificate	DE000CR9NY50	PHIL 69.99TL OPENZ	EUR	1,1700	1,1700	1,1100			1,1100					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	31,5600	31,5600	29,3900			29,3900					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012106827	PHILP 26TL OPENB	EUR	6,2500	6,6600	6,2500			6,6600					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012114060	PHILP 27TL OPENB	EUR	5,2400	5,6500	5,2400	5550,0000	1	5,6500	1000				
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	2,3700	2,7400	2,3700	1861,0200	2	2,7400	763				
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CQ5ASL7	PHILP 30TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CQ5AP21	PHILP 31TL OPENC	EUR											
Certificate	DE000CP23QP5	PHILP 34TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP23NT4	PHILP 34TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013188303	PHILP 35TS OPENH	EUR	7,4900	7,4900	7,4200			7,4200					
Certificate	NL0013169386	PHILP 36OC1219B	EUR	30,6500	30,8200	30,6500			30,8200					
Certificate	DE000CP23S24	PHILP 36TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CQ58Z91	PHILP 36TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR											
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000CP06Q00	PHILP 48TS OPENC	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0010282224	PHILP 15.8TL OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0010887592	PHILP 16.4TL OPENB	EUR	15,1500	15,5600	15,1500			15,5600					
Certificate	NL0010380390	PHILP 16.9TL OPENB	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0011230495	PHILP 17.4TL OPENH	EUR	14,1700	14,3400	14,1700			14,3400					
Certificate	NL0010514444	PHILP 18.1TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0011906664	PHILP 21.6TL OPENB	EUR	10,2900	10,7000	10,2900			10,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011934872	PHILP 23.1TL OPENH	EUR	8,8500	9,0300	8,8500			9,0300					
Certificate	NL0011916630	PHILP 23.8TL OPENB	EUR	8,2800	8,6900	8,2800			8,6900					
Certificate	DE000CD62LD6	PHILP 24.5TL OPENZ	EUR	6,4500	6,4500	6,0300			6,0300					
Certificate	NL0012017628	PHILP 24.9TL OPENB	EUR	7,2600	7,6700	7,2600	368,0000	1	7,6700	50				
Certificate	NL0012120232	PHILP 28.1TL OPENB	EUR	4,2300	4,6400	4,2300			4,6400					
Certificate	NL0012779854	PHILP 29.6TL OPENB	EUR	2,8300	3,2400	2,8300			3,2400					
Certificate	NL0013018708	PHILP 31.1TL OPENB	EUR											
Certificate	NL0013169154	PHILP 32.2TS OPENB	EUR	4,5000	4,5000	4,0700			4,0700					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	32,1450	32,1450	31,7400			31,7400					
Certificate	NL0013014574	PHILP 34.7TS OPENB	EUR	7,2700	7,2700	6,8400			6,8400					
Certificate	NL0012649131	PHILP 36.5BON0619Z	EUR	33,6050	33,6050	33,1000			33,1000					
Certificate	NL0013148828	PHILP 37.2BON1219B	EUR	31,3000	31,4800	31,3000			31,4800					
Certificate	NL0013005986	PHILP 37.3TS OPENB	EUR	10,0400	10,0400	9,6100			9,6100					
Certificate	NL0013004286	PHILP 39.8TS OPENB	EUR	12,7100	12,7100	12,2800	2518,0000	1	12,2800	200				
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	9,8700	9,8700	9,4600			9,4600					
Certificate	NL0012784292	PHILP 42.2TS OPENB	EUR	15,3900	15,3900	14,9600			14,9600					
Certificate	NL0012787733	PHILP 44.7TS OPENB	EUR	18,0400	18,0400	17,6100			17,6100					
Certificate	NL0011039680	PHILP11.05TL OPENH	EUR	20,0700	20,2700	20,0700			20,2700					
Certificate	NL0011040407	PHILP13.18TL OPENH	EUR	18,0900	18,2700	18,0900			18,2700					
Certificate	NL0011051669	PHILP15.12TL OPENH	EUR	16,2800	16,4800	16,2800			16,4800					
Certificate	NL0011039672	PHILP15.31TL OPENH	EUR	16,1000	16,2800	16,1000			16,2800					
Certificate	NL0011039664	PHILP17.45TL OPENH	EUR	14,1200	14,3000	14,1200			14,3000					
Certificate	NL0011040381	PHILP18.51TL OPENH	EUR	13,1300	13,3100	13,1300			13,3100					
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0011602446	PHILP19.25TL OPENH	EUR	12,4400	12,6400	12,4400			12,6400					
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0011743448	PHILP19.99TL OPENH	EUR	11,7500	11,9300	11,7500			11,9300					
Certificate	DE000CR9P4K9	PHILP20.07TL OPENZ	EUR	11,4250	11,4250	10,9950			10,9950					
Certificate	NL0011650874	PHILP20.43BL OPENB	EUR	10,1100	10,5200	10,1100			10,5200					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0011896634	PHILP21.03TL OPENH	EUR	10,7900	10,9900	10,7900			10,9900					
Certificate	DE000CZ79W64	PHILP21.52TL OPENZ	EUR	9,4200	9,4200	9,0000			9,0000					
Certificate	DE000CD624M6	PHILP21.61TL OPENZ	EUR	9,9350	9,9350	9,5050			9,5050					
Certificate	NL0011927983	PHILP22.06TL OPENH	EUR	9,8200	10,0000	9,8200			10,0000					
Certificate	NL0011916341	PHILP23.62BL OPENB	EUR	6,9200	7,3300	6,9200			7,3300					
Certificate	DE000CD62N86	PHILP23.64TL OPENZ	EUR	7,9650	7,9650	7,5350	1248,0000	2	7,5350	160				
Certificate	NL0011970603	PHILP24.13TL OPENH	EUR	7,8900	8,0700	7,8900			8,0700					
Certificate	NL0011989389	PHILP24.64TL OPENH	EUR	7,4200	7,6000	7,4200			7,6000					
Certificate	NL0011918941	PHILP24.68BL OPENB	EUR	5,8600	6,2700	5,8600			6,2700					
Certificate	NL0011990411	PHILP25.15TL OPENH	EUR	6,9500	7,1500	6,9500			7,1500					
Certificate	NL0011990403	PHILP25.67TL OPENH	EUR	6,4700	6,6400	6,4700			6,6400					
Certificate	DE000CD632F3	PHILP25.98TL OPENZ	EUR	4,9850	4,9850	4,5650			4,5650					
Certificate	NL0012057699	PHILP26.16TL OPENH	EUR	6,0100	6,2100	6,0100			6,2100					
Certificate	NL0012179048	PHILP26.68TL OPENH	EUR	5,5200	5,7200	5,5200			5,7200					
Certificate	NL0012113070	PHILP26.79BL OPENB	EUR	3,7700	4,1800	3,7700			4,1800					
Certificate	NL0012197511	PHILP27.19TL OPENH	EUR	5,0500	5,2300	5,0500			5,2300					
Certificate	DE000CE6C2H5	PHILP27.22TL OPENZ	EUR	4,4850	4,4850	4,0650			4,0650					
Certificate	DE000CE6BR47	PHILP27.47TL OPENZ	EUR	3,4950	3,4950	3,0850	342,0000	1	3,0850	100				
Certificate	NL0012118061	PHILP27.84BL OPENB	EUR	2,7200	3,1300	2,7200			3,1300					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	2,2900	2,7000	2,2900			2,7000					
Certificate	NL0012203046	PHILP28.23TL OPENH	EUR	4,0800	4,2600	4,0800			4,2600					
Certificate	NL0012121669	PHILP28.88BL OPENB	EUR	1,6700	2,0800	1,6700	17,0000	1	2,0800	10				
Certificate	DE000CE6C2C6	PHILP28.95TL OPENZ	EUR	2,0450	2,0450	1,6350	180,5000	2	1,6350	100				
Certificate	NL0012600050	PHILP29.34TL OPENH	EUR	3,0400	3,2500	3,0400			3,2500					
Certificate	LU1859832690	PHILP29.72TCIOPENS	EUR	0,7500	1,1600	0,7500			1,1600					
Certificate	NL0013014822	PHILP29.88BL OPENB	EUR	0,6700	1,0800	0,6700			1,0800					
Certificate	NL0012604490	PHILP30.28TL OPENH	EUR											
Certificate	DE000CJ3Q6N0	PHILP30.45TL OPENZ	EUR											
Certificate	LU1841153106	PHILP30.67TCIOPENS	EUR											
Certificate	NL0013018393	PHILP30.89BL OPENB	EUR											
Certificate	DE000CV88AL9	PHILP30.92TL OPENZ	EUR											
Certificate	DE000CJ3PZM0	PHILP31.26TL OPENZ	EUR											
Certificate	LU1859912534	PHILP31.58TCIOPENS	EUR											
Certificate	NL0013167984	PHILP33.05BS OPENB	EUR	2,9400	2,9400	2,5200	283,4000	2	2,5200	104				
Certificate	NL0013015050	PHILP35.04BS OPENB	EUR	4,9400	4,9400	4,5100			4,5100					
Certificate	LU1859714658	PHILP35.05TPIOPENS	EUR	4,7600	4,7600	4,3500			4,3500					
Certificate	DE000CJ3PF96	PHILP35.42TS OPENZ	EUR	0,9200	1,0100	0,9200			1,0100					
Certificate	LU1840979667	PHILP36.36TPIOPENS	EUR	6,0200	6,0200	5,6200			5,6200					
Certificate	NL0013007024	PHILP37.03BS OPENB	EUR	6,9300	6,9300	6,5000			6,5000					
Certificate	NL0013079379	PHILP37.05TS OPENH	EUR	9,7000	9,7000	9,6300			9,6300					
Certificate	LU1840912320	PHILP37.76TPIOPENS	EUR	7,4000	7,4000	6,9900			6,9900					
Certificate	DE000CJ3N492	PHILP38.42TS OPENZ	EUR	1,5200	1,6100	1,5200			1,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012907158	PHILP38.77TS OPENH	EUR	11,5700	11,5700	11,5000			11,5000					
Certificate	NL0013004807	PHILP39.01BS OPENB	EUR	8,9100	8,9100	8,4800			8,4800					
Certificate	NL0012930879	PHILP40.67TS OPENH	EUR	13,6200	13,6200	13,5500				13,5500				
Certificate	NL0012934798	PHILP40.76TS OPENH	EUR	13,7100	13,7100	13,6500				13,6500				
Certificate	NL0012784938	PHILP40.99BS OPENB	EUR	10,8900	10,8900	10,4600				10,4600				
Certificate	NL0012847180	PHILP41.39TS OPENH	EUR	14,3900	14,3900	14,3200				14,3200				
Certificate	DE000CV88GV5	PHILP41.89TS OPENZ	EUR	2,2200	2,3000	2,2200				2,3000				
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	11,7700	11,7700	11,3700				11,3700				
Certificate	NL0012900336	PHILP42.93TS OPENH	EUR	16,0500	16,0500	15,9800				15,9800				
Certificate	NL0012790828	PHILP42.96BS OPENB	EUR	12,8500	12,8500	12,4300				12,4300				
Certificate	NL0012847172	PHILP43.36TS OPENH	EUR	16,5200	16,5200	16,4500				16,4500				
Certificate	NL0012900039	PHILP45.91TS OPENH	EUR	19,2700	19,2700	19,2000				19,2000				
Certificate	DE000CV890Y6	PHILP46.89TS OPENZ	EUR	3,2100	3,3000	3,2100				3,3000				
Certificate	NL0012890800	PHILP47.77TS OPENH	EUR	21,2800	21,2800	21,2100				21,2100				
Certificate	NL0012899496	PHILP47.89TS OPENH	EUR	21,4200	21,4200	21,3500				21,3500				
Certificate	DE000CR1JQ96	PHIMO69.71TL OPENZ	EUR											
Certificate	NL0000451870	PLATI PI OPENN	EUR	6,9000	6,9300	6,9000				6,9300				
Certificate	DE000CJ3QUF3	PLATI 519TL OPENZ	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	DE000CV8A7N6	PLATI 619TL OPENZ	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0012989800	PLATI 627TL OPENB	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000CJ3QXG5	PLATI 672TL OPENZ	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0012977946	PLATI 678TL OPENB	EUR	1,2700	1,3000	1,2700	127,0000	1		1,3000	100			
Certificate	DE000VA6D4M8	PLATI 684TL OPENV	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	DE000CN6HPP8	PLATI 722TL OPENZ	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0011540257	PLATI 730TL OPENB	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	0,8150	0,8150	0,8150				0,8150				
Certificate	NL0012888895	PLATI 750TL OPENH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	NL0012888887	PLATI 760TL OPENH	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000CN6HAR6	PLATI 764TL OPENZ	EUR	0,4200	0,4500	0,4200	3360,0000	1		0,4500	8000			
Certificate	NL0012888879	PLATI 770TL OPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000VN9VW92	PLATI 788TL OPENV	EUR											
Certificate	DE000VN9WZM4	PLATI 801TS OPENV	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	NL0013190861	PLATI 810TS OPENH	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000VA90Z62	PLATI 826TS OPENV	EUR	0,6950	0,6950	0,6950				0,6950				
Certificate	NL0013189657	PLATI 830TS OPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	NL0013164205	PLATI 844TS OPENB	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000VA90XK6	PLATI 851TS OPENV	EUR	0,9250	0,9250	0,9250				0,9250				
Certificate	DE000VA3D983	PLATI 856TL OPENV	EUR											
Certificate	DE000VA9CV52	PLATI 876TS OPENV	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000CV8A7Q9	PLATI 893TS OPENZ	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0012977953	PLATI 894TS OPENB	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	1,3750	1,3750	1,3750				1,3750				
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,5950	1,5950	1,5950				1,5950				
Certificate	NL0012786511	PLATI 945TS OPENB	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	DE000VA87DJ3	PLATI 977TS OPENV	EUR	2,0750	2,0750	2,0750				2,0750				
Certificate	DE000CV8A7R7	PLATI 991TS OPENZ	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	DE000CD63A80	PLATI 1088TS OPENZ	EUR	2,8550	2,8550	2,8550				2,8550				
Certificate	NL0011050364	PLATI 1174TS OPENH	EUR	3,9200	3,9200	3,9200				3,9200				
Certificate	DE000CN6LBE4	PLATI 1196TS OPENZ	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,9500	4,9500	4,9500				4,9500				
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4Y82	PLATI 719.TL OPENV	EUR	0,7100	0,7100	0,6750	426,0000	1		0,6750	600			
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,4400	0,4400	0,4000	840,0000	2		0,4050	2000			
Certificate	DE000VA6EB51	PLATI770.9TL OPENV	EUR	0,2350	0,2350	0,2350				0,2350				
Certificate	DE000VN9WZL6	PLATI804.1TS OPENV	EUR											
Certificate	DE000VA90Z47	PLATI829.8TS OPENV	EUR	0,3950	0,3950	0,3950				0,3950				
Certificate	DE000VA90XW8	PLATI854.8TS OPENV	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	1,0450	1,0450	1,0450				1,0450				
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	1,2650	1,2650	1,2650				1,2650				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9VUE6	PLAT1966.6TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VA87DH7	PLAT1981.3TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	35,6700	35,6700	35,6700			35,6700					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	52,3300	52,3300	52,3300			52,3300					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0011438312	PORSC 33TL OPENB	EUR	2,2250	2,2850	2,1700	162,7500	1	2,2850	75				
Certificate	NL0012020812	PORSC 42.4TL OPENB	EUR	1,3450	1,4050	1,3450			1,4050					
Certificate	NL0012038780	PORSC 45.5TL OPENB	EUR	1,0550	1,1250	1,0550			1,1250					
Certificate	NL0012494421	PORSC 48.5TL OPENB	EUR	0,7750	0,8450	0,7750			0,8450					
Certificate	NL0013167000	PORSC 51.6TL OPENB	EUR	0,4950	0,5550	0,4950			0,5550					
Certificate	NL0013162696	PORSC 58.6TS OPENB	EUR	1,0550	1,0550	0,9850			0,9850					
Certificate	NL0012973168	PORSC 63.6TS OPENB	EUR	1,5950	1,5950	1,5250			1,5250					
Certificate	NL0012998611	PORSC 67.4BS OPENB	EUR	1,5200	1,5200	1,4600			1,4600					
Certificate	NL0012697221	PORSC 78.3TS OPENB	EUR	3,1750	3,1750	3,1150			3,1150					
Certificate	NL0013016504	PORSC36.26BL OPENB	EUR	1,7300	1,8000	1,7300			1,8000					
Certificate	DE000CN6E2T6	PORSC37.11TL OPENZ	EUR	1,6500	1,6500	1,6200			1,6200					
Certificate	DE000CN6KAM1	PORSC41.13TL OPENZ	EUR	1,2400	1,2400	1,2200			1,2200					
Certificate	NL0012998579	PORSC41.28BL OPENB	EUR	1,2300	1,2900	1,2300			1,2900					
Certificate	NL0012998587	PORSC46.31BL OPENB	EUR	0,7300	0,7900	0,7300			0,7900					
Certificate	DE000CD63V44	PORSC46.59TL OPENZ	EUR	0,7000	0,7000	0,6700			0,6700					
Certificate	NL0013018781	PORSC51.33BL OPENB	EUR	0,2300	0,2900	0,2300			0,2900					
Certificate	DE000CJ3Q123	PORSC51.58TL OPENZ	EUR	0,2200	0,2200	0,1900			0,1900					
Certificate	NL0013170137	PORSC57.45BS OPENB	EUR	0,5300	0,5300	0,4600			0,4600					
Certificate	NL0012998603	PORSC62.44BS OPENB	EUR	1,0300	1,0300	0,9600			0,9600					
Certificate	NL0012795900	POST LEVOPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0012795942	POST SHROPENZ	EUR	220,2100	220,2100	220,2100			220,2100					
Certificate	DE000VM9HFH7	POST 2TL 0319V	EUR											
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR											
Certificate	DE000VA7PVJ2	POST 3TS 1218V	EUR											
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0010438750	POST 1.5TL OPENB	EUR	0,6200	0,6650	0,6200	252,9600	1	0,6650	408				
Certificate	DE000VM9WV69	POST 1.9TL 0319V	EUR											
Certificate	DE000VM9WYX4	POST 2.1TS 0319V	EUR											
Certificate	DE000VM9WV44	POST 2.2TS 0319V	EUR											
Certificate	DE000VM9HCY9	POST 2.3TS 0319V	EUR											
Certificate	DE000VM9HC26	POST 2.4TS 0319V	EUR											
Certificate	DE000VM9G8A1	POST 2.5TS 0319V	EUR											
Certificate	DE000VM9G551	POST 2.6TS 0319V	EUR											
Certificate	NL0013110901	POST 2.78ON0919Z	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VA9CSL8	POST 2.7TS 0319V	EUR											
Certificate	DE000VA9CSM6	POST 2.7TS 1218V	EUR											
Certificate	NL0013149255	POST 2.7TS OPENB	EUR	1,0950	1,0950	1,0450			1,0450					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VA71MD1	POST 2.8TS 0319V	EUR											
Certificate	DE000VA71MW1	POST 2.8TS 1218V	EUR											
Certificate	DE000VA71MG4	POST 2.9TS 0319V	EUR											
Certificate	DE000VA7PS21	POST 3.1TS 0319V	EUR											
Certificate	DE000VA7PS62	POST 3.1TS 1218V	EUR											
Certificate	NL0012795397	POST 3.28OC0319Z	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VA7PS39	POST 3.2TS 0319V	EUR											
Certificate	DE000VA64Y57	POST 3.2TS 1218V	EUR											
Certificate	NL0013002991	POST 3.2TS OPENB	EUR	1,6450	1,6450	1,5950			1,5950					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012796213	POST 3.38ON1219Z	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VA6T258	POST 3.3TS 1218V	EUR											
Certificate	NL0012795710	POST 3.48OC0919Z	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VAD67Q2	POST 3.4TS 1218V	EUR											
Certificate	DE000VA3Z2B8	POST 3.5TS 1218V	EUR											
Certificate	DE000VA3Z2R8	POST 3.6TS 1218V	EUR											
Certificate	DE000VA4YR65	POST 3.7TS 1218V	EUR											
Certificate	DE000CJ3Q7R9	POST 1.18TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0010376455	POST 1.19TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CJ3Q4C8	POST 1.33TL OPENZ	EUR	0,6900	0,7150	0,6800	569,4000	3	0,7150	830				
Certificate	DE000CJ3QWA0	POST 1.58TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3Q4L9	POST 1.69TL OPENZ	EUR	0,2400	0,2900	0,2400	1222,8000	3	0,2750	4320				
Certificate	NL0010887642	POST 1.71TL OPENB	EUR	0,3950	0,4600	0,3950	823,0000	2	0,4450	1800				
Certificate	NL0010443503	POST 1.73TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CV8AWU5	POST 1.78TL OPENZ	EUR	0,1900	0,2100	0,1600	7910,0000	12	0,1900	41200				
Certificate	DE000CJ3P2E9	POST 1.83TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN9ZID0	POST 1.85TL 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	NL0013166200	POST 1.93TL OPENB	EUR											
Certificate	DE000VN9ZJF5	POST 1.95TL 0319V	EUR											
Certificate	DE000CJ3Q6P5	POST 1.97TL OPENZ	EUR											
Certificate	DE000CV8AUG8	POST 1.98TL OPENZ	EUR											
Certificate	DE000CJ3Q757	POST 2.08TS OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	LU1840981564	POST 2.14TCIOPEN5	EUR											
Certificate	NL0013166358	POST 2.19TS OPENB	EUR	0,5250	0,5250	0,4750			0,4750					
Certificate	NL0013162704	POST 2.44TS OPENB	EUR	0,8050	0,8050	0,7550			0,7550					
Certificate	DE000VA7TGB2	POST 2.77TS OPENV	EUR											
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR											
Certificate	NL0013110281	POST 2.88BOC0619Z	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013110695	POST 2.88BOC0919Z	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013005630	POST 2.95TS OPENB	EUR	1,3650	1,3650	1,3150			1,3150					
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR											
Certificate	NL0013110299	POST 3.06BOC0919Z	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR											
Certificate	NL0013003692	POST 3.17BS OPENB	EUR	1,3150	1,3150	1,2650			1,2650					
Certificate	DE000VA7TGF3	POST 3.17TS OPENV	EUR											
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012691026	POST 3.45TS OPENB	EUR	1,9250	1,9250	1,8750			1,8750					
Certificate	DE000CV8AUK0	POST 3.56TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	LU1790493339	POST 3.85TCIOPEN5	EUR	1,9200	1,9200	1,8700			1,8700					
Certificate	NL0011089560	POST 4.67TS OPENB	EUR	3,4250	3,4250	3,3750			3,3750					
Certificate	DE000CJ3QVD6	POST 1.381TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013165822	POST 1.517BL OPENB	EUR	0,4600	0,5050	0,4600	460,0000	1	0,5050	1000				
Certificate	DE000CJ3PFU5	POST 1.583TL OPENZ	EUR	0,3600	0,4000	0,3600	2732,8000	6	0,3750	7275				
Certificate	NL0013164023	POST 1.717BL OPENB	EUR	0,2550	0,3200	0,2550	5581,5200	8	0,3050	18288				
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR											
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR											
Certificate	DE000VN9HH02	POST 1.829TL OPENV	EUR											
Certificate	DE000CJ3QXE0	POST 1.882TL OPENZ	EUR	0,0730	0,1000	0,0730	182,0500	3	0,0950	2050				
Certificate	NL0013014343	POST 1.917BL OPENB	EUR											
Certificate	DE000VN9HCB7	POST 1.928TL OPENV	EUR											
Certificate	DE000VN9W0A8	POST 2.061TS OPENV	EUR											
Certificate	DE000VN9VYQ8	POST 2.161TS OPENV	EUR											
Certificate	DE000VN9HET5	POST 2.261TS OPENV	EUR											
Certificate	NL0013165962	POST 2.273BS OPENB	EUR	0,4150	0,4150	0,3750			0,3750					
Certificate	DE000CJ3QZ42	POST 2.278TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VN9HCA9	POST 2.361TS OPENV	EUR											
Certificate	DE000VN9G7B1	POST 2.461TS OPENV	EUR											
Certificate	DE000CJ3QVE4	POST 2.477TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VN9G7C9	POST 2.561TS OPENV	EUR											
Certificate	NL0013163413	POST 2.572BS OPENB	EUR	0,7150	0,7150	0,6750			0,6750					
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR											
Certificate	DE000CJ3QRZ7	POST 2.676TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3N580	POST 2.871TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013007032	POST 2.872BS OPENB	EUR	1,0150	1,0150	0,9750			0,9750					
Certificate	DE000CJ3NZS2	POST 3.118TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VA6T2N2	POST 3.273TS OPENV	EUR											
Certificate	DE000CV89NF2	POST 3.363TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VA3TES0	POST 3.465TS OPENV	EUR											
Certificate	NL0012998249	POST 3.468BS OPENB	EUR	1,6150	1,6150	1,5650			1,5650					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR											
Certificate	NL0013007883	PROX 20TL OPENB	EUR	4,5350	4,9050	4,5350			4,9050					
Certificate	NL0013012289	PROX 25TS OPENB	EUR	4,0550	4,0550	3,6650			3,6650					
Certificate	NL0012976492	PROX 15.4TL OPENB	EUR	8,7650	9,1350	8,7650			9,1350					
Certificate	NL0012971253	PROX 16.8TL OPENB	EUR	7,4350	7,8050	7,4350			7,8050					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	6,0050	6,3750	6,0050			6,3750					
Certificate	NL0013015407	PROX 21.5TL OPENB	EUR	3,0550	3,4250	3,0550			3,4250					
Certificate	NL0012695548	PROX 26.6TS OPENB	EUR	5,7950	5,7950	5,4050			5,4050					
Certificate	NL0013158702	PROX 28.1TS OPENB	EUR	7,3650	7,3650	6,9750			6,9750					
Certificate	DE000CJ3NS69	PROX 12.26TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CV89G58	PROX 16.27TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CD63765	PROX 18.28TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CJ3N229	PROX 20.27TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3QLW7	PROX 22.26TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3N4M0	PRU 10.81TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CV87TG1	PRU 12.83TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3QUC0	PRU 9.295TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CD61QU1	PSI20 3490TL OPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CN6HNE7	PSI20 3797TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CR6XM14	PSI20 4109TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					

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	DE000CE6BFN8	PSI20 4410TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CE6C6Q7	PSI20 4707TL OPENZ	EUR											
Certificate	DE000CJ3PNP9	PSI20 5281TS OPENZ	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	DE000CE6CSX8	PSI20 5679TS OPENZ	EUR	10,6800	10,6800	10,6800				10,6800				
Certificate	DE000CE6EYF9	PSI20 6075TS OPENZ	EUR	14,6500	14,6500	14,6500				14,6500				
Certificate	DE000CV4ZC42	PSI20 6472TS OPENZ	EUR	18,6100	18,6100	18,6100				18,6100				
Certificate	NL0013165350	PSMG 13.5TL OPENB	EUR	0,2950	0,3050	0,2950				0,3050				
Certificate	DE000CJ3P7P4	PSMG 11.14TL OPENZ	EUR	0,4150	0,4150	0,4150				0,4150				
Certificate	DE000CJ3PL64	PSMG 13.16TL OPENZ	EUR	0,2150	0,2150	0,2150				0,2150				
Certificate	NL0013150816	PSMG 15.02TL OPENB	EUR	0,1550	0,1750	0,1550				0,1750				
Certificate	DE000CV89QY6	PSMG 15.17TL OPENZ	EUR											
Certificate	NL0013166366	PSMG 16.89TS OPENB	EUR	0,3550	0,3550	0,3450				0,3450				
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.85TS OPENB	EUR	0,6850	0,6850	0,6750				0,6750				
Certificate	NL0013010226	PSMG 22.81TS OPENB	EUR	1,0150	1,0150	0,9950				0,9950				
Certificate	NL0012794663	PSMG 25.75TS OPENB	EUR	1,3450	1,3450	1,3250				1,3250				
Certificate	NL0012788848	PSMG 28.67TS OPENB	EUR	1,6650	1,6650	1,6550				1,6550				
Certificate	NL0012685705	PSMG 31.59TS OPENB	EUR	1,9850	1,9850	1,9750				1,9750				
Certificate	DE000CJ3N815	PST 4.52TL OPENZ	EUR	2,7300	2,7300	2,5800				2,5800				
Certificate	DE000CV8AUT1	PST 5.31TL OPENZ	EUR	1,9700	1,9700	1,8300				1,8300				
Certificate	DE000CJ3PWD6	PST 6.14TL OPENZ	EUR	1,1800	1,1800	1,0400				1,0400				
Certificate	DE000CJ3QTQ2	PUBLI32.95TL OPENZ	EUR	1,6800	1,6900	1,6800				1,6900				
Certificate	DE000CV87W35	PUBLI39.99TL OPENZ	EUR	0,9800	0,9900	0,9800				0,9900				
Certificate	DE000CV4YXP2	PUBLI45.03TL OPENZ	EUR	0,4800	0,4900	0,4800				0,4900				
Certificate	NL0009863422	QUALC 34.4TL OPENB	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	NL0012020440	QUALC 84.9TS OPENB	EUR	3,2450	3,2450	3,2450				3,2450				
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	5,4500	5,4500	5,3100				5,3100				
Certificate	NL0012796049	RANDS SHROPENZ	EUR	96,7600	99,2400	96,7600				99,2400				
Certificate	NL0011905336	RANDS 29TL OPENB	EUR	12,9550	12,9550	12,8350				12,8350				
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	3,7300	3,7300	3,6100				3,6100				
Certificate	DE000VN9HFM7	RANDS 36TL 0319V	EUR	0,3350	0,3350	0,3350				0,3350				
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	LU1876931954	RANDS 37TCIOPENS	EUR	2,7400	2,7400	2,6200				2,6200				
Certificate	DE000VN9HAE5	RANDS 37TL 0319V	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	LU1876932093	RANDS 38TCIOPENS	EUR	1,7600	1,7600	1,6300				1,6300				
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR	0,1550	0,1550	0,1550				0,1550				
Certificate	LU1876932176	RANDS 39TCIOPENS	EUR											
Certificate	DE000VN9WVK3	RANDS 39TL 0319V	EUR											
Certificate	DE000VN9ZJH1	RANDS 40TS 0319V	EUR											
Certificate	DE000VN9ZM27	RANDS 40TS 0319V	EUR	0,1650	0,1650	0,1650				0,1650				
Certificate	DE000VN9HAC9	RANDS 41TS 0319V	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	DE000VN9G889	RANDS 42TS 0319V	EUR	0,3450	0,3450	0,3450				0,3450				
Certificate	LU1876937647	RANDS 43TCIOPENS	EUR											
Certificate	DE000VN9G8C7	RANDS 43TS 0319V	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	40,1300	40,1300	39,9100				39,9100				
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	39,7400	39,7400	39,5300				39,5300				
Certificate	LU1876937720	RANDS 44TCIOPENS	EUR											
Certificate	DE000VN9G585	RANDS 44TS 0319V	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	DE000CP23NU2	RANDS 44TS OPENC	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000CP23QQ3	RANDS 44TS OPENC	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	LU1876937993	RANDS 45TCIOPENS	EUR	6,2000	6,3200	6,2000				6,3200				
Certificate	DE000VA9CSP9	RANDS 45TS 0319V	EUR	0,6450	0,6450	0,6450				0,6450				
Certificate	DE000VA9CSQ7	RANDS 45TS 1218V	EUR											
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	39,4800	39,4800	39,3900				39,3900				
Certificate	LU1876938025	RANDS 46TCIOPENS	EUR	7,1900	7,3100	7,1900				7,3100				
Certificate	DE000VA71M52	RANDS 46TS 0319V	EUR	0,7450	0,7450	0,7450				0,7450				
Certificate	DE000VA71NM0	RANDS 46TS 1218V	EUR											
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,8450	0,8450	0,8450				0,8450				
Certificate	DE000VA64XQ5	RANDS 47TS 1218V	EUR											
Certificate	LU1840912593	RANDS 48TCIOPENS	EUR	8,9900	9,1100	8,9900				9,1100				
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	0,9450	0,9450	0,9450				0,9450				
Certificate	DE000VA6T274	RANDS 48TS 1218V	EUR											
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	1,0450	1,0450	1,0450				1,0450				
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	39,3900	39,3900	39,0900				39,0900				
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	38,8900	38,8900	38,6300				38,6300				
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	38,5300	38,5300	38,3000				38,3000				
Certificate	DE000VA7PS96	RANDS 50TS 0319V	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	DE000VAGTYE1	RANDS 50TS 1218V	EUR											
Certificate	NL0013003262	RANDS 518OC0919B	EUR	39,4600	39,4600	39,3200			39,3200					
Certificate	NL0012796312	RANDS 518OC1219Z	EUR	40,2800	40,2800	40,0300			40,0300					
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	1,2450	1,2450	1,2450								
Certificate	DE000VAGEE39	RANDS 51TS 1218V	EUR											
Certificate	DE000CQ5A723	RANDS 52TL OPENC	EUR											
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR											
Certificate	DE000VAGEER7	RANDS 52TS 1218V	EUR											
Certificate	DE000VAGD5L7	RANDS 54TS 1218V	EUR											
Certificate	DE000C058ZA1	RANDS 56TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA4RNE3	RANDS 57TS 1218V	EUR											
Certificate	DE000VASEL27	RANDS 60TS 1218V	EUR											
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	29,2750	29,2750	29,2750				29,2750				
Certificate	NL0010283974	RANDS 19.7TL OPENB	EUR	21,2550	21,2550	21,2550				21,2550				
Certificate	NL0010379558	RANDS 22.7TL OPENB	EUR	18,5750	18,5750	18,5750				18,5750				
Certificate	NL0010887717	RANDS 23.4TL OPENB	EUR	18,0650	18,0650	17,9450				17,9450				
Certificate	NL0010893673	RANDS 26.3TL OPENB	EUR	15,3850	15,3850	15,2650				15,2650				
Certificate	NL0010901682	RANDS 27.4TL OPENB	EUR	14,4350	14,4350	14,3150				14,3150				
Certificate	NL0011906706	RANDS 32.1TL OPENB	EUR	10,1250	10,1250	10,0050				10,0050				
Certificate	NL0011912175	RANDS 33.7TL OPENB	EUR	8,6350	8,6350	8,5150				8,5150				
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	0,4350	0,4350	0,4350				0,4350				
Certificate	NL0011916085	RANDS 35.3TL OPENB	EUR	7,2350	7,2350	7,1150				7,1150				
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR	5,8250	5,8250	5,7050				5,7050				
Certificate	NL0011979851	RANDS 37.8TL OPENH	EUR	4,8800	4,8800	4,5900				4,5900				
Certificate	NL0012022834	RANDS 38.4TL OPENB	EUR	4,4150	4,4150	4,2950				4,2950				
Certificate	NL0013162712	RANDS 41.1TS OPENB	EUR	6,5350	6,6250	6,5350				6,6250				
Certificate	NL0013162720	RANDS 43.1TS OPENB	EUR	8,7550	8,8450	8,7550				8,8450				
Certificate	NL0013149263	RANDS 45.1TS OPENB	EUR	10,9850	11,0750	10,9850				11,0750				
Certificate	DE000VACRZ0	RANDS 45.1TS OPENV	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	NL0013003007	RANDS 47.1TS OPENB	EUR	13,1850	13,2750	13,1850				13,2750				
Certificate	DE000VAG4X25	RANDS 47.2TS OPENV	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	DE000VAGT2R3	RANDS 48.2TS OPENV	EUR	0,9250	0,9250	0,9250				0,9250				
Certificate	NL0013001993	RANDS 49.1TS OPENB	EUR	15,3750	15,4650	15,3750				15,4650				
Certificate	NL0013000144	RANDS 50.5TS OPENB	EUR	16,9950	17,0850	16,9950				17,0850				
Certificate	NL0012696876	RANDS 56.5TS OPENB	EUR	23,6450	23,7350	23,6450				23,7350				
Certificate	DE000CE6BK5	RANDS 59.2TS OPENZ	EUR	4,0350	4,0750	4,0350				4,0750				
Certificate	NL0011721832	RANDS 62.9TS OPENH	EUR	30,6200	31,0700	30,6200				31,0700				
Certificate	NL0012366272	RANDS 66.6TS OPENH	EUR	34,7200	35,1100	34,7200				35,1100				
Certificate	NL0012366264	RANDS 69.5TS OPENH	EUR	37,9400	38,3900	37,9400				38,3900				
Certificate	NL0012366256	RANDS 72.4TS OPENH	EUR	41,1500	41,6100	41,1500				41,6100				
Certificate	NL0012558308	RANDS 86.3TS OPENH	EUR	56,5800	57,0300	56,5800				57,0300				
Certificate	NL0012366306	RANDS12.23TL OPENH	EUR	28,1400	28,1400	27,8500				27,8500				
Certificate	NL0011721857	RANDS16.98TL OPENH	EUR	23,8200	23,8200	23,6000				23,6000				
Certificate	NL0012366298	RANDS21.43TL OPENH	EUR	19,7700	19,7700	19,4800				19,4800				
Certificate	NL0011904297	RANDS25.57BL OPENB	EUR	14,2150	14,2150	14,0950				14,0950				
Certificate	NL0011230503	RANDS25.63TL OPENH	EUR	15,9400	15,9400	15,6600				15,6600				
Certificate	NL0010901500	RANDS26.64BL OPENB	EUR	13,1050	13,1050	12,9850				12,9850				
Certificate	DE000CJ3QCX4	RANDS27.99TL OPENZ	EUR	2,4550	2,4550	2,4150				2,4150				
Certificate	DE000CJ3NUG8	RANDS28.16TL OPENZ	EUR	2,2150	2,2150	2,1750				2,1750				
Certificate	NL0010901518	RANDS28.32BL OPENB	EUR	11,4350	11,4350	11,3150				11,3150				
Certificate	NL0011927009	RANDS29.51TL OPENH	EUR	12,4200	12,4200	12,1300				12,1300				
Certificate	NL0011926985	RANDS31.59TL OPENH	EUR	10,5300	10,5300	10,2400				10,2400				
Certificate	NL0011927991	RANDS32.63TL OPENH	EUR	9,5800	9,5800	9,3600				9,3600				
Certificate	DE000CJ3N526	RANDS32.88TL 1218Z	EUR	1,2900	1,2900	1,2400				1,2400				
Certificate	DE000CD624N4	RANDS32.95TL OPENZ	EUR	7,5000	7,5000	7,2900				7,2900				
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	0,5350	0,5350	0,5350				0,5350				
Certificate	DE000CD625J9	RANDS34.17TL OPENZ	EUR	5,1100	5,1100	4,9100				4,9100				
Certificate	DE000CJ3P3Y5	RANDS34.38TL 0319Z	EUR	1,0150	1,0150	0,9750				0,9750				
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	4,9200	4,9200	4,7900				4,7900				
Certificate	NL0011934161	RANDS34.71TL OPENH	EUR	7,6900	7,6900	7,4000				7,4000				
Certificate	DE000CJ3N534	RANDS35.88TL 1218Z	EUR	0,6900	0,6900	0,6400				0,6400				
Certificate	DE000CD62KD8	RANDS36.04TL OPENZ	EUR	4,5300	4,5300	4,3300				4,3300				
Certificate	DE000CD62874	RANDS36.64TL OPENZ	EUR	2,6800	2,6800	2,4850				2,4850				
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	NL0011979406	RANDS36.76TL OPENH	EUR	5,8200	5,8200	5,5300				5,5300				
Certificate	NL0011917349	RANDS36.82BL OPENB	EUR	2,9550	2,9550	2,8350				2,8350				
Certificate	DE000CJ3P3Z2	RANDS37.38TL 0319Z	EUR	0,4350	0,4350	0,3950				0,3950				
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR	0,1450	0,1450	0,1450				0,1450				
Certificate	NL0012021380	RANDS37.88BL OPENB	EUR	1,8950	1,9500	1,4750	347,5500	6	1,7750		193			
Certificate	DE000VN9WVVU6	RANDS38.77TL OPENV	EUR											
Certificate	NL0013167158	RANDS38.87BL OPENB	EUR											
Certificate	DE000VN9W0H3	RANDS39.99TS 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	DE000VN92LZ9	RANDS39.99TS OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	LU1817373365	RANDS40.11TCIOPENB	EUR											
Certificate	NL0013163421	RANDS40.97BS OPENB	EUR	2,2950	2,3850	2,2950				2,3850				
Certificate	DE000VN9G9U7	RANDS41.02TS OPENV	EUR	0,2350	0,2350	0,2350				0,2350				
Certificate	NL0013163439	RANDS41.97BS OPENB	EUR	3,2950	3,3850	3,2950				3,3850				
Certificate	DE000VN9G7E5	RANDS42.02TS OPENV	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	NL0013190796	RANDS42.48TS OPENH	EUR	7,9500	8,3400	7,9500				8,3400				
Certificate	DE000VN9G7F2	RANDS43.02TS OPENV	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	DE000CJ3QVF1	RANDS43.73TS OPENZ	EUR	0,9450	0,9850	0,9450				0,9850				
Certificate	NL0013160971	RANDS43.96BS OPENB	EUR	5,2850	5,3750	5,2850				5,3750				
Certificate	DE000VN9G5X9	RANDS44.02TS OPENV	EUR	0,5250	0,5250	0,5250				0,5250				
Certificate	NL0013150535	RANDS44.96BS OPENB	EUR	6,2750	6,3650	6,2750	126,4000	1		6,3650	20			
Certificate	NL0013085186	RANDS45.62TS OPENH	EUR	11,4300	11,8800	11,4300				11,8800				
Certificate	NL0013009053	RANDS45.95BS OPENB	EUR	7,2750	7,3650	7,2750				7,3650				
Certificate	DE000VA77GL1	RANDS46.16TS OPENV	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	NL0013002652	RANDS46.94BS OPENB	EUR	8,2650	8,3550	8,2650				8,3550				
Certificate	NL0012905202	RANDS47.48TS OPENH	EUR	13,5000	13,8800	13,5000				13,8800				
Certificate	DE000CJ3N5C8	RANDS48.73TS OPENZ	EUR	1,9350	1,9750	1,9350				1,9750				
Certificate	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0013000516	RANDS49.21BS OPENB	EUR	10,5350	10,6250	10,5350				10,6250				
Certificate	NL0012902407	RANDS49.57TS OPENH	EUR	15,8200	16,2100	15,8200				16,2100				
Certificate	DE000VA6TXY1	RANDS49.91TS OPENV	EUR	1,0250	1,0250	1,0250				1,0250				
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	11,2100	11,3300	11,2100				11,3300				
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	1,0800	1,1250	1,0800	702,0000	1		1,1250	650			
Certificate	NL0012901177	RANDS51.55TS OPENH	EUR	18,0200	18,4000	18,0200				18,4000				
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	13,5900	13,7100	13,5900				13,7100				
Certificate	NL0012898050	RANDS53.51TS OPENH	EUR	20,1900	20,5800	20,1900				20,5800				
Certificate	DE000CJ3NMJ9	RANDS54.21TS OPENZ	EUR	3,0350	3,0750	3,0350				3,0750				
Certificate	NL0012976658	RANDS54.25BOC0619B	EUR	40,4000	40,4000	40,2500				40,2500				
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	15,5100	15,6400	15,5100				15,6400				
Certificate	NL0012697015	RANDS55.12BS OPENB	EUR	16,4350	16,5250	16,4350				16,5250				
Certificate	NL0011241484	RANDS55.96TS OPENH	EUR	22,9100	23,3600	22,9100				23,3600				
Certificate	DE000CR9R8F8	RANDS56.57TS OPENZ	EUR	19,8600	20,0600	19,8600				20,0600				
Certificate	NL0012648455	RANDS57.17BOC0619Z	EUR	44,1750	44,1750	43,7950				43,7950				
Certificate	NL0011230073	RANDS59.52TS OPENH	EUR	26,8600	27,3100	26,8600				27,3100				
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	2,0150	2,0150	2,0150				2,0150				
Certificate	NL0012601033	RANDS62.41TS OPENH	EUR	30,0700	30,5200	30,0700				30,5200				
Certificate	NL0012602791	RANDS62.43TS OPENH	EUR	30,0900	30,5400	30,0900				30,5400				
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	NL0012581136	RANDS66.88TS OPENH	EUR	35,0300	35,4900	35,0300				35,4900				
Certificate	NL0012649156	RANDS67.02BOC0619Z	EUR	37,7400	37,7400	37,5500				37,5500				
Certificate	NL0012313266	RANDS73.22TS OPENH	EUR	42,0700	42,5200	42,0700				42,5200				
Certificate	NL0012365449	RANDS73.34TS OPENH	EUR	42,2000	42,5900	42,2000				42,5900				
Certificate	NL0012536775	RANDS79.04TS OPENH	EUR	48,5300	48,9200	48,5300				48,9200				
Certificate	NL0012586762	RANDS85.86TS OPENH	EUR	56,0900	56,5400	56,0900				56,5400				
Certificate	NL0012579346	RANDS86.48TS OPENH	EUR	56,7800	57,1700	56,7800				57,1700				
Certificate	DE000CV87RZ5	RB 42.01TL OPENZ	EUR	2,2550	2,2550	2,2250				2,2250				
Certificate	DE000CV87JR9	RB 47.11TL OPENZ	EUR	1,6850	1,6850	1,6650				1,6650				
Certificate	DE000CV4VXY4	RB 52.17TL OPENZ	EUR	1,1350	1,1350	1,1050				1,1050				
Certificate	DE000CJ3PTV4	RB 59.13TL OPENZ	EUR	0,3750	0,3750	0,3350				0,3350				
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422211730	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	22,7400	23,2400	22,7400				23,2400				
Certificate	NL0009067883	RDX 323TL OPENB	EUR											
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	4,2000	4,2000	4,2000				4,2000				
Certificate	DE000CP06X30	RELX 15TL OPENC	EUR											
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013130651	RELX 17TL OPENH	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CP06X63	RELX 20TS OPENC	EUR											
Certificate	DE000CP23TN4	RELX 20TS OPENC	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	DE000CP23557	RELX 20TS OPENC	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	22,4600	22,4600	22,4600				22,4600				
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	16,1500	16,1500	16,1500				16,1500				
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	11,4700	11,4700	11,4700				11,4700				
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR											
Certificate	NL0012779870	RELX 16.3TL OPENB	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	NL0012649172	RELX 19.5BOC0619Z	EUR	18,8150	18,8150	18,7100				18,7100				

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	NL0012112403	RELX 20.2TS OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012788855	RELX 21.6TS OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012980585	RELX 23.1TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ7	RELX 10.79TL OPENZ	EUR	7,0900	7,0900	6,8700			6,8700					
Certificate	NL0011052949	RELX 10.93TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CR6X8J5	RELX 12.49TL OPENZ	EUR	5,4000	5,4000	5,1850			5,1850					
Certificate	NL0011742101	RELX 12.63TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CR9SCD9	RELX 13.48TL OPENZ	EUR	4,4100	4,4100	4,1950			4,1950					
Certificate	NL0011996368	RELX 13.67TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012051171	RELX 14.66TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012098925	RELX 14.91BL OPENB	EUR											
Certificate	NL0012565550	RELX 14.97TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CD646C0	RELX 14.97TL OPENZ	EUR	2,9300	2,9300	2,7150			2,7150					
Certificate	NL0012565543	RELX 15.48TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012689988	RELX 15.95BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3NSD9	RELX 16.46TL OPENZ	EUR	1,4600	1,4600	1,2450			1,2450					
Certificate	NL0012602825	RELX 16.49TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012848089	RELX 19.36TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012245187	RELX 19.85TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012311088	RELX 19.89TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012785554	RELX 20.08BS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012199681	RELX 20.32TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012792725	RELX 21.06BS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0011052873	RELX 21.81TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012993802	RELX 22.05BS OPENB	EUR											
Certificate	NL0012890826	RELX 23.85TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0011415229	RENAU 42TL OPENH	EUR	15,0100	15,7000	15,0100			15,7000					
Certificate	NL0011415088	RENAU103.1TS OPENH	EUR	57,2700	57,2700	56,7800			56,7800					
Certificate	NL0012602833	RENAU110.9TS OPENH	EUR	65,7800	65,7800	65,3500			65,3500					
Certificate	NL0012601058	RENAU111.2TS OPENH	EUR	66,0100	66,0100	65,5500			65,5500					
Certificate	NL0011732359	RENAU116.1TS OPENH	EUR	71,3900	71,3900	70,9300			70,9300					
Certificate	NL0011729330	RENAU116.1TS OPENH	EUR	71,3100	71,3100	70,8200			70,8200					
Certificate	NL0012601884	RENAU138.5TS OPENH	EUR	95,5100	95,5100	95,0800			95,0800					
Certificate	NL0012592851	RENAU138.5TS OPENH	EUR	95,4800	95,4800	95,0100			95,0100					
Certificate	NL0012538151	RENAU138.7TS OPENH	EUR	95,7600	95,7600	95,3300			95,3300					
Certificate	NL0012558316	RENAU139.1TS OPENH	EUR	96,1300	96,1300	95,6600			95,6600					
Certificate	NL0013185051	RENAU24.11TL OPENH	EUR	31,6600	32,4100	31,6600			32,4100					
Certificate	DE000CJ3Q545	RENAU33.14TL OPENZ	EUR	2,1250	2,1650	2,1250			2,1650					
Certificate	DE000CJ3PHW7	RENAU43.16TL OPENZ	EUR	11,2800	11,6300	11,2800			11,6300					
Certificate	NL0012203061	RENAU47.55TL OPENH	EUR	9,8400	10,5900	9,8400			10,5900					
Certificate	DE000CJ3QH51	RENAU47.67TL OPENZ	EUR	0,6850	0,7150	0,6850			0,7150					
Certificate	NL0012056436	RENAU52.07TL OPENH	EUR	5,6300	6,3800	5,6300			6,3800					
Certificate	DE000CR9SQG2	RENAU53.18TL OPENZ	EUR											
Certificate	NL0013190804	RENAU64.07TS OPENH	EUR	15,1700	15,1700	14,7400			14,7400					
Certificate	NL0012919807	RENAU79.51TS OPENH	EUR	31,8300	31,8300	31,3700			31,3700					
Certificate	NL0012918718	RENAU83.46TS OPENH	EUR	36,0900	36,0900	35,6600			35,6600					
Certificate	NL0012864938	RENAU84.25TS OPENH	EUR	36,9500	36,9500	36,5200			36,5200					
Certificate	NL0012605653	RENAU91.31TS OPENH	EUR	44,5800	44,5800	44,0900			44,0900					
Certificate	NL0012601066	RENAU95.42TS OPENH	EUR	49,0100	49,0100	48,5800			48,5800					
Certificate	NL0012864920	RENAU96.09TS OPENH	EUR	49,7400	49,7400	49,2500			49,2500					
Certificate	NL0012536791	RENAU99.73TS OPENH	EUR	53,6700	53,6700	53,2000			53,2000					
Certificate	NL0012525208	RENAU99.75TS OPENH	EUR	53,6900	53,6900	53,2600			53,2600					
Certificate	NL0012586770	RENAU99.81TS OPENH	EUR	53,7500	53,7500	53,2400			53,2400					
Certificate	NL0012556245	RENAU99.87TS OPENH	EUR	53,8200	53,8200	53,3300			53,3300					
Certificate	NL0012579395	RENAU99.87TS OPENH	EUR	53,8200	53,8200	53,3900			53,3900					
Certificate	DE000CD639L6	REPSO11.04TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CE6CC84	REPSO13.03TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CD611L4	REPSO9.548TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,8300	4,8300	4,8200			4,8200					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3QAR0	RICHE44.19TL OPENZ	EUR	0,8100	0,8450	0,8100			0,8450					
Certificate	DE000CJ3N4N8	RICHE52.14TL OPENZ	EUR	0,4700	0,5050	0,4700			0,5050					
Certificate	DE000CV8AXY5	RICHE61.08TL OPENZ	EUR	0,0845	0,1150	0,0845			0,1150					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	9,9100	9,9100	9,8800			9,8800					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,3000	11,3000	11,2800			11,2800					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8400	1,8700	1,8400			1,8700					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR											
Certificate	NL0010523932	RIM 4.7TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CF504T3	RIM 4.179TL 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	DE000CF50455	RIM 5.223TL OPENC	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CD63V69	RIOTI 27.7TL OPENZ	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CD61VJ4	RIOTI19.42TL OPENZ	EUR	20,8600	20,8600	20,8600				20,8600				
Certificate	DE000CD63DD1	RIOTI24.16TL OPENZ	EUR	15,6200	15,6200	15,6200				15,6200				
Certificate	DE000CE6E390	RIOTI31.73TL OPENZ	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	DE000CJ3Q5E1	RMG 1.9TL OPENZ	EUR	1,0550	1,0550	1,0550				1,0750				
Certificate	DE000CJ3POV7	RMG 2.25TL OPENZ	EUR	0,6950	0,7150	0,6950				0,7150				
Certificate	DE000CJ3NX39	RMG 2.69TL OPENZ	EUR	0,2350	0,2550	0,2350				0,2550				
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR											
Certificate	NL0012970636	ROCHE 198.TL OPENB	EUR	5,2700	5,2700	5,2300				5,2300				
Certificate	NL0010125696	ROCHE119.4TL OPENB	EUR	11,7300	11,7300	11,6900				11,6900				
Certificate	DE000CV89E27	ROCHE140.6TL OPENZ	EUR	9,0400	9,0400	9,0200				9,0200				
Certificate	DE000CV87RR2	ROCHE160.9TL OPENZ	EUR	7,2500	7,2500	7,2200				7,2200				
Certificate	NL0010289013	ROCHE179.7TL OPENB	EUR	6,7700	6,7700	6,7300				6,7300				
Certificate	DE000CD63AH8	ROCHE181.1TL OPENZ	EUR	5,4600	5,4600	5,4400				5,4400				
Certificate	DE000CR6Y740	ROCHE206.9TL OPENZ	EUR	3,1750	3,1750	3,1550				3,1550				
Certificate	NL0012974091	ROCHE207.8TL OPENB	EUR	4,4700	4,4700	4,4200				4,4200				
Certificate	NL0012980494	ROCHE218.1TL OPENB	EUR	3,6200	3,6200	3,5700				3,5700				
Certificate	DE000CV8ADG4	ROCHE226.7TL OPENZ	EUR	1,4550	1,4550	1,4350				1,4350				
Certificate	NL0012984546	ROCHE228.9TL OPENB	EUR	2,7300	2,7300	2,6800				2,6800				
Certificate	NL0013159437	ROCHE240.2TL OPENB	EUR											
Certificate	NL0013169790	ROCHE258.9TS OPENB	EUR	3,2000	3,2400	3,2000				3,2400				
Certificate	NL0012984660	ROCHE284.8TS OPENB	EUR	5,6700	5,7100	5,6700				5,7100				
Certificate	NL0013160765	ROCHE313.8TS OPENB	EUR	8,4300	8,4800	8,4300				8,4800				
Certificate	NL0009592245	ROCHE72.16TL OPENB	EUR	15,6100	15,6100	15,5800				15,5800				
Certificate	NL0012201784	ROCKT 12.6TL OPENH	EUR	0,9200	0,9600	0,9200				0,9600				
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	0,7100	0,7500	0,7100				0,7500				
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,6300	0,6700	0,6300				0,6700				
Certificate	NL0012433478	ROCKT 17.1TL OPENH	EUR	0,5400	0,5800	0,5400				0,5800				
Certificate	NL0012433460	ROCKT 17.6TL OPENH	EUR	0,5000	0,5400	0,5000				0,5400				
Certificate	NL0012433924	ROCKT 18.6TL OPENH	EUR	0,4200	0,4600	0,4200				0,4600				
Certificate	NL0012516199	ROCKT 19.1TL OPENH	EUR	0,3800	0,4200	0,3800				0,4200				
Certificate	NL0012541411	ROCKT 19.7TL OPENH	EUR											
Certificate	NL0012546527	ROCKT 20.2TL OPENH	EUR											
Certificate	NL0012550198	ROCKT 20.7TL OPENH	EUR											
Certificate	NL0012922413	ROCKT 33.7TS OPENH	EUR	2,2500	2,2500	2,2400				2,2400				
Certificate	DE000CJ3Q259	ROCKT13.83TL OPENZ	EUR	0,5800	0,6150	0,5800				0,6150				
Certificate	DE000CJ3N5D6	ROCKT16.84TL OPENZ	EUR	0,2800	0,3150	0,2800				0,3150				
Certificate	DE000CV8A4U8	ROCKT20.36TL OPENZ	EUR											
Certificate	DE000CN6JRH7	RR 5.671TL OPENZ	EUR	0,5350	0,5350	0,5250				0,5250				
Certificate	DE000CN6JYA8	RR 6.389TL OPENZ	EUR	0,3750	0,3750	0,3650				0,3650				
Certificate	DE000CV8A7Y3	RTL 42.2TL OPENZ	EUR	0,5600	0,5600	0,5400				0,5400				
Certificate	DE000CJ3QWB8	RTL 32.71TL OPENZ	EUR	1,4600	1,4600	1,4500				1,4500				
Certificate	DE000CJ3PR43	RTL 37.21TL OPENZ	EUR	1,0400	1,0400	1,0200				1,0200				
Certificate	NL0000458180	RUSLAND CT OPENN	EUR											
Certificate	NL0013164627	RUSSL 1140BL OPENB	EUR	1,4750	1,4750	1,4750				1,4750				
Certificate	NL0013170194	RUSSL 1154TL OPENB	EUR	1,4750	1,4750	1,4750				1,4750				
Certificate	NL0013011190	RUSSL 1240BL OPENB	EUR	0,8800	0,8800	0,6050	132,0000	1	0,6050	150				
Certificate	NL0013164304	RUSSL 1254TL OPENB	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	NL0012683536	RUSSL 1341BL OPENB	EUR											
Certificate	NL0012684062	RUSSL 1356TL OPENB	EUR											
Certificate	NL0013167679	RUSSL 1461TS OPENB	EUR	1,6850	1,6850	1,6850				1,6850				
Certificate	NL0013165640	RUSSL 1492BS OPENB	EUR	1,7650	1,7650	1,7650				1,7650				
Certificate	NL0013006471	RUSSL 1662TS OPENB	EUR	3,1400	3,4750	3,1400	2355,0000	1	3,4750	750				
Certificate	NL0013004344	RUSSL 1692BS OPENB	EUR	3,5150	3,5150	3,5150				3,5150				
Certificate	NL0013006489	RUSSL 1862TS OPENB	EUR	5,2750	5,2750	5,2750				5,2750				
Certificate	NL0012971576	RUSSL 1891BS OPENB	EUR	5,2750	5,2750	5,2750				5,2750				
Certificate	NL0012979405	RUSSL 2091BS OPENB	EUR	7,0250	7,0250	7,0250				7,0250				
Certificate	NL0012687685	RWE 14TL OPENB	EUR	6,1550	6,1550	6,0750				6,0750				
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,6100	0,6100	0,6000				0,6000				
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,5200	0,5200	0,5100				0,5100				
Certificate	NL0012611800	RWE 16TL OPENH	EUR	0,4200	0,4200	0,4100				0,4100				
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	12,1350	12,1350	12,0550				12,0550				
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,2600	1,2600	1,2500				1,2500				
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,1600	1,1600	1,1500				1,1500				
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	9,9950	9,9950	9,9150				9,9150				
Certificate	NL0011721923	RWE 10.7TL OPENH	EUR	0,9600	0,9600	0,9500				0,9500				
Certificate	NL0012175541	RWE 12.7TL OPENH	EUR	0,7700	0,7700	0,7500				0,7500				
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,6700	0,6700	0,6600				0,6600				
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	5,1650	5,1650	5,0850				5,0850				
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	4,2350	4,2350	4,1550				4,1550				
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	3,2250	3,2250	3,1450				3,1450				

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	NL0013154222	RWE 18.3TL OPENB	EUR	2,2050	2,2050	2,1250			2,1250					
Certificate	NL0013169162	RWE 19.6TS OPENB	EUR	2,0350	2,1150	2,0350			2,1150					
Certificate	NL0013218332	RWE 19.7TS OPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	NL0013195050	RWE 19.7TS OPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	NL0013004294	RWE 21.6TS OPENB	EUR	4,2950	4,3750	4,2950			4,3750					
Certificate	NL0012611768	RWE 23.4TS OPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	NL0013167836	RWE 23.7TS OPENB	EUR	6,4750	6,5550	6,4750			6,5550					
Certificate	NL0012611750	RWE 24.9TS OPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	NL0012611743	RWE 25.4TS OPENH	EUR	0,8100	0,8300	0,8100			0,8300					
Certificate	NL0012611735	RWE 27.3TS OPENH	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	NL0012611727	RWE 29.3TS OPENH	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	NL0012611982	RWE 31.3TS OPENH	EUR	1,4500	1,4600	1,4500			1,4600					
Certificate	NL0012928758	RWE 33.2TS OPENH	EUR	1,6600	1,6700	1,6600			1,6700					
Certificate	DE000CD64E36	RWE 11.42TL OPENZ	EUR	7,7100	7,7100	7,6500			7,6500					
Certificate	DE000CE6C3K7	RWE 13.93TL OPENZ	EUR	5,2000	5,2000	5,1450			5,1450					
Certificate	DE000CV87Y74	RWE 15.92TL OPENZ	EUR	3,2300	3,2300	3,1750			3,1750					
Certificate	DE000CJ3QDY0	RWE 17.92TL OPENZ	EUR	1,2600	1,2600	1,2050			1,2050					
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	15,0350	15,0350	15,0350			15,0350					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CJ3QNU7	RYANR 12.7TS OPENZ	EUR	0,5950	0,6500	0,5950			0,6500					
Certificate	DE000CV8A8B9	RYANR 16.2TS OPENZ	EUR	1,4650	1,5300	1,4650			1,5300					
Certificate	DE000CR9P304	RYANR13.16TL OPENZ	EUR	0,0840	0,0840	0,0550			0,0550					
Certificate	DE000CV8BC61	RYANR14.21TS OPENZ	EUR	0,9650	1,0300	0,9650			1,0300					
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CE6EJM6	RYANR18.19TS OPENZ	EUR	1,9650	2,0200	1,9650			2,0200					
Certificate	DE000CJ3QZA3	RYANR6.615TL OPENZ	EUR	0,9550	0,9550	0,9000			0,9000					
Certificate	DE000CJ3NS85	RYANR8.125TL OPENZ	EUR	0,5850	0,5850	0,5200			0,5200					
Certificate	DE000CJ3QZB1	RYANR8.927TL OPENZ	EUR	0,3850	0,3850	0,3200			0,3200					
Certificate	DE000CR9P312	RYANR9.632TL OPENZ	EUR	0,2150	0,2150	0,1500			0,1500					
Certificate	DE000CJ3NWA7	S92G 12.29TL OPENZ	EUR	0,4900	0,7900	0,4900			0,7900					
Certificate	DE000CJ3NSE4	S92G 14.79TL OPENZ	EUR											
Certificate	DE000CJ3QZ75	S92G 16.29TL OPENZ	EUR											
Certificate	DE000CV501F8	SAFRN64.26TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CV4YXQ0	SAFRN73.35TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CV889U6	SAFRN83.29TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CV88U02	SAFRN93.22TL OPENZ	EUR	0,5450	0,5450	0,4800	21,1200	1	0,4800	44				
Certificate	DE000CV50VNS	SALES 70TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CV50VPO	SALES 80TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP238R0	SALES 120TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP23R37	SALES 130TL OPENC	EUR											
Certificate	DE000CP23P47	SALES 130TL OPENC	EUR											
Certificate	DE000CP23VF6	SALES 140TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP06UF3	SALES 150TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP07AY4	SALES 155TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP07AZ1	SALES 160TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CQ58VNS3	SALES 170TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CV8A0E0	SALES107.8TL OPENZ	EUR	1,1550	1,1550	0,9150			0,9150					
Certificate	DE000CJ3QM13	SALES122.9TL OPENZ	EUR											
Certificate	DE000CJ3PS26	SALES92.64TL OPENZ	EUR	1,7850	1,7850	1,5450			1,5450					
Certificate	DE000CJ3Q3H9	SAMSU 665TL 0319Z	EUR	1,7900	1,7900	1,7300			1,7300					
Certificate	DE000CV8AZ08	SAMSU 735TL 1218Z	EUR	1,1200	1,1200	1,0600			1,0600					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	0,9200	0,9200	0,8500			0,8500					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	0,5300	0,5300	0,4600			0,4600					
Certificate	DE000CV8A8R5	SAMSU 835TL 1218Z	EUR	0,2500	0,2500	0,1800			0,1800					
Certificate	DE000CJ3P422	SAMSU 865TL 0319Z	EUR											
Certificate	NL0009175975	SAMSU251.6TL OPENB	EUR	54,1900	54,1900	54,1900			54,1900					

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	NL0009991991	SAMSU372.8TL OPENB	EUR	44,3100	44,3100	44,3100			44,3100					
Certificate	NL0011426994	SAMSU455.3TL OPENB	EUR	38,0400	38,0400	37,5800			37,5800					
Certificate	NL0011806336	SAMSU503.3TL OPENB	EUR	34,1400	34,1400	33,6700			33,6700					
Certificate	NL0011806344	SAMSU529.5TL OPENB	EUR	32,0200	32,0200	31,5300			31,5300					
Certificate	NL0010127585	SANOF 47TL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CX0J8M2	SANOF 60TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012986434	SANOF 84TS OPENB	EUR	1,5550	1,5550	1,5450			1,5450					
Certificate	NL0012330591	SANOF 127.TS OPENH	EUR	6,1800	6,2300	6,1800			6,2300					
Certificate	NL0009437045	SANOF 26.2TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0009999465	SANOF 37.2TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0010130126	SANOF 53.4TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0010286399	SANOF 57.7TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012790976	SANOF 62.9TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012978555	SANOF 67.8TL OPENB	EUR	1,2250	1,2350	1,2250			1,2350					
Certificate	NL0013002850	SANOF 72.9TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0011413216	SANOF103.2TS OPENH	EUR	3,6100	3,6600	3,6100			3,6600					
Certificate	NL0012267215	SANOF103.7TS OPENB	EUR	3,6850	3,6850	3,6750			3,6750					
Certificate	NL0012890842	SANOF103.7TS OPENH	EUR	3,6700	3,7200	3,6700			3,7200					
Certificate	NL0012374797	SANOF33.92TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CV505U8	SANOF44.87TL OPENZ	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0011413299	SANOF54.81TL OPENH	EUR	2,4400	2,4500	2,4400			2,4500					
Certificate	DE000CN6HHQ3	SANOF54.92TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0011890629	SANOF58.91TL OPENH	EUR	2,0600	2,0600	2,0100	2512,5000	1	2,0600	1250				
Certificate	DE000CR1K641	SANOF61.04TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012862585	SANOF62.11TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012927586	SANOF69.04TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3NY04	SANOF70.99TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0011413232	SANOF88.35TS OPENH	EUR	2,0100	2,0600	2,0100			2,0600					
Certificate	NL0011413224	SANOF92.06TS OPENH	EUR	2,4100	2,4600	2,4100			2,4600					
Certificate	NL0013158280	SAP 80TL OPENB	EUR	15,0050	15,0050	13,5050			13,5050					
Certificate	DE000CR6XG53	SAP 56.3TL OPENZ	EUR	31,5400	31,5400	29,5900			29,5900					
Certificate	NL0011721956	SAP 58.6TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012038806	SAP 75.9TL OPENB	EUR	18,7750	18,7750	17,2750	8825,0000	1	17,2750	500				
Certificate	NL0012780803	SAP 83.9TL OPENB	EUR	11,4350	11,4350	9,9350			9,9350					
Certificate	NL0013152788	SAP 93.3TS OPENB	EUR	16,0750	17,5650	16,0750			17,5650					
Certificate	NL0013014285	SAP 97.9TS OPENB	EUR	21,1250	22,6150	21,1250			22,6150					
Certificate	NL0011052634	SAP 110.9TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011052717	SAP 37.55TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0011052709	SAP 46.04TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CN6F8A5	SAP 62.34TL OPENZ	EUR	25,5100	25,5100	23,5600			23,5600					
Certificate	NL0011721949	SAP 62.78TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0011721931	SAP 64.87TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0011927058	SAP 66.66TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CN6FGR7	SAP 69.27TL OPENZ	EUR	18,6000	18,6000	16,6500			16,6500					
Certificate	NL0011929393	SAP 70.44TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011930599	SAP 74.58TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CD62FB2	SAP 78.17TL OPENZ	EUR	9,7600	9,9900	7,8400	199,8000	1	7,8400	20				
Certificate	NL0012051189	SAP 78.67TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012847230	SAP 83.82TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000C3Z2P9	SBMOF 8TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	2,8600	2,9600	2,8600	318,6000	2	2,9600	110				
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VA4YP34	SBMOF 11TL 1218V	EUR											
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CQ58TF3	SBMOF 12TL OPENC	EUR											
Certificate	DE000CQ58V79	SBMOF 12TL OPENC	EUR											
Certificate	DE000CQ5AT82	SBMOF 13TL OPENC	EUR											
Certificate	DE000CQ5AVA2	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP23V80	SBMOF 13TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP23NW8	SBMOF 14TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP23QR1	SBMOF 14TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR											
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR											
Certificate	DE000CP23581	SBMOF 15TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP232M4	SBMOF 15TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	14,1100	14,1350	14,1100			14,1350					
Certificate	DE000CQ58ZC7	SBMOF 16TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					

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	DE000CP23599	SBMOF 16TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CO58ZD5	SBMOF 17TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP07A93	SBMOF 17TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	12,1200	12,2400	12,1200			12,2400					
Certificate	NL0012796452	SBMOF 18BOC1219Z	EUR	12,1400	12,1700	12,1400			12,1700					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR											
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CV51V01	SBMOF 18TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP06PQ0	SBMOF 20TS OPENC	EUR											
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VA4YW19	SBMOF 12.TL OPENV	EUR											
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	7,9550	8,0850	7,9550			8,0850					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	6,9850	7,1150	6,9850			7,1150					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	6,6400	6,8100	6,6400			6,8100					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	6,4850	6,6150	6,4850			6,6150					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	5,6700	5,8400	5,6700			5,8400					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	5,5500	5,5600	5,5500	1110,0000	1	5,5500	200				
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	5,1900	5,4100	5,1900			5,4100					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	4,9450	5,0750	4,9450			5,0750					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0011041835	SBMOF 8.6TL OPENH	EUR	4,7000	4,9200	4,7000			4,9200					
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	3,8450	3,9750	3,8450			3,9750					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	3,2850	3,4150	3,2850			3,4150					
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	2,8050	2,9350	2,8050	1018,5000	1	2,9350	350				
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	2,3450	2,4750	2,3450			2,4750					
Certificate	DE000VA4YTN7	SBMOF 11.5TL 1218V	EUR											
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013169725	SBMOF 11.7TL OPENB	EUR	1,8650	1,9950	1,8650			1,9950					
Certificate	NL0013166218	SBMOF 11.8TL OPENB	EUR											
Certificate	NL0013167018	SBMOF 12.3TL OPENB	EUR											
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0013169170	SBMOF 12.5TS OPENB	EUR											
Certificate	NL0013165491	SBMOF 13.3TS OPENB	EUR	2,4150	2,4150	2,2650			2,2650					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	12,7600	12,8100	12,7600			12,8100					
Certificate	NL0013156615	SBMOF 14.1TS OPENB	EUR	3,2750	3,2750	3,1250			3,1250					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	13,3100	13,3500	13,3100			13,3500					
Certificate	NL0012795769	SBMOF 14.8BOC0619Z	EUR	13,1500	13,1600	13,1500			13,1600					
Certificate	NL0013153430	SBMOF 14.9TS OPENB	EUR	4,1650	4,1650	4,0150			4,0150					
Certificate	DE000VA9CY26	SBMOF 14.9TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	13,0800	13,1800	13,0800			13,1800					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000VA9CR09	SBMOF 15.4TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013015738	SBMOF 15.7TS OPENB	EUR	5,0250	5,0250	4,8750			4,8750					
Certificate	NL0013010267	SBMOF 16.6TS OPENB	EUR	6,0050	6,0050	5,8550			5,8550					
Certificate	NL0011231782	SBMOF 7.28TL OPENH	EUR	5,9000	6,1200	5,9000			6,1200					
Certificate	DE000CV8A4C6	SBMOF 8.77TL OPENZ	EUR	4,2700	4,3200	4,2700			4,3200					
Certificate	DE000CR9S654	SBMOF 9.83TL OPENZ	EUR	3,2700	3,3200	3,2700			3,3200					
Certificate	DE000CV8A4Z7	SBMOF10.14TL OPENZ	EUR	2,4300	2,4700	2,4300			2,4700					
Certificate	NL0013165830	SBMOF10.478L OPENB	EUR	2,4550	2,5850	2,4550			2,5850					
Certificate	DE000CV8A500	SBMOF10.64TL OPENZ	EUR	1,9300	1,9800	1,9300			1,9800					
Certificate	NL0013157795	SBMOF10.978L OPENB	EUR	1,9550	2,0850	1,9550			2,0850					
Certificate	NL0012931265	SBMOF11.07TL OPENH	EUR	2,4500	2,6100	2,4500			2,6100					
Certificate	DE000CJ3Q6X9	SBMOF11.33TL OPENZ	EUR	1,9500	1,9900	1,9500			1,9900					
Certificate	NL0012983944	SBMOF11.478L OPENB	EUR	1,4550	1,5850	1,4550			1,5850					
Certificate	NL0012932537	SBMOF11.57TL OPENH	EUR	1,9900	2,1600	1,9900			2,1600					
Certificate	DE000CV8ADZ4	SBMOF11.64TL OPENZ	EUR	0,9500	1,0200	0,9500	204,0000	1	0,9900	200				
Certificate	DE000CV8AFT2	SBMOF11.95TL OPENZ	EUR											
Certificate	NL0013169527	SBMOF11.978L OPENB	EUR	0,9550	1,0850	0,9550			1,0850					
Certificate	NL0012984843	SBMOF11.978L OPENB	EUR											
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	LU1790570185	SBMOF12.26TCIOPENS	EUR											
Certificate	DE000VN9W0J9	SBMOF12.37TS OPENV	EUR											
Certificate	NL0013167166	SBMOF12.478L OPENB	EUR											
Certificate	NL0013218340	SBMOF12.57TS OPENH	EUR											
Certificate	NL0013195068	SBMOF12.57TS OPENH	EUR											
Certificate	NL0013167992	SBMOF12.87BS OPENB	EUR	0,8250	0,8250	0,6750			0,6750					
Certificate	DE000VN9W2R3	SBMOF12.87TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VA3TJ59	SBMOF13.06TL OPENV	EUR											
Certificate	DE000VN9HCD3	SBMOF13.38TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					

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	DE000VA3D9I6	SBMOF13.59TS OPENV	EUR											
Certificate	DE000CJ3Q2R0	SBMOF13.63TS OPENZ	EUR	1,1600	1,1600	1,1200			1,1200					
Certificate	NL0013163447	SBMOF13.87BS OPENB	EUR	1,8250	1,8250	1,6750				1,6750				
Certificate	DE000VNG7J4	SBMOF13.88TS OPENV	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	DE000VAVC3Z0	SBMOF14.39TS OPENV	EUR	1,9050	1,9050	1,9050				1,9050				
Certificate	NL0013189640	SBMOF14.82TS OPENH	EUR	3,9900	3,9900	3,9800				3,9800				
Certificate	NL0013153042	SBMOF14.87BS OPENB	EUR	2,8150	2,8150	2,6750				2,6750				
Certificate	DE000CJ3QBF3	SBMOF15.13TS OPENZ	EUR	2,6400	2,6400	2,5900				2,5900				
Certificate	NL0013181019	SBMOF15.34TS OPENH	EUR	4,5600	4,5600	4,5600				4,5600				
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013013907	SBMOF15.86BS OPENB	EUR	3,8150	3,8150	3,6650				3,6650				
Certificate	DE000VA7I0J9	SBMOF15.92TS OPENV	EUR	3,4050	3,4050	3,4050				3,4050				
Certificate	DE000VA7TGG0	SBMOF16.43TS OPENV	EUR	3,8950	3,8950	3,8950				3,8950				
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR	4,3000	4,3000	4,1600				4,1600				
Certificate	DE000CJ3PHX5	SBMOF16.62TS OPENZ	EUR	4,1300	4,1300	4,0800				4,0800				
Certificate	NL0013003270	SBMOF16.85B0C0919B	EUR	12,9300	13,0800	12,9300				13,0800				
Certificate	NL0013009079	SBMOF16.85BS OPENB	EUR	4,8050	4,8050	4,6550				4,6550				
Certificate	DE000VA7TGR8	SBMOF16.93TS OPENV	EUR	4,3950	4,3950	4,3950				4,3950				
Certificate	NL0011230149	SBMOF17.09TS OPENH	EUR	6,5100	6,5100	6,4600				6,4600				
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	5,4700	5,4700	5,3300				5,3300				
Certificate	NL0012994149	SBMOF17.85BS OPENB	EUR	5,7950	5,7950	5,6550				5,6550				
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	4,8950	4,8950	4,8950				4,8950				
Certificate	DE000VAGTXZ8	SBMOF17.97TS OPENV	EUR	5,4050	5,4050	5,4050				5,4050				
Certificate	DE000CV4ZLS8	SBMOF18.12TS OPENZ	EUR	5,6200	5,6200	5,5800				5,5800				
Certificate	NL0012536809	SBMOF19.32TS OPENH	EUR	8,9900	8,9900	8,9800				8,9800				
Certificate	NL0012525216	SBMOF19.32TS OPENH	EUR	8,9800	8,9800	8,9300				8,9300				
Certificate	NL0012521082	SBMOF19.33TS OPENH	EUR	9,0000	9,0000	8,9500				8,9500				
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	DE000CJ3Q4M7	SBMOF7.332TL OPENZ	EUR	5,2300	5,2700	5,2300				5,2700				
Certificate	DE000CR4HWK6	SBMOF8.832TL OPENZ	EUR	3,7300	3,7800	3,7300				3,7800				
Certificate	NL0013168487	SBMOF9.453BL OPENB	EUR	3,4750	3,5950	3,4750				3,5950				
Certificate	DE000CR6X379	SBMOF9.645TL OPENZ	EUR	2,9200	2,9700	2,9200				2,9700				
Certificate	NL0011907613	SBMOF9.954BL OPENB	EUR	2,9650	3,0850	2,9650				3,0850				
Certificate	DE000CD62R58	SCHAT 101.1TL OPENZ	EUR	10,9500	10,9500	10,9500				10,9500				
Certificate	DE000CD62R74	SCHAT 118.TS OPENZ	EUR	6,0900	6,0900	6,0900				6,0900				
Certificate	DE000CV89FF8	SCHAT 90.8TL OPENZ	EUR	21,1300	21,1300	21,1300				21,1300				
Certificate	DE000CD62R41	SCHAT106.4TL OPENZ	EUR	5,5750	5,5750	5,5750				5,5750				
Certificate	DE000CD62R66	SCHAT113.3TS OPENZ	EUR	1,3950	1,3950	1,3950				1,3950				
Certificate	DE000CE6C642	SCHAT123.7TS OPENZ	EUR	11,8100	11,8100	11,8100				11,8100				
Certificate	DE000CJ3PTM3	SCHAT133.7TS OPENZ	EUR	21,7700	21,7700	21,7700				21,7700				
Certificate	DE000CJ3Q800	SCHLM28.33TL OPENZ	EUR	2,2550	2,2550	2,2550				2,2550				
Certificate	DE000CJ3QPE6	SCHLM28.33TL OPENZ	EUR	1,4550	1,4550	1,3750	357,0000	1		1,3750	255			
Certificate	DE000CJ3Q594	SCHLM31.88TL OPENZ	EUR	0,8450	0,8450	0,7650				0,7650				
Certificate	DE000CJ3PRK1	SCHLM34.39TL OPENZ	EUR	0,4150	0,4300	0,3350	150,5000	1		0,3350	350			
Certificate	DE000CJ3QGV9	SCHLM37.88TL OPENZ	EUR											
Certificate	DE000CJ3Q3G1	SCHLM43.96TS OPENZ	EUR	1,3250	1,4150	1,3250				1,4150				
Certificate	DE000CJ3QPF3	SCHLM49.46TS OPENZ	EUR	2,2750	2,3750	2,2750				2,3750				
Certificate	DE000CJ3P661	SCHLM55.46TS OPENZ	EUR	3,3250	3,4250	3,3250				3,4250				
Certificate	DE000CJ3PRL9	SCHLM62.47TS OPENZ	EUR	4,5450	4,6550	4,5450				4,6550				
Certificate	DE000CJ3PLK4	SCHND 38.8TL OPENZ	EUR	2,0250	2,0250	1,8950				1,8950				
Certificate	DE000CE6CCC6	SCHND 54.9TL OPENZ	EUR	0,4350	0,4350	0,2950				0,2950				
Certificate	NL0012907190	SCHND 79.7TS OPENH	EUR	27,6400	29,1000	27,6400				29,1000				
Certificate	NL0012314090	SCHND102.3TS OPENH	EUR	52,0400	53,5000	52,0400				53,5000				
Certificate	NL0012366868	SCHND102.3TS OPENH	EUR	52,0800	53,5700	52,0800				53,5700				
Certificate	NL0012313282	SCHND103.3TS OPENH	EUR	53,0700	54,5700	53,0700				54,5700				
Certificate	NL0012365464	SCHND103.3TS OPENH	EUR	53,0700	54,5300	53,0700				54,5300				
Certificate	NL0012575953	SCHND115.6TS OPENH	EUR	66,4100	67,9000	66,4100				67,9000				
Certificate	NL0011418231	SCHND40.41TL OPENH	EUR	21,1700	21,1700	20,2000	10100,0000	1		20,4500	500			
Certificate	DE000CV8ALH5	SCHND44.82TL OPENZ	EUR	1,4250	1,4250	1,2950				1,2950				
Certificate	NL0011890652	SCHND47.31TL OPENH	EUR	14,7500	14,7500	14,0700				14,0700				
Certificate	NL0011934203	SCHND55.26TL OPENH	EUR	7,3500	7,3500	6,6700				6,6700				
Certificate	NL0013127608	SCHND60.13TL OPENH	EUR											
Certificate	NL0012919823	SCHND71.73TS OPENH	EUR	19,0300	20,4900	19,0300				20,4900				
Certificate	NL0012935795	SCHND79.69TS OPENH	EUR	27,6200	29,0800	27,6200				29,0800				
Certificate	NL0012214605	SCHND80.27TS OPENH	EUR	28,2500	29,7100	28,2500				29,7100				
Certificate	NL0012608137	SCHND85.32TS OPENH	EUR	33,7000	35,2000	33,7000				35,2000				
Certificate	NL0011970652	SCHND86.91TS OPENH	EUR	35,4200	36,8800	35,4200				36,8800				
Certificate	NL0011935671	SCHND87.83TS OPENH	EUR	36,4100	37,8700	36,4100				37,8700				
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 13TL OPENZ	EUR	5,6600	5,6600	5,3500				5,3500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AW27	SFER 15.03TL OPENZ	EUR	3,7550	3,7550	3,4450			3,4450					
Certificate	DE000CV8AUV7	SFER 17.15TL OPENZ	EUR	1,7550	1,7550	1,4450			1,4450					
Certificate	DE000CJ3QZ67	SGL 4.993TL OPENZ	EUR	0,2450	0,2450	0,2050			0,2050					
Certificate	DE000CJ3QVH7	SGL 5.546TL OPENZ	EUR	0,1350	0,1350	0,0950			0,0950					
Certificate	DE000CJ3NOF2	SGRE 7.6TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3POU9	SGRE 10.1TL OPENZ	EUR	1,6700	1,6700	1,1900	357,0000	1	1,1900	300				
Certificate	DE000CJ3NKM7	SGRE 8.59TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CJ3QM62	SGRE 11.59TL OPENZ	EUR											
Certificate	DE000CJ3QVG9	SHA 4.845TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3PPT6	SHA 5.649TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3N1B9	SHA 6.548TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	45,2800	45,2800	45,2800			45,2800					
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	XS1346710848	SHELL STN0119B	EUR	109,7000	109,7000	109,7000			109,7000					
Certificate	NL0011638549	SHELL 13TL OPENB	EUR	12,8750	13,0850	12,8750			13,0850					
Certificate	NL0011648712	SHELL 14TL OPENB	EUR	11,9250	12,1350	11,9000	714,0000	1	12,1350	60				
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	5,4000	5,6400	5,4000	108,0000	1	5,6400	20				
Certificate	DE000VN92NE0	SHELL 23TL 0319V	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	1,0700	1,2700	1,0700			1,2700					
Certificate	DE000VA8F4X1	SHELL 24TL 0319V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3PBC2	SHELL 24TL 1218Z	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VA8FYF3	SHELL 25TL 0319V	EUR											
Certificate	DE000VA8F1Y5	SHELL 25TL 1218V	EUR											
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR											
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR											
Certificate	DE000VN9ZJL3	SHELL 26TS 0319V	EUR	1,5500	1,7000	1,3600	707,7200	6	1,3600	446				
Certificate	LU1876938298	SHELL 27TCIOPENS	EUR											
Certificate	DE000VN9HAJ4	SHELL 27TS 0319V	EUR	2,5000	2,5100	2,4000	50,0000	1	2,4000	20				
Certificate	DE000CP23NV0	SHELL 27TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA9COM4	SHELL 28TS 0319V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP232L6	SHELL 28TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP23565	SHELL 28TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VA71PE2	SHELL 29TS 1218V	EUR											
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012649214	SHELL 30BOC0619Z	EUR	26,9750	26,9750	26,9750			26,9750					
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	27,0450	27,0450	27,0450			27,0450					
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VA71PJ1	SHELL 30TS 1218V	EUR											
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CJ3QB99	SHELL 31TS 0319Z	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VAGT175	SHELL 31TS 1218V	EUR											
Certificate	DE000CQ580N3	SHELL 31TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	24,4500	24,8000	24,4500			24,8000					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VAGT3A7	SHELL 32TS 1218V	EUR											
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	10,8000	10,8000	10,8000			10,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0011635974	SHELL 5.37L OPENB	EUR	20,0350	20,2450	20,0350			20,2450					
Certificate	DE000CM3YLV8	SHELL 5.97L OPENZ	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	NL0011635982	SHELL 6.47L OPENB	EUR	19,0250	19,2350	19,0250			19,2350					
Certificate	NL0009258607	SHELL 8.47L OPENB	EUR	17,3650	17,3650	17,3650			17,3650					
Certificate	NL0009514223	SHELL 9.67L OPENB	EUR	16,1850	16,1850	16,1850			16,1850					
Certificate	NL0009558519	SHELL 10.77L OPENB	EUR	15,1650	15,1650	15,1650			15,1650					
Certificate	NL0009875251	SHELL 11.97L OPENB	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	NL0011602545	SHELL 13.47L OPENH	EUR	12,4600	12,5900	12,4600			12,5900					
Certificate	NL0011649967	SHELL 15.17L OPENB	EUR	10,9550	11,1650	10,9550			11,1650					
Certificate	NL0011654546	SHELL 16.17L OPENB	EUR	9,9350	10,1450	9,9350			10,1450					
Certificate	DE000CN6JRD6	SHELL 16.47L OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0011800081	SHELL 17.27L OPENB	EUR	8,9150	9,1250	8,9150			9,1250					
Certificate	DE000CN6JWE4	SHELL 17.47L OPENZ	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CX0KHC8	SHELL 17.57L OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0012020382	SHELL 18.37L OPENB	EUR	7,9050	8,1150	7,9050			8,1150					
Certificate	NL0012030654	SHELL 19.47L OPENB	EUR	6,9350	7,1450	6,9350			7,1450					
Certificate	NL0011413992	SHELL 2.927L OPENH	EUR	22,2200	22,3500	22,2200			22,3500					
Certificate	NL0012036321	SHELL 20.57L OPENB	EUR	5,8950	6,1050	5,8050	8797,0000	3	6,1050	1500				
Certificate	NL0012494926	SHELL 21.67L OPENB	EUR	4,8950	5,1050	4,7800	4680,5000	4	5,1050	950				
Certificate	DE000CV8ABN4	SHELL 22.57L 12182	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CE6ESY2	SHELL 22.57L OPENZ	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012496830	SHELL 22.67L OPENB	EUR	3,9550	4,1650	3,9550			4,1650					
Certificate	DE000VN6ZC13	SHELL 22.97L OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VL37F93	SHELL 22.97L OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VL2FTH9	SHELL 22.97L OPENV	EUR	3,2500	3,5300	3,2500	39480,0000	8	3,5300	12000				
Certificate	DE000VL37GA7	SHELL 23.47L OPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CE6EW21	SHELL 23.57L OPENZ	EUR	1,5000	1,7200	1,5000	4672,5000	5	1,5300	3000				
Certificate	NL0012685077	SHELL 23.67L OPENB	EUR	3,0250	3,2350	2,9750	3010,0000	2	3,2350	1000				
Certificate	DE000VL37GB5	SHELL 23.97L OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VL37GC3	SHELL 24.47L OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012779888	SHELL 24.67L OPENB	EUR	2,0450	2,2550	1,9800	5035,3000	6	2,2550	2470				
Certificate	NL0013273220	SHELL 25.87S OPENB	EUR	3,0050	3,0050	2,7850			2,7850					
Certificate	NL0013162738	SHELL 26.87S OPENB	EUR	4,1650	4,1650	3,9450			3,9450					
Certificate	NL0013153422	SHELL 27.87S OPENB	EUR	5,1950	5,1950	4,9750			4,9750					
Certificate	NL0013149123	SHELL 28.18S OPENB	EUR	3,4750	3,4750	3,2550			3,2550					
Certificate	NL0013015720	SHELL 28.47S OPENB	EUR	5,8150	5,8150	5,5950			5,5950					
Certificate	NL0013009061	SHELL 29.18S OPENB	EUR	4,4650	4,4650	4,2550			4,2550					
Certificate	NL0013010242	SHELL 29.47S OPENB	EUR	6,9750	6,9750	6,7550			6,7550					
Certificate	LU1840912676	SHELL 30.17PIOPENS	EUR	4,7600	4,7600	4,5600			4,5600					
Certificate	NL0012792410	SHELL 30.57S OPENB	EUR	8,0850	8,0850	7,8650	2400,0000	1	7,8650	300				
Certificate	NL0012788863	SHELL 31.57S OPENB	EUR	9,2150	9,2150	8,9950			8,9950					
Certificate	NL0012790570	SHELL 32.47S OPENB	EUR	10,1950	10,1950	9,9750			9,9750					
Certificate	DE000CV8AU60	SHELL 32.57S 12182	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CJ3P323	SHELL 34.57S 03192	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CV8ABR5	SHELL 37.57S 12182	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0011413984	SHELL 4.497L OPENH	EUR	20,7500	20,8800	20,7500			20,8800					
Certificate	NL0012538474	SHELL 42.17S OPENH	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0012847198	SHELL 44.87S OPENH	EUR	23,4700	23,4700	23,4500			23,4500					
Certificate	DE000CM3YYQ1	SHELL 5.277L OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0011413976	SHELL 6.077L OPENH	EUR	19,2800	19,4700	19,2800			19,4700					
Certificate	NL0011413968	SHELL 7.657L OPENH	EUR	17,8100	18,0000	17,8100			18,0000					
Certificate	NL0011413950	SHELL 9.237L OPENH	EUR	16,3400	16,4800	16,3400			16,4800					
Certificate	NL0011529086	SHELL10.97BL OPENB	EUR	14,1850	14,3850	14,1850			14,3850					
Certificate	NL0011039847	SHELL11.447L OPENH	EUR	14,2900	14,4400	14,2900			14,4400					
Certificate	NL0011593405	SHELL11.847L OPENH	EUR	13,9200	14,0500	13,9200			14,0500					
Certificate	NL0011434089	SHELL12.05BL OPENB	EUR	13,0950	13,3050	13,0950			13,3050					
Certificate	NL0011593397	SHELL12.367L OPENH	EUR	13,4300	13,5700	13,4300			13,5700					
Certificate	DE000CN6E5P9	SHELL13.267L OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CR9S2Y1	SHELL14.357L OPENZ	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0011719984	SHELL14.977L OPENH	EUR	11,0000	11,1900	11,0000			11,1900					
Certificate	NL0011649090	SHELL15.29BL OPENB	EUR	9,8650	10,0650	9,8650			10,0650					
Certificate	DE000CG2RMP2	SHELL15.297L OPENC	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000CN6HXF3	SHELL15.377L OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0011719976	SHELL15.497L OPENH	EUR	10,5100	10,7000	10,5100			10,7000					
Certificate	NL0011719968	SHELL16.027L OPENH	EUR	10,0300	10,1600	10,0300			10,1600					
Certificate	NL0011654223	SHELL16.36BL OPENB	EUR	8,7950	8,9950	8,7950			8,9950					
Certificate	NL0011719950	SHELL16.547L OPENH	EUR	9,5400	9,6700	9,5400			9,6700					

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	DE000CN6K1A3	SHELL16.61TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011721865	SHELL17.05TL OPENH	EUR	9,0600	9,1900	9,0600			9,1900					
Certificate	NL0011799093	SHELL17.43BL OPENB	EUR	7,7150	7,9250	7,7150			7,9250					
Certificate	NL0011729322	SHELL17.56TL OPENH	EUR	8,5900	8,7200	8,5900			8,7200					
Certificate	NL0011729314	SHELL18.08TL OPENH	EUR	8,1000	8,2900	8,1000			8,2900					
Certificate	DE000CN6L154	SHELL18.14TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CN6K8Z5	SHELL18.39TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012019632	SHELL18.49BL OPENB	EUR	6,6650	6,8750	6,6650			6,8750					
Certificate	NL0011978309	SHELL18.58TL OPENH	EUR	7,6400	7,7800	7,6400			7,7800					
Certificate	NL0011979018	SHELL19.09TL OPENH	EUR	7,1700	7,3100	7,1700			7,3100					
Certificate	DE000CN6L1V8	SHELL19.39TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012021000	SHELL19.55BL OPENB	EUR	5,6350	5,8450	5,6350			5,8450					
Certificate	NL0011980107	SHELL19.64TL OPENH	EUR	6,6600	6,8000	6,6600			6,8000					
Certificate	DE000CD63872	SHELL19.66TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000C3QJY7	SHELL19.75TL 0319Z	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011996350	SHELL20.14TL OPENH	EUR	6,1800	6,3200	6,1800			6,3200					
Certificate	DE000CD636V1	SHELL20.37TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012034284	SHELL20.61BL OPENB	EUR	4,5850	4,7850	4,5850			4,7850					
Certificate	NL0011998158	SHELL20.65TL OPENH	EUR	5,7200	5,8500	5,7200			5,8500					
Certificate	NL0011998232	SHELL21.16TL OPENH	EUR	5,2300	5,3700	5,2300			5,3700					
Certificate	DE000CD63WY7	SHELL21.19TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012492813	SHELL21.64BL OPENB	EUR	3,5450	3,7550	3,5000	2276,5000	2	3,7550	650				
Certificate	NL0012579379	SHELL21.67TL OPENH	EUR	4,7600	4,9000	4,7600			4,9000					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CD63SQ1	SHELL21.74TL OPENZ	EUR	3,1350	3,2500	3,1350	1256,0000	1	3,2500	400				
Certificate	NL0012518138	SHELL22.18TL OPENH	EUR	4,2900	4,4300	4,2800	3424,0000	1	4,4300	800				
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012495816	SHELL22.67BL OPENB	EUR	2,5150	2,7150	2,5150	265,0000	1	2,7150	100				
Certificate	NL0012565519	SHELL22.68TL OPENH	EUR	3,8300	3,9600	3,8300			3,9600					
Certificate	DE000CE6EX38	SHELL22.72TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000C3P307	SHELL22.75TL 0319Z	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012565501	SHELL23.19TL OPENH	EUR	3,3500	3,4800	3,3500			3,4800					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	2,5700	2,7700	2,5700			2,7700					
Certificate	NL0012684500	SHELL23.69BL OPENB	EUR	1,4950	1,6950	1,4100	4351,0000	10	1,6950	2800				
Certificate	NL0012565493	SHELL23.69TL OPENH	EUR	2,8800	3,0100	2,8800			3,0100					
Certificate	LU1784831023	SHELL23.92TL OPENS	EUR											
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CV501E1	SHELL24.49TL OPENZ	EUR	0,5500	0,7100	0,3600	4165,9800	16	0,5500	7589				
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012779482	SHELL24.71BL OPENB	EUR	0,4550	0,6650	0,3400	1571,0000	3	0,6650	3700				
Certificate	NL0012602809	SHELL24.71TL OPENH	EUR	1,9300	2,1200	1,8000	179,5100	5	2,1200	96				
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CV88970	SHELL24.78TL OPENZ	EUR											
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VL95488	SHELL25.33TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VL97QO6	SHELL25.46TL OPENV	EUR	0,3800	0,3800	0,1300	423,9700	4	0,1300	1799				
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR											
Certificate	DE000VA183M7	SHELL25.84TL OPENV	EUR											
Certificate	DE000VA187A3	SHELL25.96TL OPENV	EUR											
Certificate	NL0013168628	SHELL26.11BS OPENB	EUR	1,4750	1,4750	1,2650	13100,0000	1	1,2650	10000				
Certificate	NL0013218811	SHELL26.14TS OPENH	EUR	3,3500	3,3500	3,3400			3,3400					
Certificate	LU1719793744	SHELL26.19TCIOPENS	EUR											
Certificate	LU1784831296	SHELL26.91TL OPENS	EUR											
Certificate	NL0013165020	SHELL27.11BS OPENB	EUR	2,4750	2,4750	2,2650			2,2650					
Certificate	DE000C3Q552	SHELL27.46TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013188873	SHELL27.91TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	LU1841029785	SHELL28.92TCIOPENS	EUR	3,6100	3,6100	3,4100			3,4100					
Certificate	NL0013082647	SHELL29.01TS OPENH	EUR	6,4200	6,4200	6,4100			6,4100					
Certificate	DE000VA37FL2	SHELL29.03TL OPENV	EUR											
Certificate	DE000C3PM71	SHELL29.12TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	LU1841029868	SHELL29.53TCIOPENS	EUR	4,2200	4,2200	4,0100			4,0100					
Certificate	DE000VA3THB9	SHELL29.58TS OPENV	EUR											
Certificate	DE000CE6FHC8	SHELL29.95TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012864896	SHELL30.06TS OPENH	EUR	7,5600	7,5600	7,5500			7,5500					
Certificate	DE000VA27L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012695597	SHELL30.09BS OPENB	EUR	5,4550	5,5250	5,2450	5520,0000	1	5,2450	1000				
Certificate	NL0012603708	SHELL30.41TS OPENH	EUR	7,9400	7,9400	7,8800			7,8800					

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	NL0012615678	SHELL30.99TS OPENH	EUR	8,5600	8,5600	8,5000			8,5000					
Certificate	NL0012783617	SHELL31.07BS OPENB	EUR	6,4350	6,4350	6,2250			6,2250					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012608590	SHELL31.43TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012606743	SHELL31.91TS OPENH	EUR	9,5600	9,5600	9,5000			9,5000					
Certificate	DE000CV88C20	SHELL31.94TS OPENZ	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012784961	SHELL32.05BS OPENB	EUR	7,4150	7,4150	7,2050			7,2050					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	5,6100	5,6100	5,4100			5,4100					
Certificate	NL0012330898	SHELL32.35TS OPENH	EUR	10,0400	10,0400	10,0100			10,0100					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	6,3500	6,3500	6,1400			6,1400					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CV88UP8	SHELL32.63TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	NL0011039763	SHELL32.93TS OPENH	EUR	10,6600	10,6600	10,6500			10,6500					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013001761	SHELL33.04BS OPENB	EUR	8,4150	8,4150	8,1950			8,1950					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012852305	SHELL33.83TS OPENH	EUR	11,6300	11,6300	11,6200			11,6200					
Certificate	DE000CV88NL2	SHELL33.94TS OPENZ	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012864888	SHELL34.01TS OPENH	EUR	11,8200	11,8200	11,8000			11,8000					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012849459	SHELL34.32TS OPENH	EUR	12,1600	12,1600	12,1000			12,1000					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012433452	SHELL34.48TS OPENH	EUR	12,3400	12,3400	12,3100			12,3100					
Certificate	NL0012432132	SHELL34.49TS OPENH	EUR	12,3400	12,3400	12,3200			12,3200					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012330120	SHELL35.24TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012051411	SHELL35.54TS OPENH	EUR	13,4800	13,4800	13,4700			13,4700					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	DE000CJ3NVQ5	SHELL36.12TS OPENZ	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0012054183	SHELL37.07TS OPENH	EUR	15,1300	15,1300	15,1200			15,1200					
Certificate	NL0012579361	SHELL38.58TS OPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CV89101	SHELL38.93TS OPENZ	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0012531339	SHELL39.12TS OPENH	EUR	17,3400	17,3400	17,2800			17,2800					
Certificate	NL0012536783	SHELL39.17TS OPENH	EUR	17,3900	17,3900	17,3300			17,3300					
Certificate	NL0012548226	SHELL40.77TS OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0013081789	SHELL44.45TS OPENH	EUR	23,1000	23,1000	23,0900			23,0900					
Certificate	NL0012609747	SHELL44.73TS OPENH	EUR	23,4000	23,4000	23,3400			23,3400					
Certificate	NL0011536693	SHELL9.888BL OPENB	EUR	15,2650	15,4650	15,2650			15,4650					
Certificate	DE000CV88M77	SHOP1101.3TL OPENZ	EUR	1,5000	1,5000	1,2400			1,2400					
Certificate	DE000CV87KU1	SHOP1112.2TL OPENZ	EUR	1,0500	1,0500	0,8000			0,8000					
Certificate	DE000CV88KA1	SHOP1123.1TL OPENZ	EUR											
Certificate	DE000CJ3QN87	SHOP1138.1TL OPENZ	EUR											
Certificate	DE000CJ3N6T0	SHOP191.42TL OPENZ	EUR	1,9000	1,9000	1,6500			1,6500					
Certificate	DE000CV885U4	SHP 34.6TL OPENZ	EUR	1,4200	1,4200	1,4100			1,4100					
Certificate	DE000CV4ZJV6	SHP 24.74TL OPENZ	EUR	2,4400	2,4400	2,4300			2,4300					
Certificate	DE000CV4YZV5	SHP 27.56TL OPENZ	EUR	2,1500	2,1500	2,1400			2,1400					
Certificate	DE000CV4YVB0	SHP 30.29TL OPENZ	EUR	1,8700	1,8700	1,8500			1,8500					
Certificate	DE000CV88TE4	SHP 38.87TL OPENZ	EUR	0,9800	0,9800	0,9600			0,9600					
Certificate	NL0010444832	SIEME 71TL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0011715180	SIEME 82TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013163454	SIEME 104BS OPENB	EUR	0,7150	0,7150	0,6850			0,6850					
Certificate	NL0012998652	SIEME 114.8S OPENB	EUR	1,7050	1,7050	1,6750			1,6750					
Certificate	NL0009867100	SIEME 37.4TL OPENB	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0011051156	SIEME 50.6TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0011654686	SIEME 78.9TL OPENB	EUR	2,4450	2,4750	2,4450			2,4750					
Certificate	NL0011927066	SIEME 85.4TL OPENH	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	NL0011911417	SIEME 87.6TL OPENB	EUR	1,6450	1,6750	1,6450			1,6750					
Certificate	NL0011929997	SIEME 89.5TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013166226	SIEME 91.9TL OPENB	EUR	1,2450	1,2750	1,2450			1,2750					
Certificate	NL0013168123	SIEME 96.5TL OPENB	EUR	0,8050	0,8350	0,8050			0,8350					
Certificate	NL0013083181	SIEME106.7TS OPENH	EUR	1,6800	1,7100	1,6800			1,7100					
Certificate	NL0013007388	SIEME108.5TS OPENB	EUR	1,9450	1,9450	1,9150			1,9150					
Certificate	NL0012935803	SIEME114.4TS OPENH	EUR	2,5100	2,5400	2,5100			2,5400					
Certificate	NL0012986764	SIEME119.3TS OPENB	EUR	3,1150	3,1150	3,0850			3,0850					
Certificate	NL0012307441	SIEME122.1TS OPENH	EUR	3,3300	3,3600	3,3300			3,3600					
Certificate	NL0012986660	SIEME123.9BS OPENB	EUR	2,7050	2,7050	2,6750			2,6750					
Certificate	NL0012365472	SIEME129.3TS OPENH	EUR	4,1100	4,1400	4,1100			4,1400					
Certificate	NL0011084538	SIEME131.1TS OPENB	EUR	4,3950	4,3950	4,3650			4,3650					
Certificate	NL0012175608	SIEME132.2TS OPENH	EUR	4,4200	4,4500	4,4200			4,4500					
Certificate	NL0012201800	SIEME132.5TS OPENH	EUR	4,4600	4,4900	4,4600			4,4900					
Certificate	NL0012175590	SIEME151.3TS OPENH	EUR	6,4700	6,5000	6,4700			6,5000					
Certificate	DE000CV8A534	SIEME25.51TL OPENZ	EUR	1,1000	1,1050	1,1000			1,1050					
Certificate	DE000CV8A542	SIEME30.51TL OPENZ	EUR	0,6000	0,6050	0,6000			0,6050					
Certificate	DE000CR9SNJ3	SIEME66.11TL OPENZ	EUR	6,4300	6,4300	6,3400			6,3400					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CR9Q0B5	SIEME73.49TL OPENZ	EUR	4,9500	4,9500	4,8700			4,8700					
Certificate	NL0013007628	SIEME74.52BL OPENB	EUR	2,4250	2,4550	2,4250			2,4550					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CN6JU60	SIEME80.38TL OPENZ	EUR	3,5800	3,5800	3,5000			3,5000					
Certificate	NL0012998629	SIEME84.57BL OPENB	EUR	1,4250	1,4550	1,4250			1,4550					
Certificate	DE000CN6KKU3	SIEME88.31TL OPENZ	EUR	2,0000	2,0000	1,9200			1,9200					
Certificate	NL0012998637	SIEME94.64BL OPENB	EUR	0,4150	0,4450	0,4150			0,4450					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,4300	0,4300	0,4250	430,0000	1	0,4250	1000				
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,6120	1,6120	1,6120			1,6120					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0000293116	SILVE PI OPENN	EUR	12,5200	12,9800	12,5200			12,9800					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	NL0000450229	SILVE 8TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP23KQ6	SILVE 15TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR											
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR	1,0600	1,1100	1,0600			1,1100					
Certificate	DE000CP07CJ1	SILVE 16TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,7000	2,7500	2,7000			2,7500					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0011734363	SILVE 22.TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0011931878	SILVE 29.TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0000450245	SILVE 10.3TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0011050315	SILVE 10.3TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	LU1790506171	SILVE 10.5TPIOPENS	EUR	3,5400	3,5400	3,5100			3,5100					
Certificate	NL0000431641	SILVE 10.9TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012990535	SILVE 11.5TL OPENB	EUR	3,3000	3,3000	3,2800	990,0000	1	3,2800	300				
Certificate	NL0011050307	SILVE 11.5TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0006521304	SILVE 12.1TL OPENB	EUR	2,7500	2,7600	2,7500	1375,0000	1	2,7500	500				
Certificate	DE000V9ACVY5	SILVE 12.1TL OPENV	EUR	2,8000	2,8000	2,7750	5983,6000	1	2,7750	2137				
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011408042	SILVE 12.3TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	1,8400	1,8400	1,8100			1,8100					
Certificate	DE000VAGD4H8	SILVE 12.5TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0012990543	SILVE 12.6TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0011050299	SILVE 12.6TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012691901	SILVE 13.1TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012894257	SILVE 13.2TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013188642	SILVE 13.3TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0009062306	SILVE 13.6TL OPENB	EUR	1,5500	1,5800	1,5200	10872,5200	4	1,5500	7015				
Certificate	NL0011050281	SILVE 13.7TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012893622	SILVE 13.8TRLOPENH	EUR	0,8100	0,8100	0,7800	40,5000	1	0,7800	50				
Certificate	NL0013083991	SILVE 13.9TRLOPENH	EUR	0,7000	0,7000	0,6900	70,0000	1	0,6900	100				
Certificate	NL0013156771	SILVE 14.1TL OPENB	EUR	1,1100	1,2100	1,1000	11240,1900	4	1,1100	10046				
Certificate	DE000VNG6643	SILVE 14.3TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VN9WZ73	SILVE 14.8TS OPENV	EUR											
Certificate	NL0012989834	SILVE 15.1TS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VASRJ4	SILVE 15.2TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	LU1816982414	SILVE 15.5TPIOPENS	EUR	0,6400	0,6900	0,6400			0,6900					
Certificate	NL0012989289	SILVE 15.6TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VA4Y1X8	SILVE 15.7TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012981575	SILVE 16.1TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VA4Y25	SILVE 16.2TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VAGT1B9	SILVE 16.4TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	1,5000	1,5500	1,5000			1,5500					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012889968	SILVE 16.9TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	3,1500	3,2000	3,1500			3,2000					
Certificate	NL0012052369	SILVE 18.7TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CD63755	SILVE 18.9TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CD637R7	SILVE 19.4TS OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CD62K30	SILVE 20.5TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0011889912	SILVE 26.8TRSOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0011050141	SILVE 26.8TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0011894233	SILVE 29.5TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	21,0400	21,0400	21,0400			21,0400					
Certificate	NL0012990311	SILVE10.188L OPENB	EUR	4,1200	4,1200	4,0300	4120,0000	1	4,0300	1000				
Certificate	DE000CV8AV26	SILVE10.22TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CV8B318	SILVE11.23TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012989446	SILVE11.258L OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CV8B714	SILVE11.31TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0011408059	SILVE11.73TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0010897179	SILVE11.758L OPENB	EUR	2,6800	2,6800	2,6400	2680,0000	1	2,6400	1000				
Certificate	DE000VASCYW3	SILVE12.24TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CN6HP10	SILVE12.24TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012989164	SILVE12.448L OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VAGD414	SILVE12.44TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013133648	SILVE12.54TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013180771	SILVE12.74TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CN6HP02	SILVE12.75TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013128010	SILVE12.87TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0011408034	SILVE12.87TRLOPENH	EUR	1,6000	1,6000	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	DE000VASFJR0	SILVE12.93TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0011521265	SILVE12.94BL OPENB	EUR	1,5800	1,6000	1,5800	790,0000	1	1,6000	500				
Certificate	NL0012895775	SILVE13.07TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012893077	SILVE13.19TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CN6GW12	SILVE13.25TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CV4Z0D7	SILVE13.35TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000V4YY41	SILVE13.41TL OPENV	EUR	1,1400	1,1450	1,0650	872,0000	4	1,0650	800				
Certificate	NL0011408026	SILVE13.43TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	LU1790506684	SILVE13.45TCIOPENB	EUR	0,9100	0,9100	0,8700			0,8700					
Certificate	NL0010897187	SILVE13.51BL OPENB	EUR	1,1100	1,1400	1,1000	2079,0000	3	1,1000	1850				
Certificate	DE000CJ3P992	SILVE13.52TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012893630	SILVE13.59TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013187867	SILVE13.61TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013186950	SILVE13.62TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013185705	SILVE13.62TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013184468	SILVE13.63TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013182660	SILVE13.63TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013183379	SILVE13.63TRLOPENH	EUR	0,9300	0,9300	0,9200	279,0000	1	0,9200	300				
Certificate	NL0013182173	SILVE13.64TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013187859	SILVE13.71TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013184450	SILVE13.73TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CN6G9Y2	SILVE13.77TL OPENZ	EUR	0,8100	0,8100	0,8000	117,4500	1	0,8000	145				
Certificate	NL0012905517	SILVE13.84TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013194343	SILVE13.88TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013194111	SILVE13.88TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013193642	SILVE13.89TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013194103	SILVE13.98TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VASC2Y5	SILVE13.99TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3QPP2	SILVE14.01TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013188634	SILVE14.01TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013154313	SILVE14.02BL OPENB	EUR	0,7000	0,7500	0,6600	2695,0000	4	0,6600	3750				
Certificate	NL0013188626	SILVE14.11TRLOPENH	EUR	0,6500	0,6500	0,5100	419,5000	3	0,5100	700				
Certificate	NL0013188618	SILVE14.21TRLOPENH	EUR	0,4500	0,4500	0,4200	900,0000	1	0,4200	2000				
Certificate	DE000VN9G650	SILVE14.25TL OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3QX85	SILVE14.25TL OPENZ	EUR	0,4600	0,4600	0,4100	920,0000	1	0,4100	2000				
Certificate	NL0013194913	SILVE14.33TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3Q487	SILVE14.35TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012893069	SILVE14.97TRRSOPENH	EUR	0,3400	0,3600	0,3400	433,8400	1	0,3600	1276				
Certificate	NL0012938518	SILVE15.07TRRSOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012890446	SILVE15.07TRRSOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013083967	SILVE15.07TRRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VAGEHN9	SILVE15.07TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012888333	SILVE15.08TRRSOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CV8AXT5	SILVE15.14TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012989461	SILVE15.15BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012937718	SILVE15.17TRRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012938500	SILVE15.17TRRSOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013185895	SILVE15.17TRRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013187263	SILVE15.17TRRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012890941	SILVE15.27TRRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VASFRED1	SILVE15.35TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013187842	SILVE15.37TRRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012893051	SILVE15.37TRRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013185697	SILVE15.37TRRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013129406	SILVE15.37TRRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013184443	SILVE15.37TRRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013127996	SILVE15.37TRRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CV8AWL4	SILVE15.39TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013084726	SILVE15.47TRRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CV8AVQ5	SILVE15.48TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VAGEHQ2	SILVE15.57TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CV8ATT3	SILVE15.64TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012989180	SILVE15.65BS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012929962	SILVE15.68TRRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013189350	SILVE15.77TRRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000V4YY09	SILVE15.86TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012930556	SILVE15.88TRRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CV8A3J3	SILVE15.89TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012930549	SILVE15.98TRRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VAGEHRO	SILVE16.07TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012930531	SILVE16.08TRRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CV8A8F0	SILVE16.14TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					

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	NL0012979629	SILVE16.16BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012928816	SILVE16.18TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012925523	SILVE16.28TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VA4Y17	SILVE16.36TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012925515	SILVE16.38TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CV89PS0	SILVE16.39TS OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012925507	SILVE16.48TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CV89PZ5	SILVE16.49TS OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0012924096	SILVE16.57TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012919302	SILVE16.58TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013003536	SILVE16.65BS OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012919088	SILVE16.67TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012919070	SILVE16.77TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012917942	SILVE16.87TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CV89HY5	SILVE16.89TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0012917934	SILVE16.97TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,9700	2,0200	1,9700			2,0200					
Certificate	NL0012916449	SILVE17.07TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012917926	SILVE17.07TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013164585	SILVE17.14BS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012863401	SILVE17.27TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012916431	SILVE17.27TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012863393	SILVE17.37TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CV88FV7	SILVE17.39TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012613004	SILVE17.43TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CV89HV1	SILVE17.48TS OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012864201	SILVE17.58TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012863385	SILVE17.67TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012863377	SILVE17.77TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012863369	SILVE17.87TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CE6EU31	SILVE17.88TS OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012612998	SILVE17.93TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,7500	2,8100	2,7500			2,8100					
Certificate	NL0012864193	SILVE18.07TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012863351	SILVE18.17TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012863344	SILVE18.27TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CE6CMQ5	SILVE18.38TS OPENZ	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0011979588	SILVE18.48TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CE6CF22	SILVE18.48TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012052617	SILVE18.57TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012053326	SILVE18.58TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012052906	SILVE18.58TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012053722	SILVE18.61TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012054407	SILVE18.61TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0011997713	SILVE18.65TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0011997663	SILVE18.65TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0011997952	SILVE18.66TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012048755	SILVE18.67TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012049274	SILVE18.68TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012054969	SILVE18.75TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012055248	SILVE18.76TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,6100	3,6700	3,6100			3,6700					
Certificate	NL0011971346	SILVE19.45TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CD63815	SILVE19.48TS OPENZ	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CD625N0	SILVE19.92TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CD61X44	SILVE20.42TS OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012864185	SILVE20.47TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012095418	SILVE20.52TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012092126	SILVE20.52TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012095038	SILVE20.52TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012090559	SILVE20.52TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012095822	SILVE20.53TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012097372	SILVE20.54TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012096200	SILVE20.54TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012096416	SILVE20.54TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012172712	SILVE20.55TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012916423	SILVE20.56TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012176788	SILVE20.56TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012196638	SILVE20.56TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012173454	SILVE20.56TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012195390	SILVE20.56TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012181077	SILVE20.56TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012195754	SILVE20.57TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012198469	SILVE20.57TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012199541	SILVE20.57TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012200331	SILVE20.57TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012200026	SILVE20.57TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011421060	SILVE20.83TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CD61X51	SILVE20.92TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011417381	SILVE21.05TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CD61X69	SILVE21.42TS OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CD62171	SILVE21.93TS OPENZ	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011417373	SILVE22.93TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012916415	SILVE24.06TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0011735816	SILVE24.87TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0011894472	SILVE28.92TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0011894993	SILVE28.92TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0011896741	SILVE28.94TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0011929658	SILVE28.97TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0011929443	SILVE28.97TRSOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0011931084	SILVE28.99TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0011935077	SILVE29.04TRSOPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0011970348	SILVE29.05TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0011971155	SILVE29.07TRSOPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0011971338	SILVE29.08TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0011971676	SILVE29.09TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0011972922	SILVE29.12TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0011973623	SILVE29.13TRSOPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0011973946	SILVE29.13TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0011417415	SILVE7.197TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0011417407	SILVE9.464TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3Q3L1	SINA 40.26TL OPENZ	EUR	1,4250	1,4250	1,3750			1,3750					
Certificate	DE000CJ3N1S3	SINA 45.76TL OPENZ	EUR	0,9750	0,9750	0,9250			0,9250					
Certificate	DE000CV8ATB1	SINA 53.64TL OPENZ	EUR											
Certificate	DE000CJ3QN95	SINA 59.15TL OPENZ	EUR											
Certificate	DE000CV8B9F7	SIPF 17.4TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CD62ZT2	SIPF 19.57TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CV87LM6	SIPF 21.71TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013012008	SIPF 22.35BL OPENB	EUR	0,5850	0,5850	0,5550			0,5550					
Certificate	DE000CD62ZS4	SIPF 23.84TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012995369	SIPF 24.36BL OPENB	EUR	0,3850	0,3850	0,3550			0,3550					
Certificate	DE000CV87LN4	SIPF 25.92TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0012994065	SIPF 26.37BL OPENB	EUR	0,1850	0,1850	0,1450	60,0000	1	0,1550	400				
Certificate	NL0013164940	SIPF 29.37BS OPENB	EUR	0,2350	0,2650	0,2350			0,2650					
Certificate	NL0012994123	SIPF 32.37BS OPENB	EUR	0,5350	0,5650	0,5350			0,5650					
Certificate	NL0012978993	SIPF 35.34BS OPENB	EUR	0,8350	0,8650	0,8350			0,8650					
Certificate	NL0012979009	SIPF 38.29BS OPENB	EUR	1,1350	1,1650	1,1350			1,1650					
Certificate	DE000CE6CNS9	SLIGR 24.9TL OPENZ	EUR	2,2300	2,2300	2,1550			2,1550					
Certificate	DE000CE6CQT0	SLIGR21.73TL OPENZ	EUR	2,8200	2,8200	2,7550			2,7550					
Certificate	DE000CE6CNR1	SLIGR27.93TL OPENZ	EUR	1,6600	1,6600	1,5950			1,5950					
Certificate	NL0012982177	SLIGR30.69BL OPENB	EUR	0,4550	0,4550	0,4450			0,4450					
Certificate	DE000CV4ZBG4	SLIGR31.12TL OPENZ	EUR	1,0700	1,0700	0,9950			0,9950					
Certificate	NL0012983613	SLIGR31.67BL OPENB	EUR	0,3550	0,3550	0,3450			0,3450					
Certificate	NL0012977664	SLIGR32.71BL OPENB	EUR	0,2450	0,2450	0,2350			0,2350					
Certificate	DE000CV8AZH5	SLIGR33.25TL OPENZ	EUR	0,6700	0,6700	0,5950			0,5950					
Certificate	NL0012983621	SLIGR33.68BL OPENB	EUR											
Certificate	NL0013167570	SLIGR36.69BS OPENB	EUR	0,3250	0,3350	0,3250			0,3350					
Certificate	NL0012983662	SLIGR40.68BS OPENB	EUR	0,7250	0,7350	0,7250			0,7350					
Certificate	NL0013004815	SLIGR44.65BS OPENB	EUR	1,1250	1,1350	1,1250			1,1350					
Certificate	DE0005437461	SMI PI OPENN	EUR	74,1200	74,1200	74,1200			74,1200					
Certificate	NL0010283115	SMI 5940TL OPENB	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	NL0010286795	SMI 6460TL OPENB	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0010444196	SMI 6930TL OPENB	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0012100770	SMI 7740TL OPENB	EUR	8,2900	8,2900	7,6500	829,0000	1	7,6500	100				
Certificate	NL0012117881	SMI 8200TL OPENB	EUR	3,9700	4,2100	3,7800	1636,0000	2	3,7800	400				
Certificate	NL0013168909	SMI 8800TS OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012260434	SMI 9200TS OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012266548	SMI 9580TS OPENB	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0012790265	SMI 9970TS OPENB	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					

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	DE000CP23VG4	SNAP 6TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CP06US6	SNAP 8TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP07B76	SNAP 8TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP06KY5	SNAP 10TS OPENC	EUR											
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR											
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR											
Certificate	DE000CP06305	SNAP 12TS OPENC	EUR											
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR											
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3Q0E2	SNAP 4.9TL 0319Z	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3N6L7	SNAP 5.2TL 1218Z	EUR											
Certificate	DE000CJ3Q743	SNAP 4.23TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3QFQ1	SNAP 4.55TL 0319Z	EUR	0,5850	0,5850	0,3350			0,3350					
Certificate	DE000CJ3P8P2	SNAP 5.25TL 0319Z	EUR											
Certificate	DE000CP23TY1	SNAP 6.25TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CJ3QW52	SNAP 3.726TL OPENZ	EUR	1,2550	1,2550	1,0150			1,0150					
Certificate	DE000CJ3N054	SNAP 4.733TL OPENZ	EUR	0,3950	0,3950	0,1650			0,1650					
Certificate	DE000CJ3Q2J4	SNAP 5.226TL OPENZ	EUR											
Certificate	DE000CJ3POC7	SODEX57.16TL OPENZ	EUR	1,6800	1,6800	1,6700			1,6700					
Certificate	DE000CV88707	SODEX67.06TL OPENZ	EUR	1,2100	1,2100	1,1900			1,1900					
Certificate	DE000CV87JW9	SODEX77.52TL OPENZ	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	DE000CE6CQV6	SOF 102.3TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 112.8TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 123.3TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 133.8TL OPENZ	EUR											
Certificate	NL0013164031	SOF 138.58L OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CV892C3	SOF 144.2TL OPENZ	EUR											
Certificate	NL0012998108	SOF 148.58L OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV8AP67	SOF 154.6TL OPENZ	EUR	0,8700	0,8700	0,8700	435,0000	1	0,8700	500				
Certificate	NL0012998116	SOF 158.68L OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012998272	SOF 188.38S OPENB	EUR	1,3850	1,3850	1,3750			1,3750					
Certificate	NL0012999056	SOF 208.18S OPENB	EUR	2,3750	2,3750	2,3650			2,3650					
Certificate	DE000CE6E1Z7	SOF 81.77TL OPENZ	EUR											
Certificate	DE000CJ3PWF1	SOFTB 5594TL OPENZ	EUR											
Certificate	DE000CJ3PAT8	SOFTB 6581TL OPENZ	EUR											
Certificate	DE000CV8AST5	SOFTB 7573TL OPENZ	EUR											
Certificate	DE000CJ3QBVO	SOFTB 8584TL OPENZ	EUR											
Certificate	DE000CV882A3	SOFTB 9678TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR											
Certificate	NL0011642822	SOGEN 17.2TL OPENB	EUR	12,2550	12,4250	12,2550			12,4250					
Certificate	NL0010444097	SOGEN 19.8TL OPENB	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	NL0013164510	SOGEN 24.9TL OPENB	EUR	5,3050	5,4750	5,3050			5,4750					
Certificate	NL0013164528	SOGEN 27.4TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013169188	SOGEN 30.4TS OPENB	EUR	5,9250	5,9250	5,7450			5,7450					
Certificate	NL0013014293	SOGEN 35.4TS OPENB	EUR	11,5550	11,5550	11,3750			11,3750					
Certificate	NL0012934814	SOGEN 38.7TS OPENH	EUR	1,7600	1,7700	1,7600			1,7700					
Certificate	NL0012793632	SOGEN 40.4TS OPENB	EUR	17,0950	17,0950	16,9150			16,9150					
Certificate	NL0012051205	SOGEN 53.8TS OPENH	EUR	3,5300	3,5400	3,5300			3,5400					
Certificate	NL0011226444	SOGEN18.63TL OPENH	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	DE000CJ3Q560	SOGEN19.03TL OPENZ	EUR	1,8200	1,8200	1,7800			1,7800					
Certificate	DE000CN6J8R5	SOGEN23.54TL OPENZ	EUR	0,9300	0,9300	0,8800			0,8800					
Certificate	NL0013193261	SOGEN27.65TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3QVJ3	SOGEN28.02TL OPENZ	EUR											
Certificate	NL0013193253	SOGEN29.15TL OPENH	EUR											
Certificate	NL0013193246	SOGEN31.65TS OPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	NL0013183866	SOGEN34.15TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012934277	SOGEN39.91TS OPENH	EUR	1,9000	1,9100	1,9000			1,9100					
Certificate	NL0012848113	SOGEN40.86TS OPENH	EUR	2,0100	2,0200	2,0100			2,0200					
Certificate	NL0012846737	SOGEN41.84TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012846729	SOGEN42.82TS OPENH	EUR	2,2400	2,2500	2,2400			2,2500					
Certificate	NL0012595037	SOGEN43.84TS OPENH	EUR	2,3600	2,3700	2,3600			2,3700					
Certificate	NL0012581235	SOGEN45.77TS OPENH	EUR	2,5900	2,6000	2,5900			2,6000					
Certificate	NL0012431647	SOGEN46.79TS OPENH	EUR	2,7100	2,7200	2,7100			2,7200					
Certificate	NL0012582613	SOGEN47.74TS OPENH	EUR	2,8200	2,8300	2,8200			2,8300					
Certificate	NL0012581227	SOGEN48.71TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0011226378	SOGEN49.04TS OPENH	EUR	2,9700	2,9800	2,9700			2,9800					
Certificate	NL0012581987	SOGEN50.68TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012581219	SOGEN51.65TS OPENH	EUR	3,2800	3,2900	3,2800			3,2900					
Certificate	NL0012057756	SOGEN53.07TS OPENH	EUR	3,4500	3,4600	3,4500			3,4600					
Certificate	NL0012565618	SOGEN53.57TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012054241	SOGEN53.93TS OPENH	EUR	3,5500	3,5600	3,5500			3,5600					
Certificate	NL0012331730	SOGEN60.06TS OPENH	EUR	4,2700	4,2800	4,2700			4,2800					
Certificate	NL0012366322	SOGEN60.16TS OPENH	EUR	4,2800	4,2900	4,2800			4,2900					
Certificate	DE000CV8BAG8	SOHU 15.6TL OPENZ	EUR	0,7900	0,7900	0,6000			0,6000					
Certificate	DE000CJ3N3E9	SOHU 11.62TL OPENZ	EUR	1,4300	1,4300	1,2400			1,2400					
Certificate	DE000CJ3NY95	SOHU 13.65TL OPENZ	EUR	1,1000	1,1000	0,9100			0,9100					
Certificate	DE000CJ3P0T1	SOHU 17.67TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3QQK1	SOHU 20.17TL OPENZ	EUR											
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3PNX3	SOLAR27.93TL OPENZ	EUR	0,6550	0,6550	0,5950			0,5950					
Certificate	DE000CJ3NNS8	SOLAR33.97TL OPENZ	EUR	0,3850	0,3850	0,3350	105,0000	1	0,3350	300				
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,6500	100,6500	100,6500			100,6500					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP23TQ7	SOLVA 90TS OPENC	EUR											
Certificate	DE000CP23TR5	SOLVA 100TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013155013	SOLVA 103TS OPENB	EUR	25,1400	25,1400	24,2800			24,2800					
Certificate	NL0013011901	SOLVA 108TS OPENB	EUR	30,5800	30,5800	29,7200			29,7200					
Certificate	DE000CP06MK0	SOLVA 110TL OPENC	EUR											
Certificate	DE000CY165C5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013006000	SOLVA 118TS OPENB	EUR	41,3900	41,3900	40,5300			40,5300					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0009175983	SOLVA 36.4TL OPENB	EUR	55,7800	56,6700	55,7800			56,6700					
Certificate	NL0010133062	SOLVA 65.1TL OPENB	EUR	27,3800	28,2700	27,3800			28,2700					
Certificate	DE000CN6E KY8	SOLVA 67.8TL OPENZ	EUR	19,2600	19,4900	19,2600			19,4900					
Certificate	NL0011913041	SOLVA 83.3TL OPENB	EUR	8,8800	9,7000	8,8800			9,7000					
Certificate	NL0013165368	SOLVA 85.8TL OPENB	EUR	6,5600	7,3800	6,5600			7,3800					
Certificate	NL0013165509	SOLVA 93.1TS OPENB	EUR	14,4900	14,4900	13,6300			13,6300					
Certificate	NL0013162746	SOLVA 98.1TS OPENB	EUR	19,8700	19,8700	19,0100			19,0100					
Certificate	NL0013009095	SOLVA109.8BS OPENB	EUR	2,5050	2,5050	2,4250			2,4250					
Certificate	NL0013010283	SOLVA113.1TS OPENB	EUR	36,0400	36,0400	35,1800			35,1800					
Certificate	NL0012993091	SOLVA119.7BS OPENB	EUR	3,5050	3,5050	3,4150			3,4150					
Certificate	DE000CE6CP55	SOLVA128.5TS OPENZ	EUR	4,1900	4,1900	4,1700			4,1700					
Certificate	NL0012993109	SOLVA129.6BS OPENB	EUR	4,4850	4,4850	4,4050			4,4050					
Certificate	DE000CE6FCB1	SOLVA145.3TS OPENZ	EUR	5,8800	5,8800	5,8500			5,8500					
Certificate	DE000CJ3Q4N5	SOLVA52.78TL OPENZ	EUR	3,4200	3,4400	3,4200			3,4400					
Certificate	NL0013165848	SOLVA72.72BL OPENB	EUR	1,5150	1,5950	1,5150			1,5950					
Certificate	DE000CN6IU78	SOLVA75.76TL OPENZ	EUR	11,3800	11,6100	11,3800			11,6100					
Certificate	NL0013163090	SOLVA77.72BL OPENB	EUR	1,0150	1,0950	1,0150			1,0950					
Certificate	DE000CN6K933	SOLVA80.72TL OPENZ	EUR	6,4900	6,7100	6,4900			6,7100					
Certificate	NL0013016520	SOLVA82.73BL OPENB	EUR	0,5050	0,5950	0,5000	2583,4000	3	0,5950	5130				
Certificate	DE000CD62DF8	SOLVA85.68TL OPENZ	EUR	1,5900	1,9200	1,5900	54,3000	1	1,9200	30				
Certificate	NL0013168636	SOLVA89.82BS OPENB	EUR											
Certificate	NL0013163462	SOLVA99.79BS OPENB	EUR	1,5050	1,5050	1,4250			1,4250					
Certificate	NL0010129045	SONY 10TL OPENB	EUR	33,2800	33,2800	33,2800			33,2800					
Certificate	NL0010289104	SONY 16.4TL OPENB	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	DE000CJ3Q6A7	SONY 3631TL OPENZ	EUR	1,4800	1,4800	1,4600			1,4600					
Certificate	DE000CV8AJH9	SONY 4331TL OPENZ	EUR	0,9700	0,9700	0,9400			0,9400					
Certificate	DE000CJ3Q7Y5	SONY 4931TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV8ASV1	SONY 5402TL OPENZ	EUR											
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011233366	SOYBN 7TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012922512	SOYBN 7.67TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012922504	SOYBN 7.88TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0011233358	SOYBN 8.08TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012922496	SOYBN 8.28TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012938419	SOYBN 9.48TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012922439	SOYBN 9.56TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012922421	SOYBN 9.76TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0011233283	SOYBN13.25TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0011233275	SOYBN15.11TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE0005591325	SP500 PI OPENN	EUR	216,1200	216,1200	216,1200			216,1200					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	103,0000	103,0000	103,0000			103,0000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009065168	SP500 390TL OPENB	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0009176148	SP500 790TL OPENB	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0011419601	SP500 1052TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0011420138	SP500 1086TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0010001194	SP500 1170TL OPENB	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0011412648	SP500 1411TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	93,4300	93,4300	93,4300			93,4300					
Certificate	NL0011047600	SP500 1428TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012850978	SP500 1466TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	89,3600	89,3600	89,3600			89,3600					
Certificate	NL0011047592	SP500 1517TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012850960	SP500 1517TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	85,2200	85,2200	85,2200			85,2200					
Certificate	DE000C20HY84	SP500 1540TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR											
Certificate	NL0011595202	SP500 1552TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0011047295	SP500 1595TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR											
Certificate	NL0011047584	SP500 1607TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0011047576	SP500 1651TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011602644	SP500 1684TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0011047287	SP500 1688TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0011047568	SP500 1696TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR											
Certificate	DE000CNGIQK3	SP500 1710TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0011596812	SP500 1716TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0011596804	SP500 1727TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0011047279	SP500 1734TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0011047550	SP500 1741TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0011595194	SP500 1760TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0011595186	SP500 1771TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000C22FSK2	SP500 1775TL OPENZ	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0011047261	SP500 1781TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0011047543	SP500 1786TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0011637566	SP500 1791BL OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR											
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR											
Certificate	NL0011593330	SP500 1805TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	63,5600	63,5600	61,0000	254,2400	1	61,0000	4				
Certificate	NL0011592712	SP500 1816TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0011047253	SP500 1827TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0011047535	SP500 1830TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0011602636	SP500 1848TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0011603071	SP500 1859TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011603063	SP500 1870TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0011047246	SP500 1874TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0011603055	SP500 1881TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0011605845	SP500 1892TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ3QCC8	SP500 1900TL 0319Z	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR											
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR											
Certificate	NL0011605837	SP500 1903TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011605829	SP500 1914TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0011606082	SP500 1925TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012850952	SP500 1930TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CZ7DSD1	SP500 1932TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0011705694	SP500 1937TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011700885	SP500 1947TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0011650700	SP500 1950BL OPENB	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0011700877	SP500 1958TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0011695036	SP500 1964TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CR9Q138	SP500 1967TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0011705686	SP500 1969TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0011652649	SP500 1972BL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0011705678	SP500 1980TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0011705660	SP500 1991TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CNGJ771	SP500 1999TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0011657168	SP500 2000TL OPENB	EUR	44,2000	44,2000	44,2000			44,2000					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR											
Certificate	DE000CX59W11	SP500 2000TL 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	NL0011705652	SP500 2002TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012850945	SP500 2007TRL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0011705645	SP500 2013TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0011716089	SP500 2024TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CN6JZA5	SP500 2032TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012850937	SP500 2033TRL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0011716071	SP500 2035TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CJ3NU08	SP500 2050TL 1218Z	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0011892757	SP500 2053TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0011723630	SP500 2061TRL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0011892740	SP500 2064TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CN6K453	SP500 2065TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0011723622	SP500 2072TRL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0011893417	SP500 2075TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0011723614	SP500 2084TRL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011893409	SP500 2086TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0011723606	SP500 2095TRL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0011893391	SP500 2097TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CN6K826	SP500 2097TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0011716329	SP500 2098TRL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0011715875	SP500 2099TRL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR											
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR											
Certificate	NL0011893383	SP500 2108TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0011894134	SP500 2118TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0011894126	SP500 2129TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CN6KE 18	SP500 2129TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012850929	SP500 2136TRL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0011992771	SP500 2147TL OPENH	EUR	3,4800	3,7400	3,2500	23068,0000	3	3,2500	6400				
Certificate	NL0011992763	SP500 2157TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CN6KM75	SP500 2161TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012850911	SP500 2162TRL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011992755	SP500 2168TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0011993290	SP500 2179TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993282	SP500 2190TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CD61V87	SP500 2193TL OPENZ	EUR	2,3500	2,3500	2,2550	470,0000	1	2,2550	200				
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR											
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR											
Certificate	NL0011993274	SP500 2200TL OPENH	EUR	3,0400	3,0400	2,8300	4560,0000	1	2,8300	1500				
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011994918	SP500 2208TRL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0011996251	SP500 2212TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0011996939	SP500 2222TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CD61WY1	SP500 2224TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0012240469	SP500 2234TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012850903	SP500 2239TRL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0011997457	SP500 2243TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CV8ACC5	SP500 2250TL 1218Z	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012206577	SP500 2254TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CD63MF7	SP500 2256TL OPENZ	EUR	2,1900	2,1900	1,7050	78,8400	1	1,7050	36				
Certificate	NL0012039283	SP500 2259BL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012850895	SP500 2265TRL OPENH	EUR	1,8200	1,8200	1,6100	364,0000	1	1,6100	200				
Certificate	NL0012050371	SP500 2269TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012050363	SP500 2279TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CD63MG5	SP500 2288TL OPENZ	EUR	1,7200	1,7700	1,4250	518,5000	2	1,4250	300				
Certificate	NL0012051288	SP500 2291TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012850887	SP500 2291TRL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3P8A4	SP500 2300TL 0319Z	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CY522P7	SP500 2300TL OPENC	EUR											
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR											
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR											
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR											
Certificate	NL0012054985	SP500 2306TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012107197	SP500 2310TL OPENB	EUR	21,7500	23,0100	18,2700	12890,0000	3	18,2700	579				
Certificate	DE000CD63T63	SP500 2319TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012057327	SP500 2321TL OPENH	EUR	1,7700	1,7700	1,7700			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
Certificate	NL0012090542	SP500 2329TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012094841	SP500 2332TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012055479	SP500 2333TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012055230	SP500 2333TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VN9ZJ7	SP500 2334TL OPENV	EUR	1,2100	1,3800	1,0150	26250,0000	4	1,0150	20000				
Certificate	NL0012054951	SP500 2334TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012053318	SP500 2336TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012052062	SP500 2337TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012174999	SP500 2350TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CD63ZY0	SP500 2351TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012174981	SP500 2360TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012850879	SP500 2368TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012174973	SP500 2371TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	LU1876840643	SP500 2375TCIOPENS	EUR	0,9300	1,0600	0,6500	1182,2900	4	0,6500	1162				
Certificate	NL0012207708	SP500 2382TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CD64F68	SP500 2382TL OPENZ	EUR	0,6300	0,6300	0,6150	2520,0000	1	0,6150	4000				
Certificate	DE000VN9WZY9	SP500 2383TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012207690	SP500 2392TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012850861	SP500 2394TRLOPENH	EUR	0,5500	0,5500	0,5100	275,0000	1	0,5100	500				
Certificate	DE000CJ3QGA3	SP500 2400TL 0319Z	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR											
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR											
Certificate	NL0012213888	SP500 2403TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013008253	SP500 2405BL OPENB	EUR	1,3300	1,9900	0,9100	6028,4200	19	0,9100	3993				
Certificate	LU1840978420	SP500 2407TCIOPENS	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012213870	SP500 2413TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CE6BHO7	SP500 2413TL OPENZ	EUR	0,6100	0,7800	0,3450	43877,6000	13	0,3450	67004				
Certificate	NL0013192024	SP500 2422TRLOPENH	EUR	0,6100	0,6100	0,2900	9967,6000	4	0,2900	21160				
Certificate	NL0012306427	SP500 2424TL OPENH	EUR	1,1500	1,1500	0,8900	23,0000	1	0,8900	20				
Certificate	DE000VA90R96	SP500 2428TL OPENV	EUR	0,4900	0,6150	0,1900	5527,9500	10	0,1900	13075				
Certificate	NL0012306419	SP500 2435TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013192016	SP500 2442TRLOPENH	EUR											
Certificate	DE000CE6BLV9	SP500 2444TL OPENZ	EUR											
Certificate	NL0012306229	SP500 2445TRLOPENH	EUR											
Certificate	NL0013185804	SP500 2445TRLOPENH	EUR											
Certificate	NL0012306971	SP500 2446TL OPENH	EUR											
Certificate	NL0012243711	SP500 2446TRLOPENH	EUR											
Certificate	NL0012242374	SP500 2446TRLOPENH	EUR											
Certificate	NL0012239800	SP500 2446TRLOPENH	EUR											
Certificate	NL0012239016	SP500 2448TRLOPENH	EUR											
Certificate	DE000CV8ACD3	SP500 2450TL 1218Z	EUR											
Certificate	NL0012272181	SP500 2450TL OPENB	EUR											
Certificate	DE000VA8F063	SP500 2453TL OPENV	EUR											
Certificate	NL0012307375	SP500 2456TL OPENH	EUR											
Certificate	NL0013218183	SP500 2461TRLOPENH	EUR											
Certificate	NL0013008246	SP500 2466BL OPENB	EUR											
Certificate	NL0013169626	SP500 2470TL OPENB	EUR											
Certificate	NL0013218175	SP500 2471TRLOPENH	EUR											
Certificate	LU1876840726	SP500 2475TCIOPENS	EUR											
Certificate	NL0012435192	SP500 2475TL OPENH	EUR											
Certificate	DE000CE6C097	SP500 2475TL OPENZ	EUR											
Certificate	DE000VA8F071	SP500 2478TL OPENV	EUR											
Certificate	NL0013194905	SP500 2481TRLOPENH	EUR											
Certificate	NL0012435184	SP500 2485TL OPENH	EUR											
Certificate	NL0013008238	SP500 2486BL OPENB	EUR											
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR											
Certificate	NL0013169634	SP500 2490TL OPENB	EUR											
Certificate	NL0012437636	SP500 2497TL OPENH	EUR											
Certificate	NL0012850853	SP500 2497TRLOPENH	EUR											
Certificate	DE000CJ3P9U0	SP500 2500TL 0319Z	EUR											
Certificate	DE000CY51W50	SP500 2500TL OPENC	EUR											
Certificate	DE000CP07BX4	SP500 2500TL OPENC	EUR											
Certificate	DE000CP064M1	SP500 2500TL OPENC	EUR											
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR											
Certificate	NL0012494173	SP500 2504BL OPENB	EUR											
Certificate	DE000CE6DC25	SP500 2505TL OPENZ	EUR											
Certificate	LU1719609676	SP500 2508TCIOPENS	EUR											
Certificate	NL0012516892	SP500 2508TL OPENH	EUR											
Certificate	NL0013194897	SP500 2510TRLOPENH	EUR											
Certificate	NL0012516884	SP500 2519TL OPENH	EUR											
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR											
Certificate	NL0012850846	SP500 2523TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012498893	SP500 2525BL OPENB	EUR											
Certificate	LU1876840999	SP500 2525TCIOPENS	EUR											
Certificate	NL0012498859	SP500 2530TL OPENB	EUR											
Certificate	NL0012517676	SP500 2530TL OPENH	EUR											
Certificate	DE000CE6EC66	SP500 2536TL OPENZ	EUR											
Certificate	NL0013184435	SP500 2536TRLOPENH	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR											
Certificate	NL0012550149	SP500 2540TL OPENH	EUR											
Certificate	NL0012523468	SP500 2549TRLOPENH	EUR											
Certificate	NL0012522841	SP500 2550TL OPENH	EUR											
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	NL0013170327	SP500 2560TS OPENB	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000VN9ZNW2	SP500 2560TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013125388	SP500 2561TRLOPENH	EUR											
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	NL0012502694	SP500 2566BL OPENB	EUR											
Certificate	DE000CE6EXF1	SP500 2566TL OPENZ	EUR											
Certificate	NL0012524938	SP500 2569TL OPENH	EUR											
Certificate	NL0013125370	SP500 2571TRLOPENH	EUR											
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	DE000CJ3Q8B1	SP500 2573TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013166044	SP500 2580TL OPENB	EUR											
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0013273089	SP500 2580TS OPENB	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013218654	SP500 2580TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013125362	SP500 2581TRLOPENH	EUR											
Certificate	NL0012573612	SP500 2582TL OPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013169949	SP500 2585BS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VN9ZN25	SP500 2585TS OPENV	EUR	1,2200	1,2850	1,2100	972,0000	2	1,2850	800				
Certificate	NL0013194012	SP500 2591TRLOPENH	EUR											
Certificate	DE000CJ3QZG0	SP500 2596TL OPENZ	EUR											
Certificate	NL0013167265	SP500 2600TL OPENB	EUR											
Certificate	NL0013218167	SP500 2600TRSOPENH	EUR	1,0300	1,3900	0,9300	1485,5500	5	1,3900	1435				
Certificate	DE000CJ3Q750	SP500 2600TS 0319Z	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013168917	SP500 2600TS OPENB	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	DE000CP23VU5	SP500 2600TS OPENC	EUR	1,3500	1,3500	1,3500	810,0000	1	1,3500	600				
Certificate	NL0013218647	SP500 2600TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3Q8C9	SP500 2603TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013169956	SP500 2605BS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013218159	SP500 2610TRSOPENH	EUR	1,2600	1,4900	1,2600	37,8000	1	1,4900	30				
Certificate	DE000VN9ZJE8	SP500 2610TS OPENV	EUR											
Certificate	NL0013218142	SP500 2620TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013168925	SP500 2620TS OPENB	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0013194137	SP500 2621TL OPENH	EUR											
Certificate	NL0013168420	SP500 2625BS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	LU1876841021	SP500 2625TCIOPENS	EUR											
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013218134	SP500 2630TRSOPENH	EUR	1,4500	1,6600	1,4500	435,0000	1	1,6600	300				
Certificate	DE000CJ3Q5H4	SP500 2633TS OPENZ	EUR	1,4800	1,6950	1,4800	236,8000	1	1,6950	160				
Certificate	DE000VN9ZJG3	SP500 2635TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013194921	SP500 2639TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013218209	SP500 2639TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013218126	SP500 2640TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013168933	SP500 2640TS OPENB	EUR	18,1800	20,4300	18,0100	1447,6000	2	20,4300	80				
Certificate	NL0013168438	SP500 2645BS OPENB	EUR	3,7200	3,7600	3,7200	7440,0000	1	3,7600	2000				
Certificate	LU1876841294	SP500 2650TCIOPENS	EUR											
Certificate	NL0013218118	SP500 2650TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013194889	SP500 2660TRSOPENH	EUR	1,5700	1,9200	1,5700	12880,0000	2	1,9200	8000				
Certificate	NL0013168073	SP500 2660TS OPENB	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	DE000VN9WZX1	SP500 2660TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CJ3Q396	SP500 2662TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013168446	SP500 2665BS OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013194871	SP500 2670TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013147937	SP500 2680TL OPENB	EUR											
Certificate	NL0013168206	SP500 2685BS OPENB	EUR	3,8000	4,4500	3,8000	2532,9800	2	4,4500	586				
Certificate	DE000VN9HFO8	SP500 2686TS OPENV	EUR	1,9200	2,1350	1,9200	192,0000	1	2,1350	100				
Certificate	NL0013192008	SP500 2688TRSOPENH	EUR	1,7700	2,1600	1,7700	9646,5000	1	2,1600	5450				
Certificate	NL0013165285	SP500 2690TS OPENB	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	DE000CJ3Q314	SP500 2692TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013191992	SP500 2698TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013192248	SP500 2698TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876975902	SP500 2700TCIOPENS	EUR											
Certificate	DE000CQ5BJN8	SP500 2700TL OPENC	EUR											
Certificate	LU1877372067	SP500 2700TPIOPENS	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	DE000CJ3Q3D8	SP500 2700TS 0319Z	EUR	2,2650	2,2650	2,2650				2,2650				
Certificate	DE000CP23VV3	SP500 2700TS OPENC	EUR											
Certificate	NL0013168214	SP500 27058S OPENB	EUR	4,8000	4,8000	4,8000				4,8000				
Certificate	NL0013191984	SP500 2708TRSOPENH	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	NL0013165293	SP500 2710TS OPENB	EUR	22,8500	26,5400	22,8500	5712,5000	1	26,5400	250				
Certificate	DE000VN9HFT2	SP500 2711TS OPENV	EUR	2,3550	2,3550	2,3550				2,3550				
Certificate	NL0013191976	SP500 2718TRSOPENH	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0013192230	SP500 2718TS OPENH	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	DE000CJ3QVW6	SP500 2721TS OPENZ	EUR	2,2200	2,4750	2,0300	12320,1400	4	2,4750	6009				
Certificate	NL0013165657	SP500 27258S OPENB	EUR	5,1500	5,1500	5,1500				5,1500				
Certificate	NL0013191968	SP500 2728TRSOPENH	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	NL0013165301	SP500 2730TS OPENB	EUR	28,3100	28,3100	28,3100				28,3100				
Certificate	DE000VN9HAH8	SP500 2736TS OPENV	EUR	2,5750	2,5750	2,5750				2,5750				
Certificate	NL0013191950	SP500 2738TRSOPENH	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	NL0013191281	SP500 2738TS OPENH	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	NL0013164783	SP500 27458S OPENB	EUR	5,5000	5,5000	5,5000				5,5000				
Certificate	NL0013164403	SP500 2750TS OPENB	EUR	27,1100	30,0800	27,0900	10194,0000	3	30,0800	360				
Certificate	DE000CJ3QVX4	SP500 2751TS OPENZ	EUR	2,7350	2,7350	2,7350				2,7350				
Certificate	NL0013189327	SP500 2757TRSOPENH	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	DE000VN9HAK2	SP500 2761TS OPENV	EUR	2,7950	2,7950	2,7950				2,7950				
Certificate	NL0013164791	SP500 27658S OPENB	EUR	5,2700	5,8500	5,2700	2635,0000	1	5,8500	500				
Certificate	NL0013189319	SP500 2767TRSOPENH	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	NL0013164411	SP500 2770TS OPENB	EUR	31,8500	31,8500	31,8500				31,8500				
Certificate	NL0013189301	SP500 2777TRSOPENH	EUR	2,9400	2,9400	2,9400				2,9400				
Certificate	NL0013190523	SP500 2778TS OPENH	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	DE000CJ3QTW0	SP500 2781TS OPENZ	EUR	2,9950	2,9950	2,9950				2,9950				
Certificate	NL0013162993	SP500 27858S OPENB	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	DE000VN9G775	SP500 2786TS OPENV	EUR	3,0150	3,0150	3,0150				3,0150				
Certificate	NL0013189293	SP500 2787TRSOPENH	EUR	3,0300	3,0300	3,0300				3,0300				
Certificate	NL0013164429	SP500 2790TS OPENB	EUR	33,6200	33,6200	33,6200				33,6200				
Certificate	LU1877372141	SP500 2800TPIOPENS	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	DE000CJ3QT24	SP500 2800TS 0319Z	EUR	3,1450	3,1450	3,1450				3,1450				
Certificate	DE000CQ5AM71	SP500 2800TS OPENC	EUR											
Certificate	DE000CP23RS7	SP500 2800TS OPENC	EUR											
Certificate	DE000CP23PQ5	SP500 2800TS OPENC	EUR											
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR											
Certificate	NL0013152135	SP500 28048S OPENB	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	NL0013186273	SP500 2805TRSOPENH	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	LU1841151746	SP500 2810TPIOPENS	EUR											
Certificate	NL0013082340	SP500 2810TRSOPENH	EUR	3,2300	3,2300	3,2300				3,2300				
Certificate	NL0013085269	SP500 2810TS OPENH	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	DE000CJ3N4X7	SP500 2810TS OPENZ	EUR	3,2450	3,2450	3,2450				3,2450				
Certificate	DE000VASRNA8	SP500 2819TL OPENV	EUR											
Certificate	DE000VA8FU77	SP500 2819TS OPENV	EUR	3,2250	3,2250	3,2250				3,2250				
Certificate	NL0013010804	SP500 2820TS OPENB	EUR	35,5900	35,5900	35,5900				35,5900				
Certificate	NL0013181183	SP500 2822TRSOPENH	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	NL0013010507	SP500 28238S OPENB	EUR	6,3200	6,8800	6,0100	1250,5000	3	6,8800	200				
Certificate	NL0013125982	SP500 2826TRSOPENH	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	NL0013081128	SP500 2834TRSOPENH	EUR	3,1100	3,4400	3,1100	622,0000	1	3,4400	200				
Certificate	NL0013187024	SP500 2837TS OPENH	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	NL0013009533	SP500 2840TS OPENB	EUR	33,5800	37,3600	33,5800	8395,0000	1	37,3600	250				
Certificate	NL0013081540	SP500 2840TS OPENH	EUR	4,3800	4,3800	4,3800				4,3800				
Certificate	DE000CJ3N7U6	SP500 2840TS OPENZ	EUR	3,5150	3,5150	3,5150				3,5150				
Certificate	NL0013010515	SP500 28438S OPENB	EUR	7,2300	7,2300	7,2300				7,2300				
Certificate	NL0013083702	SP500 2845TRSOPENH	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	3,4450	3,4450	3,4450				3,4450				
Certificate	LU1876844637	SP500 2850TPIOPENS	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	DE000CJ3N6E2	SP500 2850TS 1218Z	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	NL0013087661	SP500 2856TRSOPENH	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	NL0013081110	SP500 2859TRSOPENH	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	NL0013008568	SP500 28638S OPENB	EUR	7,5800	7,5800	7,5800				7,5800				
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	3,6650	3,6650	3,6650				3,6650				
Certificate	DE000CJ3N4Y5	SP500 2870TS OPENZ	EUR	3,7750	3,7750	3,7750				3,7750				
Certificate	NL0013084619	SP500 2875TRSOPENH	EUR	3,3700	3,8100	3,3700	10447,0000	1	3,8100	3100				
Certificate	NL0013187016	SP500 2877TS OPENH	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	NL0013009558	SP500 2880TS OPENB	EUR	40,9100	40,9100	40,9100				40,9100				
Certificate	NL0013008576	SP500 28838S OPENB	EUR	7,9300	7,9300	7,9300				7,9300				
Certificate	NL0013187792	SP500 2886TRSOPENH	EUR	3,8900	3,8900	3,8900				3,8900				
Certificate	NL0013081102	SP500 2894TRSOPENH	EUR	3,6600	3,9700	3,6600	366,0000	1	3,9700	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	DE000VA71MM2	SP500 2895TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CJ3P8D8	SP500 2900TS 0319Z	EUR	3,8400	4,0150	3,8400	960,0000	1	4,0150	250				
Certificate	NL0013009566	SP500 2900TS OPENB	EUR	42,6800	42,6800	42,6800			42,6800					
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR											
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR											
Certificate	DE000CJ3N7V4	SP500 2901TS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013008584	SP500 2903BS OPENB	EUR	8,1000	8,2800	8,1000	4050,0000	1	8,2800	500				
Certificate	NL0013084601	SP500 2905TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013084593	SP500 2915TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013188741	SP500 2917TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0012987564	SP500 2923BS OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL001252368	SP500 2929TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013132723	SP500 2930TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CE6F0U9	SP500 2930TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012893028	SP500 2934TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013006497	SP500 2940TS OPENB	EUR	46,2000	46,2000	46,2000			46,2000					
Certificate	NL0012893010	SP500 2944TRSOPENH	EUR	4,1400	4,4000	4,1400	5175,0000	1	4,4000	1250				
Certificate	NL0012563506	SP500 2949TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CJ3N1V7	SP500 2950TS 1218Z	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012676878	SP500 2950TS OPENB	EUR	53,2200	53,2200	53,2200			53,2200					
Certificate	DE000CE6F470	SP500 2961TS OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0012992234	SP500 2963BS OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0012245831	SP500 2966TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL001252350	SP500 2969TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012992242	SP500 2983BS OPENB	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012893002	SP500 2984TRSOPENH	EUR	4,6000	4,7400	4,6000	690,0000	1	4,7400	150				
Certificate	NL001252343	SP500 2989TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013003197	SP500 2990TS OPENB	EUR	48,8900	51,3900	48,8900	244,4500	1	51,3900	5				
Certificate	DE000CE6FD31	SP500 2990TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0012893507	SP500 2995TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012850697	SP500 2996TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CJ3P8E6	SP500 3000TS 0319Z	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR											
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR											
Certificate	NL0011420484	SP500 3002TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013001027	SP500 3003BS OPENB	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012892996	SP500 3014TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012850689	SP500 3021TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CV4YQW2	SP500 3021TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012555296	SP500 3029TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012850671	SP500 3045TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012563498	SP500 3049TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013148752	SP500 3050BOCI219B	EUR	22,3200	22,4300	22,3200			22,4300					
Certificate	DE000CV8ACG6	SP500 3050TS 1218Z	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CV4YQV4	SP500 3052TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013132384	SP500 3070TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012850663	SP500 3070TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CV4YX55	SP500 3082TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	5,0300	5,4250	5,0300	402,4000	1	5,4250	80				
Certificate	NL0012894042	SP500 3084TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CY52A44	SP500 3100TS OPENC	EUR											
Certificate	NL0012894588	SP500 3104TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CV423J8	SP500 3113TS OPENZ	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012517874	SP500 3119TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012894034	SP500 3124TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000CV424M0	SP500 3144TS OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012850655	SP500 3145TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012897714	SP500 3146TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CV8ACH4	SP500 3150TS 1218Z	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012676886	SP500 3150TS OPENB	EUR	71,2900	71,2900	71,2900			71,2900					

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	DE000VASRM84	SP500 3152TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0013003924	SP500 3160TS OPENB	EUR	66,2900	66,2900	66,2900			66,2900					
Certificate	NL0012517668	SP500 3162TS OPENH	EUR	7,0200	7,3100	7,0200	4036,5000	1	7,3100	575				
Certificate	NL0012850648	SP500 3170TRSOPENH	EUR	6,3800	6,3800	6,3800								
Certificate	DE000CV429U2	SP500 3173TS OPENZ	EUR	6,4300	6,4300	6,4300								
Certificate	NL0012850630	SP500 3194TRSOPENH	EUR	6,5900	6,5900	6,5900								
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR											
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR											
Certificate	DE000CV51888	SP500 3200TS OPENC	EUR											
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR											
Certificate	DE000VAGD4D7	SP500 3200TS OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000CV4ZCB3	SP500 3204TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012850622	SP500 3219TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CV4ZJ1	SP500 3235TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013187008	SP500 3247TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012546337	SP500 3262TRSOPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CV4ZL17	SP500 3266TS OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012538011	SP500 3287TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012850614	SP500 3294TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CV4ZPH2	SP500 3297TS OPENZ	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012850606	SP500 3319TRSOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CV4ZPJ8	SP500 3327TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012850598	SP500 3343TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CV8ACJ0	SP500 3350TS 1218Z	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CV8BAY1	SP500 3357TS OPENZ	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012550636	SP500 3385TRSOPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CV8BAZ8	SP500 3387TS OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012676894	SP500 3400TS OPENB	EUR	93,8800	93,8800	93,8800			93,8800					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR											
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR											
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR											
Certificate	DE000CV8BB05	SP500 3417TS OPENZ	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012550115	SP500 3421TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013085863	SP500 3435TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012850580	SP500 3443TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012866065	SP500 3475TRSOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012557284	SP500 3511TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CV87XP4	SP500 3540TS OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012559470	SP500 3546TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0012552335	SP500 3548TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CV8AEU3	SP500 3550TS 1218Z	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CV52SB2	SP500 3600TS OPENC	EUR											
Certificate	NL0012561567	SP500 3632TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0012850572	SP500 3691TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012894570	SP500 3705TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0012850564	SP500 3741TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CJ3NU16	SP500 3750TS 1218Z	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CJ3NQ79	SP500 3781TS OPENZ	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0012850556	SP500 3791TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012850549	SP500 3840TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0012850531	SP500 3890TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0012850523	SP500 3940TRSOPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012910236	SP500 3998TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0012910228	SP500 4048TRSOPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0010108254	SPBNK 122TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0010225637	SPHOM 391TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013018724	SPOTF 108TL OPENB	EUR											
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR											
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR											
Certificate	DE000CP23QS9	SPOTF 110TL OPENC	EUR											
Certificate	DE000CJ3N4K4	SPOTF 115TL 1218Z	EUR											
Certificate	DE000CP238G3	SPOTF 120TL OPENC	EUR											
Certificate	DE000CP239R8	SPOTF 120TL OPENC	EUR											
Certificate	DE000CQ58ZE3	SPOTF 130TL OPENC	EUR											
Certificate	DE000CP23V98	SPOTF 130TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23QU5	SPOTF 140TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP23NV4	SPOTF 140TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CQ580Q6	SPOTF 150TL OPENC	EUR											
Certificate	DE000CQ58ZFO	SPOTF 150TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP239S6	SPOTF 150TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CP07AC0	SPOTF 180TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CP06XB6	SPOTF 190TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CP07AD8	SPOTF 190TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013151525	SPOTF 105.BL OPENB	EUR											
Certificate	NL0012979025	SPOTF 202.BS OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0012979769	SPOTF 222.BS OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013273154	SPOTF 92.9TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013167703	SPOTF 97.5TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013152598	SPOTF102.6TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CV89AY0	SPOTF104.2TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3P8H9	SPOTF104.5TL 0319Z	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3QF7	SPOTF111.5TL 0319Z	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013009764	SPOTF113.4TL OPENB	EUR											
Certificate	DE000CJ3PTC4	SPOTF114.6TL OPENZ	EUR											
Certificate	NL0013146566	SPOTF115.1BL OPENB	EUR											
Certificate	NL0012780340	SPOTF119.4TL OPENB	EUR											
Certificate	NL0013273238	SPOTF122.2TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013167844	SPOTF131.4TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013162753	SPOTF141.3TS OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013164130	SPOTF142.1BS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013148703	SPOTF151.9TS OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013013915	SPOTF162.1BS OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013013741	SPOTF163.3TS OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013004823	SPOTF182.1BS OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012971972	SPOTF203.1TS OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CJ3QFL2	SPOTF79.09TL OPENZ	EUR	3,2150	3,2150	2,3250			2,3250					
Certificate	DE000CJ3QSD3	SPOTF94.21TL OPENZ	EUR	1,9050	1,9050	1,0250			1,0250					
Certificate	NL0013167463	SPOTF94.99BL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VN61ZJ4	SPX SHROOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VA1ZHU0	SPX SHROOPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CP23RD9	SQ 50TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CV52Z63	SQ 50TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP23RE7	SQ 55TL OPENC	EUR											
Certificate	DE000CP233C3	SQ 55TL OPENC	EUR											
Certificate	DE000CP23RG2	SQ 70TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP23PG6	SQ 70TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP23RH0	SQ 75TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP23RJ6	SQ 80TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3QEF7	SQ 41.52TL OPENZ	EUR	1,3150	1,3150	1,0350			1,0350					
Certificate	DE000CJ3PGT5	SQ 50.57TL OPENZ	EUR	0,5450	0,5450	0,2650			0,2650					
Certificate	DE000CR6YAY3	SRENH65.69TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CR6YAZ0	SRENH72.55TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CE6C295	SRENH80.21TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV50335	SRGMI 2.79TL OPENZ	EUR	1,3400	1,3400	1,2650			1,2650					
Certificate	DE000CV42001	SRGMI 3.27TL OPENZ	EUR	0,8900	0,8900	0,8150			0,8150					
Certificate	DE000CJ3Q6Y7	SRGMI 3.77TL OPENZ	EUR	0,4100	0,4100	0,3350			0,3350					
Certificate	DE000CV8BDV1	SSE 7.729TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CN6HTF1	SSE 9.742TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CJ3Q305	SSYS 12.83TL OPENZ	EUR	1,2900	1,2900	1,1000			1,1000					
Certificate	DE000CJ3NGU8	SSYS 15.33TL OPENZ	EUR	0,8900	0,8900	0,7100			0,7100					
Certificate	DE000CV8ATG0	SSYS 17.84TL OPENZ	EUR	0,4900	0,4900	0,3000			0,3000					
Certificate	NL0013168172	STARB 68TS OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013149271	STARB 73TS OPENB	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0009746890	STARB 13.6TL OPENB	EUR	86,6300	86,6300	86,6300			86,6300					

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	NL0010906616	STAR8 39.5TL OPENB	EUR	44,2300	44,2300	44,2300			44,2300					
Certificate	NL0012777288	STAR8 58.9TS OPENB	EUR											
Certificate	NL0013152804	STAR8 78.3TS OPENB	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000CC60DD9	STAR840.26TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	FR0013123767	STD1 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000C3PFX9	STGOB21.43TL OPENZ	EUR	0,7150	0,7150	0,7050			0,7050					
Certificate	DE000CV89K37	STGOB26.45TL OPENZ	EUR	0,2150	0,2150	0,2050			0,2050					
Certificate	DE000CD64F01	STMIC10.62TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000C3PLM0	STMIC8.609TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013194145	STOXB 95TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012914592	STOXB 117.TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013193055	STOXB 87.5TL OPENH	EUR											
Certificate	NL0013085590	STOXB101.7TRSOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013085277	STOXB101.9TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013085871	STOXB104.2TRSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012906820	STOXB106.2TRSOPENH	EUR	0,2000	0,2000	0,2000	1860,0000	1	0,2000	9300				
Certificate	NL0012906903	STOXB106.4TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012905459	STOXB111.1TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012937148	STOXB113.1TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012936504	STOXB113.2TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012935092	STOXB115.4TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012901060	STOXB116.2TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914212	STOXB116.8TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012914204	STOXB119.3TRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012914584	STOXB119.5TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012914196	STOXB121.7TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012914576	STOXB121.9TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012934103	STOXB125.2TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012914188	STOXB126.6TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012914568	STOXB126.8TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012914170	STOXB131.5TRSOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012914162	STOXB136.4TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012914550	STOXB136.7TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012914154	STOXB141.3TRSOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012914147	STOXB146.3TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012914543	STOXB146.5TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013190234	STOXB94.87TRSOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013190226	STOXB97.37TRSOPENH	EUR	0,1200	0,1200	0,1100	1848,0000	1	0,1100	15400				
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CN6HPF9	STOXX 246.TL OPENZ	EUR	0,9250	0,9250	0,9100			0,9100					
Certificate	DE000C3QV54	STOXX 358.TS OPENZ	EUR	0,2550	0,2700	0,2550			0,2700					
Certificate	DE000CV4ZB68	STOXX 485.TS OPENZ	EUR	1,5450	1,5600	1,5450			1,5600					
Certificate	DE000CN6JF05	STOXX211.9TL OPENZ	EUR	1,2650	1,2650	1,2500			1,2500					
Certificate	DE000CN6HPG7	STOXX228.4TL OPENZ	EUR	1,0950	1,0950	1,0900			1,0900					
Certificate	DE000CN6F3T6	STOXX263.6TL OPENZ	EUR	0,7550	0,7550	0,7400			0,7400					
Certificate	DE000CN6F792	STOXX284.4TL OPENZ	EUR	0,5450	0,5450	0,5300			0,5300					
Certificate	DE000CD61T73	STOXX300.9TL OPENZ	EUR	0,3850	0,3850	0,3700			0,3700					
Certificate	DE000CD63N51	STOXX318.2TL OPENZ	EUR	0,2150	0,2150	0,2000			0,2000					
Certificate	DE000CD644F8	STOXX336.5TL OPENZ	EUR											
Certificate	DE000C3N5W6	STOXX377.6TS OPENZ	EUR	0,4650	0,4800	0,4650			0,4800					
Certificate	DE000CD647U0	STOXX398.6TS OPENZ	EUR	0,6750	0,6900	0,6750			0,6900					
Certificate	DE000CE6C2R4	STOXX426.1TS OPENZ	EUR	0,9550	0,9700	0,9550			0,9700					
Certificate	DE000CE6DJ07	STOXX455.5TS OPENZ	EUR	1,2450	1,2600	1,2450			1,2600					
Certificate	NL0012263396	SUEZE 16.6TS OPENB	EUR	6,1800	6,2100	6,1800			6,2100					
Certificate	NL0009996479	SUEZE 3.97TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012275721	SUEZE17.59TS OPENB	EUR	7,2400	7,2700	7,2400			7,2700					
Certificate	NL0011931399	SUGAR 0.25TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0013183858	SUGAR 11.1TL OPENH	EUR											
Certificate	NL0013183841	SUGAR 12.6TL OPENH	EUR											
Certificate	NL0013183833	SUGAR 14.6TS OPENH	EUR											
Certificate	DE000C3NXQ1	SUGAR0.086TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000C3NXR9	SUGAR0.106TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000C3NOM8	SUGAR0.116TL OPENZ	EUR	0,9600	0,9600	0,8350	960,0000	1	0,8350	1000				
Certificate	DE000C3QKR9	SUGAR0.134TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000C3NXT5	SUGAR0.144TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0012614051	SUGAR0.149TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CV87ZA1	SUGAR0.153TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012614044	SUGAR0.158TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N0N6	SUGAR0.163TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CE6DRY6	SUGAR0.173TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0012614036	SUGAR0.208TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0011931381	SUGAR0.252TS OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0010382701	SVT 1240TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CJ3QF53	SWATC 198.TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CN6H608	SWATC 259.TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CD61PJ6	SWATC228.TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VA54521	SKXE SHROPENV	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,2400	0,2400	0,2350	120,0000	1	0,2350	500				
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	DE000CJ3Q3Q0	SY1G 45.07TL OPENZ	EUR	1,0400	1,0400	1,0150			1,0150					
Certificate	DE000CV4ZRK2	SY1G 52.11TL OPENZ	EUR	0,6900	0,6900	0,6650			0,6650					
Certificate	DE000CV4YXU2	SY1G 59.09TL OPENZ	EUR	0,3400	0,3400	0,3250			0,3250					
Certificate	DE000CJ3N2B7	TATA 10.18TL OPENZ	EUR	0,4150	0,4150	0,3850			0,3850					
Certificate	DE000CJ3Q321	TATA 11.19TL OPENZ	EUR	0,2450	0,2450	0,2150			0,2150					
Certificate	DE000CJ3N500	TATA 7.667TL OPENZ	EUR	0,8550	0,8550	0,8250			0,8250					
Certificate	DE000CJ3PE14	TATA 9.173TL OPENZ	EUR	0,5950	0,5950	0,5650			0,5650					
Certificate	NL0010658696	TBOND 134TL OPENB	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0006217150	TBOND 99.6TL OPENB	EUR	42,0500	42,0500	42,0500			42,0500					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1555TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CR9PRJ0	TECDX 1660TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CD629M5	TECDX 1762TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CD645Y6	TECDX 1863TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CE6BLT3	TECDX 1963TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CE6CF29	TECDX 2063TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CE6CMA9	TECDX 2163TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CE6D8D0	TECDX 2262TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CE6ERB2	TECDX 2361TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3QU21	TECDX 2671TS OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3N005	TECDX 2871TS OPENZ	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CV4Z9P2	TECDX 3071TS OPENZ	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CV4ZN15	TECDX 3196TS OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CV8B4M4	TECDX 3396TS OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CV890H1	TECDX 3595TS OPENZ	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0013110703	TELEN 48B0C0919Z	EUR	43,4200	43,4200	43,0200			43,0200					
Certificate	NL0012796643	TELEN 47.5B0C0919Z	EUR	41,7000	41,7000	41,2500			41,2500					
Certificate	NL0012796650	TELEN 47.5B0C1219Z	EUR	41,8000	41,8000	41,3800			41,3800					
Certificate	DE000CV88KS3	TELEN 51.7TS OPENZ	EUR	1,0250	1,0700	1,0250			1,0700					
Certificate	NL0013012081	TELEN 55.6BS OPENB	EUR	1,4750	1,5150	1,4750			1,5150					
Certificate	DE000CV89K45	TELEN19.91TL OPENZ	EUR	2,1850	2,1850	2,1300			2,1300					
Certificate	DE000CV89937	TELEN24.98TL OPENZ	EUR	1,6750	1,6750	1,6200			1,6200					
Certificate	DE000CV89K52	TELEN28.02TL OPENZ	EUR	1,3750	1,3750	1,3200			1,3200					
Certificate	DE000CV89135	TELEN30.03TL OPENZ	EUR	1,1650	1,1650	1,1200			1,1200					
Certificate	DE000CV89K60	TELEN33.03TL OPENZ	EUR	0,8650	0,8650	0,8200			0,8200					
Certificate	NL0013165855	TELEN33.81BL OPENB	EUR	0,8650	0,8650	0,8150			0,8150					
Certificate	NL0012995468	TELEN35.81BL OPENB	EUR	0,6650	0,6650	0,6150			0,6150					
Certificate	DE000CV8AJ99	TELEN37.01TL OPENZ	EUR	0,4750	0,4750	0,4200			0,4200					
Certificate	NL0012992887	TELEN37.82BL OPENB	EUR	0,4650	0,4650	0,4150			0,4150					
Certificate	NL0013167174	TELEN39.83BL OPENB	EUR	0,2650	0,2650	0,2150			0,2150					
Certificate	NL0013164148	TELEN43.65BS OPENB	EUR	0,2750	0,3150	0,2750			0,3150					
Certificate	NL0013018500	TELEN47.64BS OPENB	EUR	0,6750	0,7150	0,6750			0,7150					
Certificate	NL0012997688	TELEN51.62BS OPENB	EUR	1,0750	1,1150	1,0750			1,1150					
Certificate	DE000CE6BY14	TELEN56.69TS OPENZ	EUR	1,5150	1,5700	1,5150			1,5700					
Certificate	NL0012976922	TELFO 4.4TL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0011535992	TELFO 6.3TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013160708	TELFO 7.4TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0012791974	TELFO 7.9TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0011522313	TELFO 9.9TS OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CV4ZU77	TELFO 5.98TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CV89C29	TELFO4.463TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CV50716	TELFO5.476TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CJ3QP82	TELFO6.979TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CE6FJH3	TELFO8.633TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					

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	DE000CE6DTB0	TELF09.728TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CE6FJ84	TESB 41TS OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CN6HEB2	TESB 23.1TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CN6HGM4	TESB 21.38TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CN6EQJ6	TESB 24.86TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CN6IJU3	TESB 26.39TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CN6JW84	TESB 27.96TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3QWD4	TESB 32.77TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV87ZK0	TESB 36.27TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3QZ89	TESCO1.251TL OPENZ	EUR	0,7350	0,7450	0,7350			0,7450					
Certificate	DE000CV87UJ3	TESCO1.454TL OPENZ	EUR	0,5150	0,5250	0,5150			0,5250					
Certificate	DE000CV4Y4Y7	TESCO1.656TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CV4YZD3	TESCO1.907TL OPENZ	EUR											
Certificate	NL0010524385	TESLA 151TL OPENB	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CJ3N1X3	TESLA 200TL 1218Z	EUR	5,1300	5,1300	5,0800			5,0800					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0012100507	TESLA 204TL OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CJ3N6N3	TESLA 215TL 1218Z	EUR	4,4700	4,4700	4,4200			4,4200					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CV8AD38	TESLA 230TL 1218Z	EUR	3,8200	3,8200	3,7600			3,7600					
Certificate	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	3,4500	3,4500	3,3900			3,3900					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CP06U74	TESLA 240TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CJ3N2G6	TESLA 245TL 1218Z	EUR	3,1600	3,1600	3,1000			3,1000					
Certificate	DE000CY52YT2	TESLA 260TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CQ5AXA8	TESLA 275TL OPENC	EUR											
Certificate	DE000CQ5ATR0	TESLA 275TL OPENC	EUR											
Certificate	DE000CJ3P5V6	TESLA 280TL 0319Z	EUR	1,7400	1,7400	1,6800			1,6800					
Certificate	DE000CP23649	TESLA 280TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CY52YU0	TESLA 280TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CJ3P5W4	TESLA 300TL 0319Z	EUR	0,9100	0,9100	0,8400			0,8400					
Certificate	DE000CY52YV8	TESLA 300TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP23656	TESLA 300TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3P5X2	TESLA 320TL 0319Z	EUR											
Certificate	DE000CY52YW6	TESLA 320TL OPENC	EUR											
Certificate	DE000CP23664	TESLA 320TL OPENC	EUR											
Certificate	DE000CQ58IJ2	TESLA 325TL OPENC	EUR											
Certificate	DE000CJ3QC68	TESLA 340TL 0319Z	EUR											
Certificate	DE000CP23R86	TESLA 340TL OPENC	EUR											
Certificate	DE000CP23P96	TESLA 340TL OPENC	EUR											
Certificate	DE000CQ58JA5	TESLA 340TL OPENC	EUR											
Certificate	DE000CP23R94	TESLA 350TL OPENC	EUR											
Certificate	DE000CP23PA9	TESLA 350TL OPENC	EUR											
Certificate	DE000CQ58LK0	TESLA 360TS OPENC	EUR											
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR											
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR											
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR											
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	5,7900	6,0900	5,3800	6794,5000	3	6,0900	1175				
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012988232	TESLA 426TS OPENB	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	7,3000	7,6900	7,3000	1465,0000	2	7,6900	200				
Certificate	NL0011642517	TESLA 149.BL OPENB	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	DE000CJ3N062	TESLA 162.TL OPENZ	EUR	6,7300	6,7300	6,6900			6,6900					
Certificate	DE000VAD6641	TESLA 217.TL OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000CJ3PKX9	TESLA 288.TL OPENZ	EUR	1,3500	1,3500	1,2800			1,2800					
Certificate	DE000CJ3PML0	TESLA 303.TL OPENZ	EUR	0,7200	0,7200	0,6700			0,6700					
Certificate	DE000CJ3PRF1	TESLA 318.TL OPENZ	EUR											
Certificate	DE000CE6ETU8	TESLA 461.TS OPENZ	EUR	12,7500	12,9700	12,7500			12,9700					
Certificate	NL0010381844	TESLA 81.6TL OPENB	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0010445813	TESLA116.1TL OPENB	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0011643895	TESLA137.7BL OPENB	EUR	15,8600	15,8600	15,8600			15,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011651310	TESLA171.7TL OPENB	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0011652805	TESLA182.6TL OPENB	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0011650866	TESLA182.88L OPENB	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CV8B7H7	TESLA187.2TL OPENZ	EUR	5,6800	5,6800	5,6300			5,6300					
Certificate	NL0012034946	TESLA193.3TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	DE000CV8B7J3	TESLA207.4TL OPENZ	EUR	4,8000	4,8000	4,7500			4,7500					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	DE000CJ3N5P0	TESLA217.6TL OPENZ	EUR	4,3600	4,3600	4,3100			4,3100					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	DE000CV89XC8	TESLA227.5TL OPENZ	EUR	3,9300	3,9300	3,8800			3,8800					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	6,5800	6,5800	6,5650	2697,8000	1	6,5650	410				
Certificate	DE000CV8BCA7	TESLA237.8TL OPENZ	EUR	3,4900	3,4900	3,4300			3,4300					
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000CV89XB0	TESLA247.8TL OPENZ	EUR	3,0600	3,0600	3,0000			3,0000					
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000VA7THQ8	TESLA251.7TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000VA8FYV0	TESLA255.6TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000CJ3PGV1	TESLA257.9TL OPENZ	EUR	2,6300	2,6300	2,5700			2,5700					
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VA8FYX6	TESLA260.6TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000VA8FYZ1	TESLA265.6TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CJ3PKW1	TESLA272.9TL OPENZ	EUR	1,9900	1,9900	1,9300			1,9300					
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VA8FY32	TESLA275.6TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VA8FY40	TESLA278.1TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VA8FY57	TESLA280.6TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VA8FX25	TESLA281.7TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VA8FY65	TESLA283.1TL OPENV	EUR	2,7800	2,7850	2,7450	695,0000	1	2,7450	250				
Certificate	NL0012778336	TESLA283.4TL OPENB	EUR											
Certificate	DE000VA8FY81	TESLA285.6TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VA8FY99	TESLA288.1TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VA8FZA1	TESLA290.6TL OPENV	EUR	2,3600	2,3650	2,0850	94,4000	1	2,0850	40				
Certificate	DE000VA8FX41	TESLA291.7TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VA8FZ8H	TESLA293.1TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VA8F2K2	TESLA295.6TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VA8F2M8	TESLA298.1TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VA8F2N6	TESLA300.6TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VA8F0L4	TESLA301.7TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VA8F2P1	TESLA303.1TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VA8F2Q9	TESLA305.6TL OPENV	EUR	1,4700	1,5550	1,1750	17360,0000	5	1,1750	12000				
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VA87J75	TESLA310.8TL OPENV	EUR											
Certificate	DE000VA8F568	TESLA311.7TL OPENV	EUR											
Certificate	DE000VA87J91	TESLA313.3TL OPENV	EUR											
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VA87KB5	TESLA315.8TL OPENV	EUR											
Certificate	DE000VA87KD1	TESLA318.3TL OPENV	EUR											
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VA87KG4	TESLA320.8TL OPENV	EUR											
Certificate	DE000VA8F576	TESLA321.7TL OPENV	EUR											
Certificate	DE000VA87KH2	TESLA323.3TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3TDQ6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VA90XN7	TESLA329.1TL OPENV	EUR											
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VA90XP2	TESLA331.6TL OPENV	EUR											
Certificate	DE000VA90XK3	TESLA331.8TL OPENV	EUR											
Certificate	DE000CJ3QMX3	TESLA332.9TL OPENZ	EUR											
Certificate	DE000VA90XQ0	TESLA334.1TL OPENV	EUR											
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VA90YJ3	TESLA336.6TL OPENV	EUR											
Certificate	DE000VN92PG0	TESLA338.1TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VN9GGK4	TESLA339.3TL OPENV	EUR											
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VN92PH8	TESLA340.6TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VN9G6M0	TESLA341.8TL OPENV	EUR											
Certificate	DE000VA90IE5	TESLA342.1TL OPENV	EUR											
Certificate	DE000VN92PJ4	TESLA343.1TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VN92LA2	TESLA343.5TS OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VN9G6Q1	TESLA344.3TL OPENV	EUR											
Certificate	DE000VN92LN5	TESLA345.6TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VN9G6V1	TESLA346.8TL OPENV	EUR											
Certificate	DE000CJ3QRD4	TESLA348.1TL OPENZ	EUR											
Certificate	DE000VN92LP0	TESLA348.1TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VN9G6Y5	TESLA349.3TL OPENV	EUR											
Certificate	DE000VN92LQ8	TESLA350.6TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000VN9HCP7	TESLA352.1TL OPENV	EUR											
Certificate	DE000VN92LR6	TESLA353.1TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000VN92LB0	TESLA353.5TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VN9WVR0	TESLA354.6TL OPENV	EUR											
Certificate	DE000VN92LS4	TESLA355.6TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VN9WWT6	TESLA357.1TL OPENV	EUR											
Certificate	DE000VN92LT2	TESLA358.1TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VN9WVV2	TESLA359.6TL OPENV	EUR											
Certificate	DE000VN92J21	TESLA360.6TS OPENV	EUR	4,0800	4,3650	3,9300	24905,1000	4	4,3650	6065				
Certificate	DE000VN9WV77	TESLA362.1TL OPENV	EUR											
Certificate	DE000VN9WVY90	TESLA362.1TL OPENV	EUR											
Certificate	DE000CJ3Q818	TESLA362.4TS OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3Q3E6	TESLA362.7TL OPENZ	EUR											
Certificate	DE000VN92J39	TESLA363.1TS OPENV	EUR	4,3100	4,5750	4,2450	5136,0000	2	4,5750	1200				
Certificate	NL0013169808	TESLA363.5TS OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VN9W2A9	TESLA364.6TL OPENV	EUR											
Certificate	DE000VN92J54	TESLA365.6TS OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VN92J70	TESLA368.1TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VN92J96	TESLA370.6TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VN92KA4	TESLA373.1TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000VN9WZT9	TESLA373.5TS OPENV	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0012988760	TESLA383.5TS OPENB	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR	5,9500	6,3250	5,9500	595,0000	1	6,3250	100				
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0012272744	TESLA392.48S OPENB	EUR	6,6000	7,3050	6,6000	396,0000	1	7,3050	60				
Certificate	DE000CE6DL90	TESLA392.4TS OPENZ	EUR	6,7600	7,0000	6,6500	7350,0000	3	6,9600	1100				
Certificate	DE000VA3PXP4	TESLA393.7TS OPENV	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0012281497	TESLA403.6TS OPENB	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	NL0012495162	TESLA412.1BS OPENB	EUR	8,9500	9,0350	8,2500	10678,4000	3	9,0350	1270				
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	10,6750	10,6750	10,6750			10,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DLA9	TESLA421.8TS OPENZ	EUR	9,3200	9,5300	9,0900	4368,0000	3	9,5300	475				
Certificate	NL0012272678	TESLA423.4TS OPENB	EUR	13,4200	13,7150	13,4200	6759,5000	2	13,7150	500				
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	NL0012272751	TESLA441.48S OPENB	EUR	11,3600	11,6050	11,3600	1249,6000	1	11,6050	110				
Certificate	DE000VN9G8Y1	TESLA443.7TS OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0012988240	TESLA445.8TS OPENB	EUR	15,9050	15,9050	15,9050			15,9050					
Certificate	DE000VN9G817	TESLA446.2TS OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	DE000VN9HDU5	TESLA448.6TS OPENV	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000VN9HDW1	TESLA451.1TS OPENV	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	DE000VN9HDY7	TESLA453.6TS OPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	DE000VN9WVY8	TESLA458.2TS OPENV	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	DE000VN9WVY4	TESLA460.7TS OPENV	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	DE000CE6FKJ7	TEVA 10.16TL OPENZ	EUR	5,1350	5,1350	4,2650			4,2650					
Certificate	DE000CE6FQC9	TEVA 13.35TL OPENZ	EUR	2,3850	2,3850	1,5150			1,5150					
Certificate	DE000CV4Z0U1	TEVA 14.89TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CV4Z423	TEVA 16.41TL OPENZ	EUR											
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012365878	THYSS 26.9TS OPENH	EUR	13,5100	13,6700	13,5100			13,6700					
Certificate	DE000CJ3QAL3	THYSS10.92TL OPENZ	EUR	4,5550	4,5550	4,3550			4,3550					
Certificate	DE000CJ3NQ87	THYSS13.44TL OPENZ	EUR	2,0550	2,0550	1,8550			1,8550					
Certificate	NL0011722178	THYSS14.27TL OPENH	EUR	2,0500	2,0500	1,9400			1,9400					
Certificate	NL0013194616	THYSS15.24TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013218829	THYSS16.74TS OPENH	EUR	2,6200	2,7800	2,6200			2,7800					
Certificate	NL0013132970	THYSS18.71TS OPENH	EUR	4,7100	4,8800	4,7100			4,8800					
Certificate	NL0012907216	THYSS21.45TS OPENH	EUR	7,6600	7,8200	7,6600			7,8200					
Certificate	NL0012905889	THYSS21.93TS OPENH	EUR	8,1700	8,3400	8,1700			8,3400					
Certificate	NL0012933881	THYSS23.37TS OPENH	EUR	9,7300	9,8900	9,7300			9,8900					
Certificate	NL0012912125	THYSS23.94TS OPENH	EUR	10,3300	10,5000	10,3300			10,5000					
Certificate	NL0012847248	THYSS24.32TS OPENH	EUR	10,7500	10,9100	10,7500			10,9100					
Certificate	NL0012565642	THYSS24.62TS OPENH	EUR	11,0600	11,2300	11,0600			11,2300					
Certificate	NL0012561997	THYSS25.54TS OPENH	EUR	12,0500	12,2200	12,0500			12,2200					
Certificate	NL0012606768	THYSS26.63TS OPENH	EUR	13,2200	13,3800	13,2200			13,3800					
Certificate	NL0012849467	THYSS26.79TS OPENH	EUR	13,4000	13,5600	13,4000			13,5600					
Certificate	NL0012330575	THYSS27.86TS OPENH	EUR	14,5500	14,7100	14,5500			14,7100					
Certificate	NL0012050520	THYSS28.31TS OPENH	EUR	15,0200	15,1900	15,0200			15,1900					
Certificate	NL0011054325	THYSS29.49TS OPENH	EUR	16,2900	16,4600	16,2900			16,4600					
Certificate	NL0012365860	THYSS32.69TS OPENH	EUR	19,7300	19,9000	19,7300			19,9000					
Certificate	DE000CR9RGW2	TKHGR 28.1TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CE6CK43	TKHGR 40.2TL OPENZ	EUR											
Certificate	DE000CN6JP75	TKHGR22.53TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CN6MHM2	TKHGR24.19TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CN6JRG9	TKHGR29.65TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CD625M3	TKHGR31.21TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0012121925	TKHGR31.96BL OPENB	EUR	9,1850	9,1850	8,4850			8,4850					
Certificate	DE000CD62DJ0	TKHGR32.75TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CD63U52	TKHGR34.25TL OPENZ	EUR	0,6000	0,6000	0,5750	300,0000	1	0,5750	500				
Certificate	DE000CD642Y3	TKHGR36.23TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CE6BL01	TKHGR38.22TL OPENZ	EUR	0,2000	0,2000	0,1850	30,2000	1	0,1850	151				
Certificate	NL0012121958	TKHGR38.24BL OPENB	EUR	2,9050	2,9050	2,2050			2,2050					
Certificate	NL0012261630	TKHGR40.32BL OPENB	EUR											
Certificate	DE000CJ3Q2C9	TKHGR45.02TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CJ3N5G9	TKHGR49.01TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV8B0D1	TKHGR53.49TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CV8B9P2	TKHGR57.46TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CE6EYP8	TKHGR61.43TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CV88LL6	TKHGR65.42TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0012500235	TKWY 38TL OPENB	EUR	20,1100	24,6100	20,1100	5839,9500	4	22,2600	245				
Certificate	NL0012020390	TKWY 21.3TL OPENB	EUR	37,7800	37,7800	37,7800			37,7800					
Certificate	NL0012035307	TKWY 23.4TL OPENB	EUR	35,8000	35,8000	35,8000			35,8000					
Certificate	NL0012104764	TKWY 26.6TL OPENB	EUR	31,4200	32,8700	31,4200	4098,9200	2	32,8700	126				
Certificate	NL0012105555	TKWY 28.6TL OPENB	EUR	31,0600	31,0600	30,9600	3106,0000	1	30,9600	100				
Certificate	NL0012264360	TKWY 29.7TL OPENB	EUR	29,9400	29,9400	29,9400			29,9400					

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	NL0012269856	TKWY 35.9TL OPENB	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	DE000CE6DEW8	TKWY 37.1TL OPENZ	EUR	4,6800	4,7500	4,6150	7531,0100	7	4,6150	1601				
Certificate	NL0012502488	TKWY 40.1TL OPENB	EUR	17,0900	22,1400	17,0900	3725,3500	6	20,2900	190				
Certificate	NL0012780357	TKWY 42.1TL OPENB	EUR	18,5100	20,3600	18,4100	1979,0500	3	18,4100	105				
Certificate	NL0013169741	TKWY 44.1TL OPENB	EUR											
Certificate	NL0013166390	TKWY 45.7TS OPENB	EUR											
Certificate	NL0013161250	TKWY 48.7TS OPENB	EUR											
Certificate	NL0013152812	TKWY 51.7TS OPENB	EUR											
Certificate	NL0013152820	TKWY 54.7TS OPENB	EUR											
Certificate	NL0013003015	TKWY 57.7TS OPENB	EUR											
Certificate	DE000CJ3QWC6	TKWY 28.84TL OPENZ	EUR	6,1300	6,1300	6,1300	269,7200	1	6,1300	44				
Certificate	DE000CE6D9U2	TKWY 33.84TL OPENZ	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000CV888U8	TKWY 42.48TL OPENZ	EUR	3,2500	4,2900	3,2500	5438,2000	11	3,6150	1368				
Certificate	DE000CJ3NYA3	TUITAO.353TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CV8A559	TUITAO.408TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CJ3NZU8	TUITAO.463TL OPENZ	EUR	0,0610	0,0610	0,0610			0,0610					
Certificate	DE000CJ3QK72	TUITAO.521TL OPENZ	EUR											
Certificate	DE000CV8B451	TLRY 42.2TL OPENZ	EUR	7,3000	7,3000	6,0400			6,0400					
Certificate	DE000CV8AX00	TLRY 20.58TL OPENZ	EUR	10,6900	10,8900	9,4600	435,6000	1	9,4600	40				
Certificate	DE000CV8B110	TLRY 30.85TL OPENZ	EUR	9,0800	9,0800	7,8400			7,8400					
Certificate	DE000CV8B1Y5	TLRY 36.53TL OPENZ	EUR	8,1900	8,1900	6,9400			6,9400					
Certificate	DE000CV8B4T9	TLRY 47.86TL OPENZ	EUR	6,4100	6,4600	5,1500	739,9000	2	5,1500	115				
Certificate	DE000CV8B7W6	TLRY 59.11TL OPENZ	EUR	4,6400	5,0200	3,3700	718,5000	2	3,3700	150				
Certificate	DE000CJ3Q6J8	TLRY 69.11TL OPENZ	EUR	3,0500	3,0900	1,7800	231,7500	2	1,7800	75				
Certificate	DE000CV8B9H3	TLRY 70.35TL OPENZ	EUR											
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0012244297	TLSNS 24.7TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013128531	TLSNS 39.9TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0011409149	TLSNS 43.4TS OPENH	EUR											
Certificate	NL0012313290	TLSNS14.46TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0011715248	TLSNS25.82TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011990460	TLSNS26.76TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0011409248	TLSNS30.86TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012579510	TLSNS33.91TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012583678	TLSNS35.91TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013085434	TLSNS37.92TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLSNS46.17TS OPENH	EUR											
Certificate	NL0012605448	TLSNS50.72TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012605430	TLSNS52.69TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012906713	TLSNS59.59TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	54,0400	54,0400	54,0400			54,0400					
Certificate	NL0012796791	TN10 SHROPEZ	EUR	34,9500	34,9500	34,9500			34,9500					
Certificate	NL0012536817	TN10 109.TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012313480	TN10 110.TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012372791	TN10 149.TS OPENH	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0012899504	TN10 70.5TL OPENH	EUR	45,5300	45,5300	45,5300			45,5300					
Certificate	NL0012372916	TN10 100.8TL OPENH	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000CM73MG5	TN10 103.5TL OPENZ	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0012579601	TN10 104.3TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0012565766	TN10 106.4TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0012529390	TN10 107.8TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CM73MH3	TN10 109.4TL OPENZ	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012372908	TN10 111.1TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012372890	TN10 112.1TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012372882	TN10 113.1TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CRAJ7F5	TN10 113.5TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012372874	TN10 114.2TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012372866	TN10 115.2TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012372858	TN10 116.2TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CJ3N2D3	TN10 116.5TL OPENZ	EUR	3,9600	3,9700	3,9600	198,0000	1	3,9700	50				
Certificate	NL0012372841	TN10 117.2TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	DE000CJ3Q693	TN10 119.5TL OPENZ	EUR											
Certificate	NL0012551097	TN10 122.5TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CE6EUN1	TN10 122.7TS OPENZ	EUR	1,5100	1,5100	1,4300	56167,8600	19	1,4650	38000				
Certificate	NL0012307714	TN10 123.4TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0011996798	TN10 123.6TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012313464	TN10 124.6TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CR6YN46	TN10 125.3TS OPENZ	EUR	3,8200	3,8400	3,7700	53420,0000	4	3,8050	14000				
Certificate	NL0012313456	TN10 125.5TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012310437	TN10 125.9TS OPENH	EUR	6,4300	6,4300	6,4300			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	NL0011996822	TN10 126.4TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012310429	TN10 126.8TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012313449	TN10 127.5TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012310411	TN10 127.8TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012313431	TN10 128.4TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012313423	TN10 129.4TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CR9Q773	TN10 130.1TS OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012313415	TN10 130.3TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012313407	TN10 131.3TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012313399	TN10 132.3TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0012313381	TN10 133.2TS OPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012313373	TN10 134.2TS OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0012313365	TN10 135.1TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0012313357	TN10 136.1TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CJ3Q3Y4	TN10 136.1TS OPENZ	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0012372825	TN10 137.3TS OPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0012372817	TN10 138.3TS OPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012538169	TN10 139.6TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0012437768	TN10 140.6TS OPENH	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000CE6CE25	TN10 141.2TS OPENZ	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0012372809	TN10 144.1TS OPENH	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	NL0012372783	TN10 153.8TS OPENH	EUR	31,4500	31,4500	31,4500			31,4500					
Certificate	NL0012372775	TN10 158.7TS OPENH	EUR	35,8100	35,8100	35,8100			35,8100					
Certificate	NL0012372767	TN10 163.6TS OPENH	EUR	40,1600	40,1600	40,1600			40,1600					
Certificate	NL0012372759	TN10 173.3TS OPENH	EUR	48,8700	48,8700	48,8700			48,8700					
Certificate	NL0012432777	TN10 183.2TS OPENH	EUR	57,7000	57,7000	57,7000			57,7000					
Certificate	NL0012372940	TN10 80.25TL OPENH	EUR	37,1400	37,1400	37,1400			37,1400					
Certificate	NL0012615694	TN10 85.81TL OPENH	EUR	32,3500	32,3500	32,3500			32,3500					
Certificate	NL0012372932	TN10 90.53TL OPENH	EUR	28,2900	28,2900	28,2900			28,2900					
Certificate	NL0012372924	TN10 95.66TL OPENH	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	DE000CM73MF7	TN10 97.69TL OPENZ	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	DE000CJ3N591	TNCT 171.TL OPENZ	EUR	1,8000	1,8000	1,7550			1,7550					
Certificate	DE000CJ3QB08	TNCT 275.TL OPENZ	EUR	0,7400	0,7400	0,6850			0,6850					
Certificate	DE000CV8BDK4	TNCT 190.8TL OPENZ	EUR	1,6000	1,6000	1,5550			1,5550					
Certificate	DE000CV8ALP8	TNCT 213.1TL OPENZ	EUR	1,3700	1,3700	1,2800	28,1600	1	1,3250	22				
Certificate	DE000CV89PB6	TNCT 235.7TL OPENZ	EUR	1,1400	1,1400	1,0850			1,0850					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 255.4TL OPENZ	EUR	0,9400	0,9400	0,8850			0,8850					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QMO5	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,2010	0,2010	0,1920	19,2000	1	0,1920	100				
Certificate	DE000CE6BQH7	TOMTO SHROPNZ	EUR	0,1190	0,1190	0,1160	348,0000	1	0,1160	3000				
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	3,6600	3,7600	3,6600			3,7600					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,0950	2,1950	2,0950			2,1950					
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR											
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	1,7100	1,7100	1,6200			1,6200					
Certificate	DE000CJ3NUT1	TOMTO 9TS 1218Z	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	2,7000	2,7000	2,6200			2,6200					
Certificate	DE000CV8AE52	TOMTO 10TS 1218Z	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CV8ABU9	TOMTO 11TS 1218Z	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0012313324	TOMTO 3.7TL OPENH	EUR	4,2600	4,3500	4,2600			4,3500					
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	3,1600	3,2600	3,1600			3,2600					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,0650	3,1650	3,0650			3,1650					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,7350	2,8350	2,7350			2,8350					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,4150	2,5150	2,3500	35547,5000	4	2,5150	14650				
Certificate	NL0011039904	TOMTO 5.6TL OPENH	EUR	2,6000	2,6900	2,6000			2,6900					
Certificate	DE000CV89UR2	TOMTO 5.6TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012901680	TOMTO 5.8TL OPENH	EUR	2,4300	2,5200	2,4300			2,5200					
Certificate	NL0013125776	TOMTO 6.1TL OPENH	EUR	2,1700	2,2600	2,1700			2,2600					
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,8250	2,0200	1,8250	13040,0000	3	1,9250	6500				
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	1,1600	1,2600	1,1600			1,2600					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,5550	1,6550	1,5550			1,6550					
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,2750	1,3750	1,2200	20001,9000	4	1,3750	16395				
Certificate	NL0013126790	TOMTO 6.9TL OPENH	EUR	1,4800	1,5700	1,4800			1,5700					
Certificate	NL0013110315	TOMTO 7.2BOC0619Z	EUR	6,9200	6,9200	6,9200			6,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013148596	TOMTO 7.2TL OPENB	EUR	1,0050	1,1400	0,9300	41720,8000	9	1,1050	40720				
Certificate	DE000CJ3PWE4	TOMTO 7.2TL OPENZ	EUR	0,9600	1,0400	0,8800	9495,1200	5	1,0400	10299				
Certificate	NL0013185440	TOMTO 7.4TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013158645	TOMTO 7.6TL OPENB	EUR											
Certificate	NL0013186471	TOMTO 7.6TL OPENH	EUR											
Certificate	NL0013193865	TOMTO 7.8TL OPENH	EUR											
Certificate	NL0013167026	TOMTO 7.9TL OPENB	EUR											
Certificate	NL0013218837	TOMTO 8.1TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013168180	TOMTO 8.3TS OPENB	EUR	1,7650	1,7650	1,6650			1,6650					
Certificate	NL0013194624	TOMTO 8.3TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	LU1876938538	TOMTO 8.5TPIOPENS	EUR	1,2100	1,2100	1,1300			1,1300					
Certificate	DE000CJ3P349	TOMTO 8.5TS 0319Z	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	7,5500	7,6200	7,5500	5105,4000	1	7,6200	670				
Certificate	NL0013188881	TOMTO 8.7TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,4050	2,4050	2,3050			2,3050					
Certificate	NL0012795413	TOMTO 8.9BOC0319Z	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000CE6FK40	TOMTO 9.1TS OPENZ	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	3,0350	3,0350	2,9350			2,9350					
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	2,2100	2,2100	2,1200			2,1200					
Certificate	DE000CJ3P356	TOMTO 9.5TS 0319Z	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	7,5200	7,6300	7,5200			7,6300					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,4950	3,4950	3,3950			3,3950					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	7,6800	7,7800	7,6800			7,7800					
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	3,2000	3,2000	3,1100			3,1100					
Certificate	DE000CJ3P9M7	TOMTO 10.5TS 0319Z	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	4,2000	4,2000	4,1100			4,1100					
Certificate	NL0012313340	TOMTO 2.48TL OPENH	EUR	5,3200	5,4100	5,3200			5,4100					
Certificate	NL0012313332	TOMTO 3.09TL OPENH	EUR	4,7900	4,8800	4,7900			4,8800					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	DE000CJ3NML5	TOMTO 3.69TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0011039920	TOMTO 4.54TL OPENH	EUR	3,5300	3,6200	3,5300			3,6200					
Certificate	DE000CJ3NLL7	TOMTO 5.05TL 1218Z	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CJ3NM81	TOMTO 5.05TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,5600	2,6600	2,5600			2,6600					
Certificate	NL0011039912	TOMTO 5.18TL OPENH	EUR	2,9700	3,0600	2,9700			3,0600					
Certificate	NL0011040597	TOMTO 5.39TL OPENH	EUR	2,7800	2,8700	2,7800			2,8700					
Certificate	DE000CJ3NLM5	TOMTO 5.55TL 1218Z	EUR	1,9400	1,9400	1,8900	8996,2000	3	1,9400	4730				
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	1,9200	2,0200	1,9200			2,0200					
Certificate	DE000CJ3P4X5	TOMTO 5.73TL 0319Z	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CJ3PCL1	TOMTO 5.95TL 1218Z	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3PDH7	TOMTO 6.07TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3PC81	TOMTO 6.15TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013126550	TOMTO 6.29TL OPENH	EUR	2,0000	2,2400	2,0000	2800,0000	1	2,0900	1250				
Certificate	NL0013126808	TOMTO 6.59TL OPENH	EUR	1,7400	1,8300	1,7400			1,8300					
Certificate	DE000CJ3PR68	TOMTO 6.62TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3P331	TOMTO 6.63TL 0319Z	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	0,7800	0,8700	0,7800			0,8700					
Certificate	DE000CJ3P9K1	TOMTO 7.13TL 0319Z	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	LU1859914159	TOMTO 7.17TCIOPENS	EUR	0,4900	0,5900	0,4900			0,5900					
Certificate	NL0013129786	TOMTO 7.19TL OPENH	EUR	1,2200	1,3100	1,2200			1,3100					
Certificate	NL0013110323	TOMTO 7.35BOC0919Z	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CJ3QP02	TOMTO 7.63TL 0319Z	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013110331	TOMTO 7.65BOC1219Z	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CJ3QN79	TOMTO 7.73TL OPENZ	EUR											
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	7,2900	7,3700	7,2900			7,3700					
Certificate	NL0012900047	TOMTO 8.56TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	7,3100	7,4200	7,3100			7,4200					
Certificate	NL0012888788	TOMTO 8.93TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012549554	TOMTO 9.14TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012539357	TOMTO 9.31TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	7,2400	7,3200	7,2400			7,3200					
Certificate	NL0012544712	TOMTO 9.52TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012936306	TOMTO 9.72TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012539340	TOMTO 9.79TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3P9Q8	TOMTO10.07TS OPENZ	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0011593413	TOMTO10.16TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0011535257	TOMTO10.32BS OPENB	EUR	3,1250	3,1250	3,0150			3,0150					
Certificate	NL0011742853	TOMTO10.71TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011732458	TOMTO11.24TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011586664	TOMTO11.52TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012313308	TOMTO12.15TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012365506	TOMTO12.76TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0011235262	TOMTO12.87TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012546543	TOMTO13.43TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012369896	TOMTO14.51TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CV89VN9	TOMTO4.198TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0011903612	TOMTO4.6568L OPENB	EUR	3,0750	3,1750	3,0750			3,1750					
Certificate	DE000CV89RQ0	TOMTO4.708TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3NMM3	TOMTO5.019TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0011900162	TOMTO5.1898L OPENB	EUR	2,5450	2,6450	2,5450			2,6450					
Certificate	DE000CZ7D0P5	TOMTO5.219TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CB1MST9	TOMTO5.438TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CB1MWK0	TOMTO5.649TL OPENZ	EUR	1,8600	2,0000	1,7700	8756,0600	5		4666				
Certificate	NL0011644935	TOMTO5.7238L OPENB	EUR	2,0150	2,1150	1,9300	4248,0000	2		2200				
Certificate	DE000CJ3NMN1	TOMTO5.849TL OPENZ	EUR	1,6700	1,6700	1,6500	1650,0000	1		1000				
Certificate	NL0013018435	TOMTO6.2258L OPENB	EUR	1,5050	1,6050	1,5050			1,6050					
Certificate	DE000CJ3PQ51	TOMTO6.495TL OPENZ	EUR	1,0300	1,0600	0,9400	29608,0400	11		1,0600				29349
Certificate	NL0013018815	TOMTO6.7268L OPENB	EUR	1,0050	1,1300	0,9250	2738,2500	5		1,1050				2825
Certificate	DE000CJ3PQ69	TOMTO6.845TL OPENZ	EUR	0,6900	0,8500	0,6100	20691,6800	17		0,7600				30344
Certificate	DE000CJ3PVX6	TOMTO7.189TL OPENZ	EUR	0,3500	0,6000	0,2600	4361,0000	13		0,4300				12050
Certificate	NL0013147481	TOMTO7.2268L OPENB	EUR	0,5050	0,7800	0,4300	20513,4900	14		0,6050				40672
Certificate	DE000CJ3QMM6	TOMTO7.535TL OPENZ	EUR											
Certificate	NL0013158959	TOMTO7.7278L OPENB	EUR											
Certificate	DE000CJ3Q149	TOMTO7.882TL OPENZ	EUR											
Certificate	NL0013168644	TOMTO8.1728S OPENB	EUR	0,9850	0,9850	0,8750			0,8750					
Certificate	DE000CJ3NUN4	TOMTO8.633TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012994925	TOMTO8.6728S OPENB	EUR	1,4850	1,4850	1,3750			1,3750					
Certificate	DE000CJ3NUP9	TOMTO9.232TS OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012983696	TOMTO9.6598S OPENB	EUR	2,4650	2,4650	2,3550			2,3550					
Certificate	DE000CV8A575	TOMTO9.826TS OPENZ	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011649678	TOTAL 31TL OPENB	EUR	16,9800	17,0300	16,9800			17,0300					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CV50GE5	TOTAL 40TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0006527202	TOTAL 7.4TL OPENB	EUR	39,0000	39,0000	39,0000			39,0000					
Certificate	NL0006468068	TOTAL 10.9TL OPENB	EUR	35,7600	35,7600	35,7600			35,7600					
Certificate	NL0006469330	TOTAL 14.5TL OPENB	EUR	32,3800	32,3800	32,3800			32,3800					
Certificate	NL0010117628	TOTAL 17.6TL OPENB	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	NL0010127619	TOTAL 20.9TL OPENB	EUR	26,4400	26,4400	26,4400			26,4400					
Certificate	NL0010131835	TOTAL 24.6TL OPENB	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0010889903	TOTAL 28.3TL OPENB	EUR	19,5000	19,5500	19,5000			19,5500					
Certificate	NL0010514758	TOTAL 28.3TL OPENB	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0011722285	TOTAL 31.4TL OPENH	EUR	16,6800	16,9200	16,6800			16,9200					
Certificate	NL0011722277	TOTAL 33.5TL OPENH	EUR	14,7400	14,9700	14,7400			14,9700					
Certificate	NL0011800115	TOTAL 33.7TL OPENB	EUR	14,5400	14,5900	14,5400			14,5900					
Certificate	NL0011722269	TOTAL 34.5TL OPENH	EUR	13,7700	14,0000	13,7700			14,0000					
Certificate	NL0011975545	TOTAL 35.6TL OPENH	EUR	12,8300	13,0600	12,8300			13,0600					
Certificate	NL0012019368	TOTAL 36.3TL OPENB	EUR	12,1000	12,1500	12,1000			12,1500					
Certificate	NL0011979877	TOTAL 37.7TL OPENH	EUR	10,8700	11,1100	10,8700			11,1100					
Certificate	NL0011997382	TOTAL 38.7TL OPENH	EUR	9,9100	10,1400	9,9100			10,1400					
Certificate	NL0012038038	TOTAL 38.8TL OPENB	EUR	9,7100	9,7600	9,3900	1126,8000	1		9,7600		120		
Certificate	NL0012049993	TOTAL 39.7TL OPENH	EUR	8,9700	9,2100	8,9700			9,2100					
Certificate	NL0012520811	TOTAL 40.8TL OPENH	EUR	7,9400	8,1700	7,9400			8,1700					
Certificate	NL0012579577	TOTAL 42.7TL OPENH	EUR	6,1500	6,3800	6,1500			6,3800					
Certificate	NL0012594766	TOTAL 43.8TL OPENH	EUR	5,1600	5,4000	5,1600			5,4000					
Certificate	NL0012602908	TOTAL 44.8TL OPENH	EUR	4,2000	4,4300	4,2000			4,4300					
Certificate	NL0012603724	TOTAL 45.8TL OPENH	EUR											
Certificate	NL0013188907	TOTAL 50.1TS OPENH	EUR	8,4200	8,4200	8,3500			8,3500					
Certificate	NL0013128549	TOTAL 53.2TS OPENH	EUR	11,7400	11,7400	11,6700			11,6700					
Certificate	NL0013085442	TOTAL 55.1TS OPENH	EUR	13,8500	13,8500	13,7800			13,7800					
Certificate	NL0012905269	TOTAL 57.1TS OPENH	EUR	16,0100	16,0100	15,9400			15,9400					
Certificate	NL0012608186	TOTAL 61.2TS OPENH	EUR	20,3500	20,3500	20,2800			20,2800					
Certificate	NL0012903934	TOTAL 70.5TS OPENH	EUR	30,5100	30,5100	30,4400			30,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CMACY9	TOTAL21.77TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CN6IUB4	TOTAL34.04TL OPENZ	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CD61TM2	TOTAL38.01TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CV87M86	TOTAL42.98TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012988885	TOYOT 102BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012700140	TOYOT 146.BS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CJ3P588	TOYOT 4468TL OPENZ	EUR	1,7550	1,7550	1,7050			1,7050					
Certificate	DE000CV8ASW9	TOYOT 5268TL OPENZ	EUR	1,1650	1,1650	1,1150			1,1150					
Certificate	DE000CV8ASX7	TOYOT 6329TL OPENZ	EUR	0,3850	0,3850	0,3250			0,3250					
Certificate	NL0012771067	TOYOT109.48L OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013158074	TOYOT116.98L OPENB	EUR											
Certificate	NL0012973861	TOYOT133.58S OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013010598	TOYOT94.388L OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3NQV5	TRIPA34.06TL OPENZ	EUR	1,8850	1,8850	1,6750			1,6750					
Certificate	DE000CV8AFA2	TRIPA41.14TL OPENZ	EUR	1,2650	1,2650	1,0650			1,0650					
Certificate	DE000CJ3PY93	TRIPA49.12TL OPENZ	EUR	0,5750	0,5750	0,3750			0,3750					
Certificate	DE000CJ3QRE2	TRIPA59.07TL OPENZ	EUR											
Certificate	DE000CV8B656	TUI A10.57TL OPENZ	EUR	0,3900	0,3900	0,3750			0,3750					
Certificate	DE000CJ3QGN6	TUI A11.57TL OPENZ	EUR	0,2000	0,2100	0,1850	2000,0000	4	0,1850	10000				
Certificate	DE000CJ3QNY9	TUI A8.075TL OPENZ	EUR	0,8900	0,8900	0,8750			0,8750					
Certificate	DE000CJ3Q533	TUI A9.561TL OPENZ	EUR	0,5900	0,5900	0,5750			0,5750					
Certificate	NL0000458198	TURKUE CT OPENN	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0009176114	TURKT 567TL OPENB	EUR											
Certificate	NL0009176833	TURKT 667TL OPENB	EUR											
Certificate	NL0010047163	TURKT 788TL OPENB	EUR											
Certificate	DE000CJ3QEH3	TWI 0.97TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3PE52	TWI 1.12TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CJ3QTX8	TWI 1.27TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,0000	1,0000	0,8000	149,0000	1	0,8000	149				
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3NXW9	TWTR 24TL 1218Z	EUR	0,9900	0,9900	0,6000			0,6000					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CJ3QAD0	TWTR 25TL 0319Z	EUR	0,8650	0,8650	0,4850			0,4850					
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CP06UX6	TWTR 26TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR											
Certificate	DE000CJ3QFR9	TWTR 27TL 0319Z	EUR	0,5250	0,5250	0,1150			0,1150					
Certificate	DE000CJ3PBF5	TWTR 27TL 1218Z	EUR	0,4700	0,4700	0,0730			0,0730					
Certificate	DE000CY52Y29	TWTR 28TL OPENC	EUR											
Certificate	DE000CJ3P5Y0	TWTR 29TL 0319Z	EUR											
Certificate	DE000CP23RC1	TWTR 30TL OPENC	EUR											
Certificate	DE000CP23PD3	TWTR 30TL OPENC	EUR											
Certificate	DE000CJ3QOF9	TWTR 31TL 0319Z	EUR											
Certificate	DE000CP23TZ8	TWTR 32TL OPENC	EUR											
Certificate	DE000CY52Z14	TWTR 32TL OPENC	EUR											
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR											
Certificate	DE000CP23VJ8	TWTR 35TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3NJ78	TWTR 22.5TL 1218Z	EUR	1,2600	1,2600	0,8700			0,8700					
Certificate	DE000CJ3NJ86	TWTR 25.5TL 1218Z	EUR	0,7300	0,7300	0,3400			0,3400					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0013169816	TWTR 35.4TS OPENB	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	NL0013169196	TWTR 36.9TS OPENB	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	NL0013146152	TWTR 38.4TS OPENB	EUR	15,6950	15,6950	15,6950			15,6950					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	26,5650	26,5650	26,5650			26,5650					
Certificate	NL0011645981	TWTR 12.18BL OPENB	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000CJ3NSU3	TWTR 17.34TL OPENZ	EUR	2,1550	2,1550	1,7650			1,7650					
Certificate	DE000CV8AHT8	TWTR 20.89TL OPENZ	EUR	1,5350	1,5350	1,1550			1,1550					
Certificate	DE000CJ3NSQ8	TWTR 22.93TL OPENZ	EUR	1,1850	1,1850	0,8050			0,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NSV1	TWTR 24.46TL OPENZ	EUR	0,9250	0,9250	0,5450			0,5450					
Certificate	DE000CV8A9G6	TWTR 25.98TL OPENZ	EUR	0,6650	0,6650	0,2950			0,2950					
Certificate	DE000CJ3PBN9	TWTR 27.47TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CJ3PMM8	TWTR 29.47TL OPENZ	EUR											
Certificate	DE000CJ3QYM1	TWTR 31.46TL OPENZ	EUR											
Certificate	DE000CJ3Q099	TWTR 33.45TL OPENZ	EUR											
Certificate	NL0013170145	TWTR 34.69BS OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000CJ3Q826	TWTR 35.89TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013168651	TWTR 36.69BS OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013147572	TWTR 38.69BS OPENB	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	DE000CV8AG76	TWTR 39.89TS OPENZ	EUR	1,8250	2,2250	1,8250			2,2250					
Certificate	NL0013167182	TWTR 40.69BS OPENB	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	DE000CV8B5C2	TWTR 44.92TS OPENZ	EUR	2,6950	3,1050	2,6950			3,1050					
Certificate	NL0012971386	TWTR 48.68BS OPENB	EUR	19,2950	19,2950	19,2950			19,2950					
Certificate	DE000CJ3Q677	UBS 8TL OPENZ	EUR											
Certificate	NL0011906805	UBS 11TL OPENB	EUR	1,5000	1,7500	1,5000			1,7500					
Certificate	NL0013003494	UBS 16TS OPENB	EUR	4,8300	4,8300	4,5800			4,5800					
Certificate	DE000CNGJ877	UBS 11.TL OPENZ	EUR	0,1800	0,1800	0,1800	180,0000	1	0,1800	1000				
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR	0,9900	1,2400	0,9900			1,2400					
Certificate	NL0013167398	UBS 12.3TL OPENB	EUR											
Certificate	NL0013165533	UBS 12.9TS OPENB	EUR	1,9500	1,9500	1,7000			1,7000					
Certificate	NL0013152861	UBS 14.4TS OPENB	EUR	3,3500	3,3500	3,1000			3,1000					
Certificate	NL0012683494	UBS 17.7TS OPENB	EUR	6,5000	6,5000	6,2500			6,2500					
Certificate	DE000CD61YX9	UBS 9.497TL OPENZ	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR	64,5850	64,5850	64,1450			64,1450					
Certificate	NL0009177765	UCB S 17.5TL OPENB	EUR	56,4150	56,4150	55,9750			55,9750					
Certificate	NL0009679273	UCB S 20.8TL OPENB	EUR	53,3550	53,3550	52,9150			52,9150					
Certificate	DE000CD64220	UCB S 46.1TL OPENZ	EUR	5,4200	5,4200	5,1500			5,1500					
Certificate	NL0010763900	UCB S 49.8TL OPENB	EUR	26,3950	26,3950	25,9550			25,9550					
Certificate	NL0012040141	UCB S 52.3TL OPENB	EUR	24,1350	24,1350	23,6750			23,6750					
Certificate	NL0012040158	UCB S 54.8TL OPENB	EUR	21,7350	21,7350	21,2750			21,2750					
Certificate	NL0012785943	UCB S 59.9TL OPENB	EUR	17,0650	17,0650	16,6050			16,6050					
Certificate	NL0013017130	UCB S 67.4TL OPENB	EUR	10,0350	10,0350	9,5750			9,5750					
Certificate	NL0013146046	UCB S 69.9TL OPENB	EUR	7,7250	7,7250	7,2650			7,2650					
Certificate	NL0013160716	UCB S 72.4TL OPENB	EUR											
Certificate	NL0013273246	UCB S 75.4TS OPENB	EUR	8,9050	9,3250	8,9050			9,3250					
Certificate	NL0012999718	UCB S 80.4TS OPENB	EUR	14,2950	14,7150	14,2950			14,7150					
Certificate	NL0012988257	UCB S 85.4TS OPENB	EUR	19,7450	20,1650	19,7450			20,1650					
Certificate	NL0012997555	UCB S 90.5TS OPENB	EUR	25,2250	25,6450	25,2250			25,6450					
Certificate	DE000CR1K6D2	UCB S52.09TL OPENZ	EUR	2,1150	2,1150	1,9850			1,9850					
Certificate	DE000CE6EA01	UCB S56.05TL OPENZ	EUR	3,4350	3,4350	3,1750			3,1750					
Certificate	DE000CE6F5N3	UCB S60.03TL OPENZ	EUR	2,6450	2,6450	2,3750			2,3750					
Certificate	NL0013018823	UCB S62.53BL OPENB	EUR	1,1050	1,1050	1,0650			1,0650					
Certificate	DE000CV898P7	UCB S65.02TL OPENZ	EUR	1,6550	1,6550	1,3950			1,3950					
Certificate	NL0013008782	UCB S65.55BL OPENB	EUR	0,8050	0,8050	0,7550			0,7550					
Certificate	NL0012995476	UCB S68.56BL OPENB	EUR	0,5050	0,5050	0,4550			0,4550					
Certificate	DE000CJ3PQ85	UCB S70.01TL OPENZ	EUR	0,6750	0,6750	0,4150			0,4150					
Certificate	NL0013147499	UCB S71.56BL OPENB	EUR											
Certificate	NL0013168669	UCB S76.12BS OPENB	EUR	0,4450	0,4850	0,4450			0,4850					
Certificate	NL0012993133	UCB S81.12BS OPENB	EUR	0,9450	0,9850	0,9450			0,9850					
Certificate	DE000CV89C45	UCB S85.73TS OPENZ	EUR	2,5750	2,8350	2,5750			2,8350					
Certificate	NL0012993141	UCB S86.06BS OPENB	EUR	1,4350	1,4750	1,4350			1,4750					
Certificate	DE000CV8AGR4	UCB S95.72TS OPENZ	EUR	4,5650	4,8350	4,5650			4,8350					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	34,9900	34,9900	34,6200			34,6200					
Certificate	NL0012796692	UMICO 51B0C0919Z	EUR											
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	51,5500	51,5500	51,3100	5155,0000	1	51,3100	100				
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	48,1800	48,1800	47,9100			47,9100					
Certificate	NL0011652474	UMICO 17.8TL OPENB	EUR	36,3200	36,3200	36,0200			36,0200					
Certificate	NL0011806062	UMICO 19.8TL OPENB	EUR	32,5200	32,5200	32,2200			32,2200					
Certificate	NL0011906813	UMICO 22.2TL OPENB	EUR	28,3000	28,3000	28,0000			28,0000					
Certificate	NL0012112551	UMICO 22.9TL OPENB	EUR	26,9000	26,9000	26,6000			26,6000					
Certificate	NL0012118350	UMICO 23.7TL OPENB	EUR	25,4400	25,4400	25,1400			25,1400					
Certificate	NL0012261259	UMICO 25.3TL OPENB	EUR	22,6600	22,6600	21,6100	64870,0000	3	22,3600	3000				
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR	15,7800	15,7800	15,4800			15,4800					
Certificate	NL0012581615	UMICO 29.7TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012494124	UMICO 32.1TL OPENB	EUR	10,2600	10,2600	9,9600			9,9600					
Certificate	NL0012499032	UMICO 33.6TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013162779	UMICO 37.6TS OPENB	EUR	7,6700	7,7900	7,6700			7,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013164155	UMICO 38.5BS OPENB	EUR	1,0150	1,0350	1,0150			1,0350					
Certificate	NL0013110729	UMICO 42.3B0C0919Z	EUR	35,3700	35,3700	34,9400			34,9400					
Certificate	NL0013155054	UMICO 42.6TS OPENB	EUR	13,1700	13,3100	13,1700	4658,5000	1	13,2900	350				
Certificate	NL0013005663	UMICO 47.6TS OPENB	EUR	18,7800	18,9000	18,7800			18,9000					
Certificate	NL0012986459	UMICO 52.6TS OPENB	EUR	24,2500	24,3700	24,2500			24,3700					
Certificate	NL0012791289	UMICO 57.5TS OPENB	EUR	29,7700	29,8900	29,7700			29,8900					
Certificate	DE000CN6KGK2	UMICO20.38TL OPENZ	EUR	28,0300	28,0300	27,3800			27,3800					
Certificate	DE000CN6L129	UMICO21.98TL OPENZ	EUR	24,8500	24,8500	24,2000			24,2000					
Certificate	DE000CE6CKM8	UMICO26.72TL OPENZ	EUR	3,0850	3,0850	2,9600			2,9600					
Certificate	NL0012600498	UMICO27.65TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CE6CUH7	UMICO29.28TL OPENZ	EUR	2,0750	2,1300	1,9500	2130,0000	1	1,9500	1000				
Certificate	NL0013164049	UMICO29.31BL OPENB	EUR	1,1450	1,1450	1,1150			1,1150					
Certificate	NL0013158082	UMICO31.31BL OPENB	EUR	0,7450	0,7450	0,6200	2925,0000	2	0,7150	4500				
Certificate	NL0012581300	UMICO31.73TL OPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	DE000CE6ER51	UMICO32.26TL OPENZ	EUR	0,9050	0,9050	0,7800			0,7800					
Certificate	NL0013016538	UMICO33.31BL OPENB	EUR	0,3400	0,3400	0,2000	8929,6000	4	0,3150	36230				
Certificate	NL0012581292	UMICO33.76TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013153067	UMICO42.49BS OPENB	EUR	1,8150	1,8350	1,8150			1,8350					
Certificate	NL0013006315	UMICO46.48BS OPENB	EUR	2,6150	2,6350	2,6150			2,6350					
Certificate	NL0012993166	UMICO54.41BS OPENB	EUR	4,1950	4,2250	4,1950			4,2250					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	45,1100	46,5600	45,1100			46,5600					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	46,2200	46,2200	44,8100			44,8100					
Certificate	NL0009937184	UNILV 15TL OPENB	EUR	33,9300	33,9300	33,9300			33,9300					
Certificate	NL0011044912	UNILV 28TL OPENH	EUR	21,6900	21,8200	21,6900			21,8200					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	NL0011591599	UNILV 32TL OPENH	EUR	17,9500	18,0800	17,9500			18,0800					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CV8ABV7	UNILV 37TL 1218Z	EUR	2,1300	2,1800	2,1300			2,1800					
Certificate	DE000CJ3N7N1	UNILV 40TL 1218Z	EUR	1,5300	1,5800	1,5300			1,5800					
Certificate	DE000CV16AZ4	UNILV 40TL OPENC	EUR	9,4000	9,8700	9,4000	18,9500	2	9,8700	2				
Certificate	DE000CV16CD7	UNILV 40TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000VA71UD4	UNILV 41TL 0319V	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0012777940	UNILV 42TL OPENB	EUR	8,6400	8,8000	8,6400			8,8000					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000VA32OC4	UNILV 43TL 1218V	EUR											
Certificate	DE000CV8ABW5	UNILV 43TL 1218Z	EUR	0,9300	0,9800	0,9300			0,9800					
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VA32OD2	UNILV 44TL 1218V	EUR											
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CP06XI9	UNILV 44TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VA32OE0	UNILV 45TL 1218V	EUR											
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	3,0000	3,5300	3,0000	450,0000	1	3,5300	150				
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA8FS55	UNILV 46TL 0319V	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VA8FS48	UNILV 46TL 1218V	EUR											
Certificate	DE000CP235B0	UNILV 46TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CQ5BZH6	UNILV 46TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	LU1876932762	UNILV 47TCIOPENS	EUR	0,8800	0,8800	0,4000	149,6000	2	0,4000	314				
Certificate	DE000VA9CXG8	UNILV 47TL 0319V	EUR											
Certificate	LU1876932846	UNILV 48TCIOPENS	EUR											
Certificate	DE000VN9WV85	UNILV 48TL 0319V	EUR											
Certificate	DE000VN9ZLD6	UNILV 49TS 0319V	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	49,4550	49,6350	49,4550			49,6350					
Certificate	DE000VN9ZJK5	UNILV 50TS 0319V	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VA32OJ9	UNILV 51TS 1218V	EUR											
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000VA32OK7	UNILV 52TS 1218V	EUR											
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012648356	UNILV 53B0C0619Z	EUR	51,6600	51,6750	51,6600			51,6750					
Certificate	LU1876939262	UNILV 53TCIOPENS	EUR	5,4600	5,4600	5,3100			5,3100					
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000VA32OL5	UNILV 53TS 1218V	EUR											
Certificate	LU1876939429	UNILV 54TCIOPENS	EUR	6,4500	6,4500	6,3000			6,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	7,4400	7,4400	7,2900			7,2900					
Certificate	DE000VASEL23	UNILV 55TS 1218V	EUR											
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CQ580R4	UNILV 55TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	8,4400	8,4400	8,2800			8,2800					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	10,4200	10,4200	10,2600			10,2600					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CQ58HR3	UNILV 60TS OPENC	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000VN9ZK51	UNILV 49.TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000VN9WOK7	UNILV 50.TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0009258631	UNILV 11.6TL OPENB	EUR	37,0600	37,0600	37,0600			37,0600					
Certificate	NL0010012126	UNILV 17.9TL OPENB	EUR	31,2200	31,2200	31,2200			31,2200					
Certificate	NL0010174850	UNILV 19.2TL OPENB	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	NL0011044946	UNILV 21.6TL OPENH	EUR	27,6400	27,7800	27,6400			27,7800					
Certificate	NL0010875399	UNILV 23.1TL OPENB	EUR	26,1900	26,3500	26,1900			26,3500					
Certificate	NL0010899266	UNILV 26.4TL OPENB	EUR	23,1600	23,3200	23,1600			23,3200					
Certificate	NL0010919924	UNILV 29.1TL OPENB	EUR	20,6900	20,8500	20,6900			20,8500					
Certificate	NL0011044904	UNILV 30.1TL OPENH	EUR	19,7000	19,8300	19,7000			19,8300					
Certificate	NL0011436274	UNILV 31.7TL OPENB	EUR	18,2500	18,4100	18,2500			18,4100					
Certificate	NL0011591581	UNILV 33.1TL OPENH	EUR	16,9700	17,1100	16,9700			17,1100					
Certificate	NL0011423298	UNILV 34.1TL OPENH	EUR	16,0400	16,1900	16,0400			16,1900					
Certificate	NL0012036073	UNILV 34.3TL OPENB	EUR	15,8000	15,9600	15,8000			15,9600					
Certificate	LU1841031179	UNILV 36.3TCIOPENS	EUR	11,7500	11,9200	11,7500			11,9200					
Certificate	NL0012112320	UNILV 36.9TL OPENB	EUR	13,4000	13,5600	13,4000			13,5600					
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0012112569	UNILV 39.5TL OPENB	EUR	10,4700	11,1600	10,4700	261,7500	1	11,1600	25				
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0013182058	UNILV 40.1TL OPENH	EUR	10,4500	10,5900	10,4500			10,5900					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0013182041	UNILV 42.1TL OPENH	EUR	8,5900	8,7200	8,5900			8,7200					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0013182033	UNILV 43.1TL OPENH	EUR	7,6600	7,8000	7,6600			7,8000					
Certificate	NL0013182025	UNILV 44.1TL OPENH	EUR	6,7300	6,8500	6,7300			6,8500					
Certificate	NL0012785968	UNILV 44.6TL OPENB	EUR	6,2700	6,4300	6,2700			6,4300					
Certificate	NL0013182017	UNILV 45.1TL OPENH	EUR	5,7900	5,9400	5,7900			5,9400					
Certificate	NL0013182009	UNILV 46.1TL OPENH	EUR	4,8600	5,0000	4,8600			5,0000					
Certificate	NL0013152614	UNILV 47.1TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013181993	UNILV 47.1TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0011044839	UNILV 50.1TS OPENH	EUR	6,5300	6,5600	6,5300			6,5600					
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	47,8000	47,8000	47,7800			47,7800					
Certificate	NL0012112692	UNILV 51.1BS OPENB	EUR	3,7600	4,3900	3,5800	816,0000	2	3,5800	200				
Certificate	NL0012112411	UNILV 52.3TS OPENB	EUR	8,9500	8,9500	8,7700			8,7700					
Certificate	NL0013181969	UNILV 52.9TS OPENH	EUR	9,5100	9,5300	9,5100			9,5300					
Certificate	NL0013181951	UNILV 53.9TS OPENH	EUR	10,5900	10,6100	10,5900			10,6100					
Certificate	NL0013181944	UNILV 54.9TS OPENH	EUR	11,6600	11,6800	11,6600			11,6800					
Certificate	NL0011423231	UNILV 55.7TS OPENH	EUR	12,5800	12,6100	12,5800			12,6100					
Certificate	NL0012774459	UNILV 57.3TS OPENB	EUR	14,3400	14,3400	14,1600			14,1600					
Certificate	NL0011423223	UNILV 58.5TS OPENH	EUR	15,6000	15,6200	15,6000			15,6200					
Certificate	NL0013181936	UNILV 58.9TS OPENH	EUR	15,9800	16,0200	15,9800			16,0200					
Certificate	NL0012982581	UNILV 62.2TS OPENB	EUR	19,6600	20,2900	19,4800	20280,0000	1	19,4800	1000				
Certificate	NL0013181928	UNILV 63.9TS OPENH	EUR	21,3700	21,4000	21,3700			21,4000					
Certificate	NL0013181910	UNILV 66.9TS OPENH	EUR	24,6100	24,6300	24,6100			24,6300					
Certificate	NL0013181902	UNILV 69.9TS OPENH	EUR	27,8400	27,8700	27,8400			27,8700					
Certificate	NL0013181894	UNILV 72.9TS OPENH	EUR	31,0800	31,1000	31,0800			31,1000					
Certificate	NL0013181886	UNILV 75.9TS OPENH	EUR	34,3100	34,3300	34,3100			34,3300					
Certificate	NL0013181878	UNILV 78.9TS OPENH	EUR	37,5500	37,5700	37,5500			37,5700					
Certificate	DE000CZ0HND8	UNILV27.45TL OPENZ	EUR	20,0600	20,3500	20,0600			20,3500					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	DE000CC3ZFY9	UNILV28.81TL OPENC	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	DE000CR4JEN4	UNILV32.07TL OPENZ	EUR	15,4500	15,7400	15,4500			15,7400					
Certificate	NL0011442447	UNILV32.36BL OPENB	EUR	15,6100	15,7700	15,6100			15,7700					
Certificate	NL0011442454	UNILV35.08BL OPENB	EUR	12,8700	13,0300	12,8700			13,0300					
Certificate	DE000CN6EXD5	UNILV35.72TL OPENZ	EUR	11,7900	12,0800	11,7900			12,0800					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	12,2450	12,2450	12,2450			12,2450					

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	NL0012112452	UNILV37.71BL OPENB	EUR	10,2700	10,4300	10,2700			10,4300					
Certificate	DE000CJ3P364	UNILV37.75TL 0319Z	EUR	1,9300	1,9900	1,9300			1,9900					
Certificate	DE000CE6BP07	UNILV38.71TL OPENZ	EUR	8,8000	9,0900	8,8000			9,0900					
Certificate	NL0012684534	UNILV40.38BL OPENB	EUR	7,5900	7,7500	7,5900			7,7500					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CJ3P372	UNILV41.25TL 0319Z	EUR	1,2300	1,2900	1,2300			1,2900					
Certificate	DE000CE6BS02	UNILV41.68TL OPENZ	EUR	5,8600	6,1500	5,8600			6,1500					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	6,4800	6,6400	6,4800			6,6400					
Certificate	NL0012778476	UNILV42.92BL OPENB	EUR	5,0600	5,2200	5,0600			5,2200					
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	4,5400	4,7000	4,5400			4,7000					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,5650	0,6200	0,5650			0,6200					
Certificate	DE000CJ3PGB3	UNILV45.17TL OPENZ	EUR	0,4800	0,5400	0,4800			0,5400					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013014350	UNILV45.48BL OPENB	EUR	2,4900	2,6500	1,9500	657,0000	3	2,6500	300				
Certificate	LU1841153445	UNILV45.72TCIOPENS	EUR	2,3800	2,5500	2,0600	103,0000	1	2,5500	50				
Certificate	DE000VA8FST6	UNILV46.18TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VA9CUX9	UNILV46.88TL OPENV	EUR											
Certificate	DE000VN9WVV4	UNILV47.95TL OPENV	EUR											
Certificate	NL0013166671	UNILV47.98BL OPENB	EUR											
Certificate	LU1817099523	UNILV51.03TCIOPENS	EUR	2,8000	2,8000	2,6400			2,6400					
Certificate	DE000CE6CSJ7	UNILV52.66TS OPENZ	EUR	1,0700	1,1000	1,0100	132,0000	1	1,0100	120				
Certificate	LU1756907785	UNILV53.21TCIOPENS	EUR	4,1700	4,1700	4,0000			4,0000					
Certificate	DE000VN6GT40	UNILV55.21TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0012258560	UNILV55.84BS OPENB	EUR	8,4900	8,4900	8,3100			8,3100					
Certificate	DE000VN6GXU5	UNILV57.05TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000CV888N3	UNILV57.64TS OPENZ	EUR	2,0600	2,0600	2,0000			2,0000					
Certificate	DE000VASEL15	UNILV57.86TS OPENV	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0012792253	UNILV60.74BS OPENB	EUR	13,4000	13,4000	13,2200			13,2200					
Certificate	DE000CV8AGS2	UNILV62.64TS OPENZ	EUR	3,0600	3,0600	3,0000			3,0000					
Certificate	NL0013218241	UNITA 11TS OPENH	EUR	1,7700	2,1400	1,7700			2,1400					
Certificate	NL0013194962	UNITA 11TS OPENH	EUR	1,7700	2,1500	1,7700			2,1500					
Certificate	NL0012914857	UNITA 15TS OPENH	EUR	6,1400	6,5100	6,1400			6,5100					
Certificate	NL0012914824	UNITA 16TS OPENH	EUR	7,1800	7,5600	7,1800			7,5600					
Certificate	NL0012914808	UNITA 17TS OPENH	EUR	8,2300	8,6000	8,2300			8,6000					
Certificate	NL0013087315	UNITA 9.1TL OPENH	EUR	1,6300	1,6300	1,3600			1,3600					
Certificate	NL0013083090	UNITA 9.6TL OPENH	EUR	1,1500	1,1500	0,8800			0,8800					
Certificate	NL0013083082	UNITA 10.1TL OPENH	EUR											
Certificate	NL0013189541	UNITA 11.8TS OPENH	EUR	2,6100	2,9800	2,6100			2,9800					
Certificate	NL0012907034	UNITA 12.6TS OPENH	EUR	3,5500	3,9200	3,5500			3,9200					
Certificate	NL0012906671	UNITA 12.8TS OPENH	EUR	3,7600	4,1300	3,7600			4,1300					
Certificate	NL0012905079	UNITA 13.7TS OPENH	EUR	4,7000	5,0700	4,7000			5,0700					
Certificate	NL0012905061	UNITA 13.9TS OPENH	EUR	4,9200	5,2900	4,9200			5,2900					
Certificate	NL0012936892	UNITA 14.2TS OPENH	EUR	5,2300	5,6100	5,2300			5,6100					
Certificate	NL0012936884	UNITA 14.5TS OPENH	EUR	5,5500	5,9200	5,5500			5,9200					
Certificate	NL0012935647	UNITA 14.7TS OPENH	EUR	5,7400	6,1200	5,7400			6,1200					
Certificate	NL0012936876	UNITA 14.9TS OPENH	EUR	5,9700	6,3400	5,9700			6,3400					
Certificate	NL0012914840	UNITA 15.3TS OPENH	EUR	6,4500	6,8300	6,4500			6,8300					
Certificate	NL0012914832	UNITA 15.5TS OPENH	EUR	6,6600	7,0300	6,6600			7,0300					
Certificate	NL0012934616	UNITA 15.8TS OPENH	EUR	6,9900	7,3700	6,9900			7,3700					
Certificate	NL0012914816	UNITA 16.5TS OPENH	EUR	7,7100	8,0800	7,7100			8,0800					
Certificate	NL0012914790	UNITA 17.5TS OPENH	EUR	8,7500	9,1200	8,7500			9,1200					
Certificate	NL0012926430	UNITA 17.9TS OPENH	EUR	9,2300	9,6000	9,2300			9,6000					
Certificate	NL0012914782	UNITA 20.4TS OPENH	EUR	11,8900	12,2600	11,8900			12,2600					
Certificate	DE000CJ3NYC9	UNITA10.18TL OPENZ	EUR											
Certificate	DE000CJ3PLP3	UNITA6.685TL OPENZ	EUR	3,5050	3,5050	3,1050			3,1050					
Certificate	DE000CJ3QFB3	UNITA8.287TL OPENZ	EUR	1,9150	1,9150	1,5250			1,5250					
Certificate	DE000CV8A773	UNITA9.188TL OPENZ	EUR	1,0350	1,0350	0,6350			0,6350					
Certificate	DE000CN6JL79	UPC 79.29TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012795991	URW LEVOPENZ	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012796031	URW SHROPENZ	EUR	130,9600	130,9600	130,9600			130,9600					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	1,6100	1,7700	1,6000	1610,0000	1	1,7700	1000				
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP07AF3	URW 140TL OPENC	EUR											
Certificate	DE000CP23QW1	URW 150TS OPENC	EUR	2,5800	2,6000	2,4400	520,0000	1	2,4400	200				
Certificate	DE000CP23P05	URW 150TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013110976	URW 154BON0919Z	EUR	141,0700	141,0700	141,0700			141,0700					
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	132,2500	132,2500	132,2500			132,2500					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012796387	URW 181BOC0919Z	EUR	128,0600	128,0600	128,0600			128,0600					
Certificate	NL0012796288	URW 189BON0919Z	EUR	124,8200	127,9800	124,8200	4368,7000	1	127,9800	35				
Certificate	NL0012796296	URW 189BON1219Z	EUR	127,7600	127,7600	127,7600			127,7600					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	127,9600	127,9600	127,9600			127,9600					
Certificate	NL0012648851	URW 208BON0619Z	EUR	132,0800	132,0800	132,0800			132,0800					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	132,1200	132,1200	132,1200			132,1200					
Certificate	NL0011044748	URW 230TS OPENH	EUR	11,4800	11,4800	11,1600			11,1600					
Certificate	DE000CV886Q0	URW 111.TL OPENZ	EUR	1,1900	1,3250	1,1900	1071,0000	1	1,3250	900				
Certificate	DE000CV505W4	URW 131.TL OPENZ	EUR	0,1600	0,3450	0,1600	4,0000	1	0,3450	25				
Certificate	LU1841030957	URW 148.TCIOPENS	EUR											
Certificate	NL0013163470	URW 149.BS OPENB	EUR	1,6900	1,6900	1,3700			1,3700					
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0011443668	URW 213.BS OPENB	EUR	8,0900	8,0900	7,7700			7,7700					
Certificate	DE000CE68X56	URW 217.TS OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013168495	URW 109.1BL OPENB	EUR	2,7500	3,0600	2,7300	1370,0000	1	3,0600	500				
Certificate	NL0012789127	URW 115.3TL OPENZ	EUR	2,7100	3,0300	2,6900	26,9000	1	3,0300	10				
Certificate	NL0013159593	URW 119.2BL OPENB	EUR	1,7500	2,0600	1,7500			2,0600					
Certificate	DE000CJ3QR00	URW 121.9TL OPENZ	EUR	0,6100	0,7850	0,6100	508,7400	1	0,7850	834				
Certificate	NL0013162225	URW 127.5TL OPENB	EUR	1,5800	1,8900	1,5000	4225,0000	2	1,8900	2600				
Certificate	NL0013011380	URW 129.2BL OPENB	EUR	0,7400	1,0500	0,7400			1,0500					
Certificate	DE000CQ5AFU3	URW 136.2TL OPENC	EUR											
Certificate	NL0013011794	URW 137.6TL OPENB	EUR											
Certificate	NL0012685986	URW 139.2BL OPENB	EUR											
Certificate	LU1841030874	URW 140.2TCIOPENS	EUR											
Certificate	LU1841031096	URW 151.3TCIOPENS	EUR											
Certificate	NL0013161268	URW 156.7TS OPENB	EUR	3,5100	3,5100	3,2000			3,2000					
Certificate	DE000CJ3QR18	URW 160.2TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013010671	URW 163.9BS OPENB	EUR	3,1800	3,1800	2,8700			2,8700					
Certificate	LU1859831379	URW 165.8TPHOPENS	EUR	3,3900	3,3900	3,0900			3,0900					
Certificate	LU1841030015	URW 171.3TPHOPENS	EUR	3,9400	3,9400	3,6400			3,6400					
Certificate	DE000CJ3NSJ3	URW 175.1TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013005002	URW 176.5TS OPENB	EUR	5,6500	5,6500	5,3400			5,3400					
Certificate	NL0012994446	URW 178.8BS OPENB	EUR	4,6700	4,6700	4,3600			4,3600					
Certificate	NL0012681985	URW 193.6BS OPENB	EUR	6,1500	6,1500	5,8400			5,8400					
Certificate	DE000CV501H4	URW 195.1TS OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012683049	URW 196.3TS OPENB	EUR	7,7900	7,7900	7,4700			7,4700					
Certificate	DE000CV52MK6	URW 201.6TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012275739	URW 215.6TS OPENB	EUR	9,8800	9,8800	9,5600			9,5600					
Certificate	DE000CW42RE3	URW 217.5TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CX00P36	URW 221.5TS OPENC	EUR											
Certificate	DE000CX017M9	URW 226.4TS OPENC	EUR											
Certificate	DE000CJ3QPC0	URW 90.84TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CE6E2B6	USCAD 1.11TL OPENZ	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CR9S8S0	USCAD 1.37TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CN6L915	USCAD1.173TL OPENZ	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CR6XLP0	USCAD1.237TL OPENZ	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	DE000CJ3QUD8	USCAD1.297TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CN6GQ28	USCAD1.439TS OPENZ	EUR	5,4200	5,4200	5,2800	1084,0000	1	5,2800	200				
Certificate	DE000CN6HP93	USCAD1.511TS OPENZ	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CV4Z969	USCNH 5.92TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013151418	USCNH6.265BL OPENB	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	NL0013151426	USCNH6.517BL OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0013151434	USCNH6.768BL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013151442	USCNH7.142BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CE6C915	USCNH7.348TS OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013151459	USCNH7.392BS OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0013153455	USCNH7.641BS OPENB	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	DE000CV8AVN2	USCNH7.847TS OPENZ	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CE6C8Z4	USDCH 1.02TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CE6E2C4	USDCH0.806TL OPENZ	EUR	16,5750	16,5750	16,5750			16,5750					
Certificate	DE000CE6CEV2	USDCH0.853TL OPENZ	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	DE000CE6C8M2	USDCH0.917TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CJ3NY20	USDCH0.957TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CE6CAR8	USDCH1.071TS OPENZ	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CV88LV5	USDCH1.111TS OPENZ	EUR	10,5500	10,5500	10,5500			10,5500					

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	NL0012520183	USJPY 111.TRLPENH	EUR											
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	8,1400	8,1400	8,1400								
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	7,3500	7,3500	7,3500								
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	6,5600	6,5600	6,5600								
Certificate	NL0012911242	USJPY 108.TRLPENH	EUR	2,6100	2,6100	2,6100								
Certificate	NL0012919369	USJPY 109.TRLPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012901987	USJPY 111.TRLPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRLPENH	EUR											
Certificate	NL0013130842	USJPY 112.TRLPENH	EUR											
Certificate	NL0012906424	USJPY 114.TRSOPENH	EUR	2,2100	2,2100	2,2100								
Certificate	NL0012089643	USJPY 119.TS OPENH	EUR	6,9200	6,9200	6,9200								
Certificate	NL0012089635	USJPY 120.TS OPENH	EUR	7,6700	7,6700	7,6700								
Certificate	DE000CN6JQP2	USJPY 99.3TL OPENZ	EUR	9,4600	9,4600	9,4600								
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	10,6700	10,6700	10,6700								
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR	7,8750	7,8750	7,8750								
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	8,5800	8,5800	8,5800								
Certificate	NL0012688394	USJPY103.2BL OPENB	EUR	6,4200	6,4200	6,4200								
Certificate	NL0012436695	USJPY103.9TRLPENH	EUR	5,8300	5,8300	5,8300								
Certificate	NL0012492995	USJPY105.2BL OPENB	EUR	4,8300	4,8300	4,8300								
Certificate	NL0012615298	USJPY105.2TRLPENH	EUR	4,7900	4,7900	4,7900								
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR	6,2300	6,2300	6,2300								
Certificate	NL0012615256	USJPY106.2TRLPENH	EUR	4,0000	4,0000	4,0000								
Certificate	NL0012615231	USJPY106.7TRLPENH	EUR	3,6100	3,6100	3,6100								
Certificate	NL0012846505	USJPY106.8TRLPENH	EUR	3,5700	3,5700	3,5700								
Certificate	NL0012846471	USJPY106.9TRLPENH	EUR	3,4500	3,4500	3,4500								
Certificate	NL0012615215	USJPY107.1TRLPENH	EUR	3,2900	3,2900	3,2900								
Certificate	NL0012790596	USJPY107.3BL OPENB	EUR	3,2500	3,2500	3,2500								
Certificate	NL0012615173	USJPY107.3TRLPENH	EUR	3,1400	3,1400	3,1400								
Certificate	NL0012615132	USJPY107.5TRLPENH	EUR	2,9800	2,9800	2,9800								
Certificate	NL0012615090	USJPY107.7TRLPENH	EUR	2,8200	2,8200	2,8200								
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLPENH	EUR											
Certificate	NL0012920623	USJPY108.3TRLPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012092787	USJPY108.3TRLPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLPENH	EUR											
Certificate	NL0012979827	USJPY108.5TL OPENB	EUR	3,8900	3,8900	3,8900				3,8900				
Certificate	NL0012092779	USJPY108.5TRLPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLPENH	EUR											
Certificate	NL0012911218	USJPY108.6TRLPENH	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	NL0012206320	USJPY108.6TRLPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLPENH	EUR											
Certificate	NL0012919138	USJPY108.8TRLPENH	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0012924914	USJPY109.2TRLPENH	EUR	1,6400	1,6400	1,6400								
Certificate	NL0012980056	USJPY109.3BL OPENB	EUR	1,6700	1,6700	1,6700								
Certificate	NL0012925564	USJPY109.5TRLPENH	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0013082969	USJPY109.6TRLPENH	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0012891055	USJPY109.7TRLPENH	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0012891014	USJPY109.9TRLPENH	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0012890974	USJPY110.1TRLPENH	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013081219	USJPY110.3TRLPENH	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0012901037	USJPY110.4TRLPENH	EUR	0,7200	0,7200	0,7200								
Certificate	NL0012520266	USJPY110.6TRLPENH	EUR											
Certificate	NL0012900997	USJPY110.6TRLPENH	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	NL0012520258	USJPY110.7TRLPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLPENH	EUR											
Certificate	NL0012901375	USJPY110.7TRLPENH	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0012901581	USJPY110.7TRLPENH	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	NL0012901995	USJPY110.8TRLPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLPENH	EUR											
Certificate	NL0012903595	USJPY111.1TRLPENH	EUR											
Certificate	NL0012903603	USJPY111.1TRLPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLPENH	EUR											
Certificate	NL0012903579	USJPY111.2TRLPENH	EUR											
Certificate	NL0012903587	USJPY111.2TRLPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012903561	USJPY111.3TRLOPENH	EUR											
Certificate	NL0013128937	USJPY111.7TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0013132483	USJPY112.2TRLOPENH	EUR											
Certificate	NL0012904866	USJPY113.8TRSOPEH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013079866	USJPY113.9TRSOPEH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013078215	USJPY114.2TRSOPEH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012905749	USJPY114.2TRSOPEH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012089692	USJPY114.3TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012276687	USJPY114.4BS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012906416	USJPY114.4TRSOPEH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012906200	USJPY114.5TRSOPEH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012904858	USJPY114.6TRSOPEH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012906408	USJPY114.8TRSOPEH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012906192	USJPY114.9TRSOPEH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013078207	USJPY115.1TRSOPEH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012907414	USJPY115.2TRSOPEH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012089684	USJPY115.3TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012895783	USJPY115.6TRSOPEH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012036453	USJPY115.6TS OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013194350	USJPY115.7TRSOPEH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012089676	USJPY116.2TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012901946	USJPY116.3TRSOPEH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012904841	USJPY116.9TRSOPEH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012089668	USJPY117.2TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012980064	USJPY117.4BS OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013182678	USJPY117.5TRSOPEH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013218191	USJPY117.5TRSOPEH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013085939	USJPY117.7TRSOPEH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012906184	USJPY117.7TRSOPEH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012089650	USJPY118.1TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013189368	USJPY118.2TRSOPEH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013132467	USJPY118.4TRSOPEH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012907406	USJPY118.5TRSOPEH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013003544	USJPY120.4BS OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CR6YA82	USJPY120.4TS OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012981591	USJPY120.5TS OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012089627	USJPY120.9TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012089619	USJPY121.8TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CJ3P976	USJPY130.4TS OPENZ	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012581318	USJPY94.07TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CN6KZL0	USJPY95.24TL OPENZ	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0012089981	USJPY97.16TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CN6KWF9	USJPY97.25TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012089973	USJPY98.97TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0011232863	USJPY99.23TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012089965	USJPY99.98TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CV507U4	UU 6.621TL OPENZ	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	DE000CE6F694	UU 5.629TL OPENZ	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	DE000CJ3P5M5	UU 6.628TL OPENZ	EUR	0,5400	0,5700	0,5400			0,5700					
Certificate	DE000CJ3QJ77	VALE 9.24TL OPENZ	EUR	3,7450	3,7450	3,6850			3,6850					
Certificate	DE000CV8ATK2	VALE 10.74TL OPENZ	EUR	2,4950	2,4950	2,4250			2,4250					
Certificate	DE000CJ3QPA4	VALE 12.25TL OPENZ	EUR	1,2450	1,2450	1,1750			1,1750					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO 18.1TL OPENZ	EUR	0,5500	0,6800	0,5500			0,6800					
Certificate	DE000CJ3PFY7	VALEO 20.5TL OPENZ	EUR	0,3100	0,4300	0,3100			0,4300					
Certificate	DE000CJ3PRA2	VALEO23.49TL OPENZ	EUR											
Certificate	NL0013218845	VALOU 1.7TL OPENH	EUR											
Certificate	NL0013218357	VALOU 1.9TL OPENH	EUR											
Certificate	NL0013195076	VALOU 1.9TL OPENH	EUR											
Certificate	NL0013182462	VALOU 3.1TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013182066	VALOU 3.9TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013133218	VALOU 4.1TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013128556	VALOU 4.4TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012245013	VALOU 6.2TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0013154701	VALOU 1.51TL OPENB	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	NL0013158306	VALOU 1.76TL OPENB	EUR											
Certificate	NL0013162787	VALOU 2.17TS OPENB	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0013188329	VALOU 2.21TS OPENH	EUR	0,0900	0,0900	0,0900			0,0900					

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	NL0013154677	VALOU 2.67TS OPENB	EUR	1,3800	1,4000	1,3800			1,4000					
Certificate	NL0013154685	VALOU 3.17TS OPENB	EUR	1,9400	1,9600	1,9400			1,9600					
Certificate	NL0013154305	VALOU 3.67TS OPENB	EUR	2,4900	2,5100	2,4900			2,5100					
Certificate	NL0013152044	VALOU 4.17TS OPENB	EUR	3,0500	3,0700	3,0500			3,0700					
Certificate	NL0013015787	VALOU 4.68TS OPENB	EUR	3,6000	3,6200	3,6000			3,6200					
Certificate	NL0012935514	VALOU 5.39TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012865042	VALOU 5.79TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012172456	VALOU 6.55TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012212104	VALOU 6.57TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012243364	VALOU 6.58TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3QGP1	VALOU1.205TL OPENZ	EUR	0,1075	0,1075	0,0940	230,0000	1	0,0940	2300				
Certificate	DE000CJ3QDZ7	VALOU1.505TL OPENZ	EUR	0,0320	0,0320	0,0225	16,0000	1	0,0225	500				
Certificate	DE000CV8B9G5	VASTN 24TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013162233	VASTN 25.1TL OPENB	EUR	1,7700	1,7700	1,5800			1,5800					
Certificate	DE000CV8BCW1	VASTN19.74TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CV8AU1	VASTN21.89TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CE6C5V9	VASTN26.14TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012999411	VASTN27.12TL OPENB	EUR	1,3900	1,3900	1,2100			1,2100					
Certificate	NL0012999429	VASTN29.12TL OPENB	EUR	1,0200	1,0200	0,8300			0,8300					
Certificate	DE000CE6C4C2	VASTN29.79TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013164551	VASTN31.08TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3Q4D6	VASTN32.29TL OPENZ	EUR											
Certificate	NL0013169204	VASTN33.77TS OPENB	EUR	0,8700	1,0500	0,8700			1,0500					
Certificate	NL0012999452	VASTN37.77TS OPENB	EUR	1,7300	1,9200	1,7300			1,9200					
Certificate	NL0013006042	VASTN41.81TS OPENB	EUR	2,6000	2,7900	2,6000			2,7900					
Certificate	DE000CV4ZRL0	VEOLI 15.TL OPENZ	EUR	0,6500	0,6500	0,6050			0,6050					
Certificate	NL001042836	VEOLI 5.7TL OPENB	EUR	12,9750	12,9750	12,9750			12,9750					
Certificate	NL0010905683	VEOLI 11.2TL OPENB	EUR	7,8450	7,8450	7,8250			7,8250					
Certificate	NL0012120760	VEOLI 15.1TL OPENB	EUR	4,2950	4,2950	4,2750			4,2750					
Certificate	NL0013146079	VEOLI 17.1TL OPENB	EUR	2,4050	2,4050	2,3850			2,3850					
Certificate	NL0012700942	VEOLI 20.9TS OPENB	EUR	4,3850	4,4050	4,3850			4,4050					
Certificate	DE000CJ3PAJ9	VEOLI10.99TL OPENZ	EUR	1,4500	1,4500	1,4050			1,4050					
Certificate	DE000CV88210	VEOLI13.01TL OPENZ	EUR	1,0500	1,0500	1,0050			1,0050					
Certificate	DE000CJ3P117	VEOLI16.99TL OPENZ	EUR	0,2600	0,2600	0,2150			0,2150					
Certificate	NL0010895082	VESTA164.8TL OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CV4YTR6	VESTA283.1TL OPENZ	EUR	2,8150	2,9250	2,8150			2,9250					
Certificate	NL0012509533	VESTA317.3TL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CE6FJJ9	VESTA323.1TL OPENZ	EUR	2,2850	2,3950	2,2850			2,3950					
Certificate	NL0012511919	VESTA342.7TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CV4Z019	VESTA367.8TL OPENZ	EUR	1,6850	1,7950	1,6850			1,7950					
Certificate	DE000CJ3P4N6	VESTA422.8TL OPENZ	EUR	0,9550	1,0650	0,9550	1920,0000	1	1,0650	2000				
Certificate	DE000CJ3Q3F3	VESTA482.7TL OPENZ	EUR	0,1750	0,2750	0,1750			0,2750					
Certificate	NL0012264451	VESTA606.7TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,9200	5,9400	5,9200			5,9400					
Certificate	NL0011249156	VINCI 43.7TL OPENB	EUR	30,5800	31,0200	30,5800			31,0200					
Certificate	NL0012034953	VINCI 48.9TL OPENB	EUR	25,7700	26,2100	25,7700			26,2100					
Certificate	NL0012115695	VINCI 64.4TL OPENB	EUR	11,4300	11,8700	11,3500	34,3300	3	11,8700	3				
Certificate	NL0013164569	VINCI 69.4TL OPENB	EUR	6,8000	7,2400	6,8000			7,2400					
Certificate	NL0013162795	VINCI 78.6TS OPENB	EUR	14,5500	14,5500	14,0700			14,0700					
Certificate	NL0012995260	VINCI 83.5TS OPENB	EUR	19,8600	19,8600	19,3800			19,3800					
Certificate	NL0012792014	VINCI 88.3TS OPENB	EUR	25,1100	25,1100	24,6300			24,6300					
Certificate	DE000CV8AY55	VINCI49.36TL OPENZ	EUR	2,2150	2,2150	2,1550			2,1550					
Certificate	DE000CE6CCB8	VINCI59.42TL OPENZ	EUR	1,2150	1,2150	1,1550			1,1550					
Certificate	DE000CE6CCX2	VINCI67.38TL OPENZ	EUR	0,4250	0,4250	0,3650			0,3650					
Certificate	NL0012494447	VIVEN 20TL OPENB	EUR	2,4750	2,6350	2,4750			2,6350					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	7,2350	7,3950	7,2350			7,3950					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	4,8450	5,0050	4,8450			5,0050					
Certificate	NL0012699748	VIVEN 24.3TS OPENB	EUR	5,2650	5,2650	5,1050			5,1050					
Certificate	NL0011226451	VIVEN 30.3TS OPENH	EUR	1,2600	1,2600	1,2400			1,2400					
Certificate	NL0011226519	VIVEN13.08TL OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	DE000CN6GMU7	VIVEN13.81TL OPENZ	EUR	7,1700	7,3200	7,1700			7,3200					
Certificate	DE000CD61L97	VIVEN15.29TL OPENZ	EUR	5,6900	5,8400	5,6900			5,8400					
Certificate	NL0012237630	VIVEN15.98TL OPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0012214720	VIVEN17.01TL OPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0012214712	VIVEN17.52TL OPENH	EUR	0,5100	0,5300	0,5100			0,5300					
Certificate	NL0012245005	VIVEN18.03TL OPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	DE000CE6D9M9	VIVEN18.27TL OPENZ	EUR	2,7300	3,0800	2,7300	354,2000	1	2,8800	115				
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.53TL OPENH	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0012439764	VIVEN19.56TL OPENH	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0012593578	VIVEN20.46TL OPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0012934293	VIVEN22.73TS OPENH	EUR	0,4200	0,4200	0,4000			0,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012909816	VIVEN23.07TS OPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0012561070	VIVEN23.26TS OPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	NL0012536833	VIVEN24.05TS OPENH	EUR	0,5700	0,5700	0,5500			0,5500					
Certificate	NL0012311120	VIVEN24.67TS OPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013085459	VIVEN25.89TS OPENH	EUR	0,7700	0,7700	0,7500			0,7500					
Certificate	NL0012556419	VIVEN26.18TS OPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0012545735	VIVEN26.56TS OPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	NL0012526230	VIVEN26.92TS OPENH	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	NL0012536825	VIVEN26.97TS OPENH	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	NL0012556401	VIVEN29.12TS OPENH	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	3,8210	3,8210	3,8210			3,8210					
Certificate	DE000CV4Z2F8	VIX 5.1TL OPENZ	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	DE000CE6F4E5	VIX 7.4TL OPENZ	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	DE000CV4ZTL6	VIX 8.5TL OPENZ	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000CJ3N4J6	VIX 14.3TL OPENZ	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CJ3Q7D9	VIX 17.8TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CV4YUR4	VIX 5.68TL OPENZ	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0012682025	VIX 6.22TL OPENB	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CV4YUQ6	VIX 6.25TL OPENZ	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000CE6FNT0	VIX 6.82TL OPENZ	EUR	15,4950	15,4950	15,4950			15,4950					
Certificate	NL0010289385	VIX 60.5TS OPENB	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	DE000CE6F4D7	VIX 7.97TL OPENZ	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0010129144	VIX 72.6TS OPENB	EUR	49,8200	49,8200	49,8200			49,8200					
Certificate	NL0013002702	VIX 8.76TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CV4ZTM4	VIX 9.06TL OPENZ	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0012682512	VIX 9.27TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013006349	VIX 10.76TL OPENB	EUR	11,5200	12,3500	11,5000	460,8000	1	12,3500	40				
Certificate	DE000CV87KZ0	VIX 11.25TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0013011067	VIX 12.26TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0009261692	VIX 126.7TS OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	NL0013011075	VIX 13.27TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011083	VIX 14.27TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013011091	VIX 15.26TL OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013011109	VIX 15.78TL OPENB	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0006518987	VIX 152.7TS OPENB	EUR	12,7850	12,7850	12,7850			12,7850					
Certificate	NL0013163512	VIX 16.76TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0006518995	VIX 160.8TS OPENB	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	NL0013163520	VIX 17.75TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013163538	VIX 18.25TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013155609	VIX 18.64TL OPENB	EUR											
Certificate	NL0013163546	VIX 18.75TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013165079	VIX 19.24TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013165087	VIX 19.74TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013168719	VIX 20.24TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013170186	VIX 20.74TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013166770	VIX 21.69TS OPENB	EUR											
Certificate	NL0013018542	VIX 23.67TS OPENB	EUR											
Certificate	NL0012688055	VIX 25.64TS OPENB	EUR	4,9800	5,0300	4,0500	21186,3000	15	4,0500	4410				
Certificate	DE000CV87L38	VIX 25.74TS OPENZ	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CV87L46	VIX 29.49TS OPENZ	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0012684039	VIX 29.57TS OPENB	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CD61XR3	VIX 33.25TS OPENZ	EUR	18,5950	18,5950	18,5950			18,5950					
Certificate	NL0011911706	VIX 35.43TS OPENB	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CD61XQ5	VIX 36.88TS OPENZ	EUR	22,8400	22,8400	22,8400			22,8400					
Certificate	NL0011911714	VIX 40.22TS OPENB	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	DE000CD61XP7	VIX 40.51TS OPENZ	EUR	27,0900	27,0900	27,0900			27,0900					
Certificate	DE000CN6JVU2	VIX 44.14TS OPENZ	EUR	31,3300	31,3300	31,3300			31,3300					
Certificate	DE000CR4HP62	VIX 48.47TS OPENZ	EUR	36,3900	36,3900	36,3900			36,3900					
Certificate	DE000CN6EQ87	VIX 52.74TS OPENZ	EUR	41,9400	41,9400	41,4000	838,8000	1	41,4000	20				
Certificate	DE000CN6EQ95	VIX 57.01TS OPENZ	EUR	46,3900	46,3900	46,3900			46,3900					
Certificate	DE000CE6CR12	VLAN 13.73TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CE6CR04	VLAN 15.86TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CE6CNL4	VLAN 17.98TL OPENZ	EUR	0,4500	0,4500	0,4450	45,0000	1	0,4450	100				
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CV8B5B4	VODAF1.027TL OPENZ	EUR	0,6350	0,6350	0,5850			0,5850					
Certificate	DE000CJ3PNY1	VODAF1.126TL OPENZ	EUR	0,5250	0,5250	0,4750			0,4750					
Certificate	DE000CV8AHU6	VODAF1.232TL OPENZ	EUR	0,4150	0,4150	0,3650			0,3650					
Certificate	DE000CJ3NNG3	VODAF1.334TL OPENZ	EUR	0,2950	0,2950	0,2450			0,2450					
Certificate	DE000CV8B854	VODAF1.745TS OPENZ	EUR	0,1750	0,2250	0,1750			0,2250					
Certificate	DE000CV8AL46	VODAF1.942TS OPENZ	EUR	0,3850	0,4450	0,3850			0,4450					

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	DE000CV8AHV4	VODAF2.142TS OPENZ	EUR	0,6050	0,6650	0,6050			0,6650					
Certificate	DE000CV8AHW2	VODAF2.342TS OPENZ	EUR	0,8250	0,8850	0,8250			0,8850					
Certificate	DE000CJ3PAZ5	VOLVB 90.3TL OPENZ	EUR	0,5050	0,5050	0,4750			0,4750					
Certificate	DE000CE6CBC8	VOLVB105.4TL OPENZ	EUR	0,2150	0,2150	0,1850			0,1850					
Certificate	DE000CJ3QX28	VOLVB75.23TL OPENZ	EUR	0,7950	0,7950	0,7650			0,7650					
Certificate	DE000CJ3QSY8	VON 2TL OPENZ	EUR											
Certificate	DE000CJ3QWE2	VON 1.4TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CJ3QSW2	VON 1.6TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CJ3QSX0	VON 1.8TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CJ3QOK9	VON 2.2TL OPENZ	EUR											
Certificate	DE000CN6FX46	VONOV23.48TL OPENZ	EUR	17,6800	17,8600	17,6800			17,8600					
Certificate	DE000CN6JY66	VONOV26.01TL OPENZ	EUR	15,1500	15,3350	15,1500			15,3350					
Certificate	DE000CD64CT7	VONOV29.48TL OPENZ	EUR	11,6900	11,8600	11,6900			11,8600					
Certificate	DE000CE6DC83	VONOV33.45TL OPENZ	EUR	1,5400	1,5800	1,5400			1,5800					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,8800	0,8900	0,8800	352,0000	1	0,8900	400				
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013004773	VOPAK 43.85 OPENB	EUR	3,5900	3,5900	3,5500			3,5500					
Certificate	NL0009263870	VOPAK 20.7TL OPENB	EUR	43,3200	43,3200	43,3200			43,3200					
Certificate	NL0010764205	VOPAK 29.5TL OPENB	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0011430426	VOPAK 32.1TL OPENB	EUR	11,5100	11,5400	11,5100			11,5400					
Certificate	NL0012581417	VOPAK 35.3TL OPENH	EUR	8,7300	8,7900	8,7300			8,7900					
Certificate	NL0012689624	VOPAK 35.7TL OPENB	EUR	8,2900	8,3200	8,2900			8,3200					
Certificate	NL0012783344	VOPAK 37.7TL OPENB	EUR	6,5800	6,6300	6,5800	3315,0000	1	6,6100	500				
Certificate	NL0013167372	VOPAK 39.6TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0011093018	VOPAK 44.9TS OPENB	EUR	11,4100	11,4100	11,3700			11,3700					
Certificate	NL0012894729	VOPAK 48.7TS OPENH	EUR	15,7100	16,2400	15,7100			16,2400					
Certificate	NL0011740048	VOPAK 49.3TS OPENH	EUR	16,3900	16,9100	16,3900			16,9100					
Certificate	NL0012987416	VOPAK 49.4TS OPENB	EUR	16,5300	16,5300	16,4900			16,4900					
Certificate	NL0011409990	VOPAK15.93TL OPENH	EUR	25,9600	26,0000	25,9600			26,0000					
Certificate	NL0011409974	VOPAK24.35TL OPENH	EUR	18,4600	18,5000	18,4600			18,5000					
Certificate	DE000CE6EK17	VOPAK27.37TL OPENZ	EUR	2,5850	2,5850	2,5050			2,5050					
Certificate	NL0011409966	VOPAK28.57TL OPENH	EUR	14,7200	14,7800	14,7200			14,7800					
Certificate	DE000CR9RS05	VOPAK29.89TL OPENZ	EUR	2,0850	2,0850	1,9950			1,9950					
Certificate	NL0012490288	VOPAK31.64BL OPENB	EUR	8,9600	8,9900	8,9600			8,9900					
Certificate	NL0011409941	VOPAK31.73TL OPENH	EUR	11,9100	11,9400	11,9100			11,9400					
Certificate	DE000CR9RLZ5	VOPAK32.37TL OPENZ	EUR	1,5850	1,5850	1,5050			1,5050					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	8,2500	8,3200	8,2500			8,3200					
Certificate	DE000CV87HS1	VOPAK34.35TL OPENZ	EUR	1,1950	1,1950	1,1150			1,1150					
Certificate	NL0013018385	VOPAK34.73BL OPENB	EUR	5,8700	5,9000	5,8700			5,9000					
Certificate	NL0012689962	VOPAK36.24BL OPENB	EUR	4,3600	4,3900	4,3600			4,3900					
Certificate	NL0012581409	VOPAK36.31TL OPENH	EUR	7,8300	7,8600	7,8300			7,8600					
Certificate	DE000CV87HT9	VOPAK36.34TL OPENZ	EUR	0,7950	0,7950	0,7150			0,7150					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	4,1000	4,1700	4,1000			4,1700					
Certificate	NL0012598874	VOPAK37.29TL OPENH	EUR	6,9600	7,0600	6,9600			7,0600					
Certificate	NL0013008733	VOPAK37.76BL OPENB	EUR	2,8400	2,8700	2,8400			2,8700					
Certificate	NL0013166648	VOPAK39.26BL OPENB	EUR	1,3400	1,3700	1,3400			1,3700					
Certificate	DE000CJ3Q3P2	VOPAK39.33TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	LU1840979741	VOPAK42.71TCIOPENS	EUR	3,2800	3,2800	3,2200			3,2200					
Certificate	NL0012902498	VOPAK43.38TS OPENH	EUR	9,6300	10,1500	9,6300			10,1500					
Certificate	NL0012783591	VOPAK45.48BS OPENB	EUR	6,0700	6,0700	6,0300			6,0300					
Certificate	NL0011742911	VOPAK45.57TS OPENH	EUR	12,1400	12,6600	12,1400			12,6600					
Certificate	NL0011894852	VOPAK45.69TS OPENH	EUR	12,2800	12,8000	12,2800			12,8000					
Certificate	LU1790699976	VOPAK45.75TCIOPENS	EUR	6,0300	6,0300	5,9700			5,9700					
Certificate	NL0011715503	VOPAK46.15TS OPENH	EUR	12,8000	13,3000	12,8000			13,3000					
Certificate	DE000CN6KQC8	VOPAK46.44TS OPENZ	EUR	1,2650	1,3550	1,2650			1,3550					
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	7,3200	7,3200	7,2600			7,2600					
Certificate	NL0012969570	VOPAK47.94BS OPENB	EUR	8,5300	8,5300	8,4900			8,4900					
Certificate	NL0011733928	VOPAK49.19TS OPENH	EUR	16,2700	16,7700	16,2700			16,7700					
Certificate	NL0011935291	VOPAK49.59TS OPENH	EUR	16,7200	17,2100	16,7200			17,2100					
Certificate	NL0011715495	VOPAK49.89TS OPENH	EUR	17,0700	17,6000	17,0700			17,6000					
Certificate	DE000CV88FR5	VOPAK52.47TS OPENZ	EUR	2,4750	2,5550	2,4750			2,5550					
Certificate	NL0012891907	VOPAK55.64TS OPENH	EUR	23,6300	24,1500	23,6300			24,1500					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011438429	VOW 88TL OPENB	EUR	6,1050	6,1450	6,1050			6,1450					
Certificate	DE000CXJ274	VOW 90TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CXJH9C2	VOW 90TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0011896717	VOW 103TL OPENH	EUR	5,7100	5,7100	5,6700			5,6700					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012034979	VOW 114TL OPENB	EUR	3,6850	3,7350	3,6850			3,7350					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012051833	VOW 123TL OPENH	EUR	4,0500	4,0500	4,0000			4,0000					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR											
Certificate	DE000CP23PX1	VOW 155TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012608616	VOW 179TS OPENH	EUR	8,0700	8,1700	8,0700			8,1700					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0011410022	VOW 64.4TL OPENH	EUR	8,9400	8,9400	8,8900			8,8900					
Certificate	NL0011437843	VOW 72.2TL OPENB	EUR	7,5750	7,6150	7,5750			7,6150					
Certificate	NL0011410006	VOW 76.7TL OPENH	EUR	7,9000	7,9000	7,8600			7,8600					
Certificate	NL0011433701	VOW 77.5TL OPENB	EUR	7,0750	7,1250	6,9300	207,9000	1	7,1250	30				
Certificate	NL0011435573	VOW 82.8TL OPENB	EUR	6,5950	6,6350	6,5950			6,6350					
Certificate	NL0011649744	VOW 93.3TL OPENB	EUR	5,6150	5,6550	5,6150			5,6550					
Certificate	NL0011656145	VOW 98.4TL OPENB	EUR	5,1350	5,1750	5,1350			5,1750					
Certificate	NL0011729769	VOW 98.6TL OPENH	EUR	6,0800	6,0800	6,0400			6,0400					
Certificate	DE000CN6JUD0	VOW 100.6TL OPENZ	EUR	4,3400	4,3400	4,2200			4,2200					
Certificate	NL0011906839	VOW 103.6TL OPENB	EUR	4,6550	4,6950	4,6550			4,6950					
Certificate	DE000CN6K974	VOW 105.6TL OPENZ	EUR	3,8400	3,8400	3,7200			3,7200					
Certificate	NL0013016546	VOW 105.7BL OPENB	EUR	3,8750	3,9150	3,8750			3,9150					
Certificate	NL0011906847	VOW 108.8TL OPENB	EUR	4,1750	4,2150	4,1750			4,2150					
Certificate	DE000VA8FZX3	VOW 110.9TL OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CD62346	VOW 111.7TL OPENZ	EUR	3,2100	3,2100	3,0900			3,0900					
Certificate	NL0011996384	VOW 113.4TL OPENH	EUR	4,8400	4,8400	4,8000			4,8000					
Certificate	NL0013007644	VOW 115.8BL OPENB	EUR	2,8650	2,9150	2,8650			2,9150					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012038848	VOW 119.1TL OPENB	EUR	3,2150	3,2550	3,2150			3,2550					
Certificate	DE000CD64077	VOW 122.5TL OPENZ	EUR	2,1500	2,1500	2,0300	3150,0000	1	2,0300	1500				
Certificate	NL0012492938	VOW 124.1TL OPENB	EUR	2,7450	2,7850	2,7250	2732,7300	1	2,7850	1001				
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012998686	VOW 125.9BL OPENB	EUR	1,8650	1,9050	1,8650			1,9050					
Certificate	NL0012495295	VOW 129.3TL OPENB	EUR	2,2650	2,3050	2,2650			2,3050					
Certificate	DE000CJ3PL80	VOW 130.4TL OPENZ	EUR	1,3600	1,3600	1,2400			1,2400					
Certificate	NL0012519078	VOW 130.5TL OPENH	EUR	3,4200	3,4200	3,3800			3,3800					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,4700	1,4750	1,1300	1012,0000	3	1,1400	800				
Certificate	NL0013019185	VOW 134.2TL OPENB	EUR	1,8050	1,8450	1,8050			1,8450					
Certificate	NL0013018831	VOW 135.9BL OPENB	EUR	0,8650	0,9050	0,8650			0,9050					
Certificate	DE000VA9CWL0	VOW 136.1TL OPENV	EUR	1,0000	1,0050	0,6400	525,0000	2	0,6400	600				
Certificate	NL0013019193	VOW 139.2TL OPENB	EUR	1,3350	1,3750	1,3350			1,3750					
Certificate	DE000CJ3PTL5	VOW 139.4TL OPENZ	EUR	0,4600	0,4600	0,3500			0,3500					
Certificate	DE000VN9VWV2	VOW 141.4TL OPENV	EUR											
Certificate	DE000VN9WYT2	VOW 150.4TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VN9G5Y7	VOW 155.6TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013152051	VOW 157.1TS OPENB	EUR	2,6950	2,6950	2,6550			2,6550					
Certificate	NL0013149131	VOW 158.6BS OPENB	EUR	1,7250	1,7250	1,6850			1,6850					
Certificate	NL0012918767	VOW 160.8TS OPENH	EUR	5,7900	5,8800	5,7900			5,8800					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3P7R0	VOW 162.5TS OPENZ	EUR	1,9400	2,0600	1,9400			2,0600					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012970693	VOW 166.8TS OPENB	EUR	3,7450	3,7450	3,7050			3,7050					
Certificate	NL0012909840	VOW 167.7TS OPENH	EUR	6,6600	6,7500	6,6600			6,7500					
Certificate	NL0012998710	VOW 168.5BS OPENB	EUR	2,7250	2,7250	2,6850			2,6850					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012865067	VOW 172.7TS OPENH	EUR	7,2800	7,3700	7,2800			7,3700					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012681670	VOW 176.4TS OPENB	EUR	4,7850	4,7850	4,7450			4,7450					
Certificate	DE000CV89Z14	VOW 177.4TS OPENZ	EUR	3,4300	3,5500	3,4300			3,5500					
Certificate	NL0013147580	VOW 178.5BS OPENB	EUR	3,7250	3,7250	3,6850			3,6850					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,8400	3,8400	3,8400			3,8400					

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	NL0012565816	VOW 183.3TS OPENH	EUR	8,6000	8,7000	8,6000			8,7000					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012531537	VOW 191.6TS OPENH	EUR	9,6400	9,7300	9,6400			9,7300					
Certificate	NL0012536858	VOW 191.7TS OPENH	EUR	9,6500	9,7500	9,6500			9,7500					
Certificate	NL0012615710	VOW 192.3TS OPENH	EUR	9,7200	9,8200	9,7200			9,8200					
Certificate	DE000C3NQF8	VOW 197.4TS OPENZ	EUR	5,4300	5,5500	5,4300			5,5500					
Certificate	NL0012558340	VOW 201.9TS OPENH	EUR	10,9300	11,0200	10,9300			11,0200					
Certificate	NL0011251657	VOW 205.3TS OPENB	EUR	7,9050	7,9050	7,8650			7,8650					
Certificate	NL0012545768	VOW 211.6TS OPENH	EUR	12,1400	12,2300	12,1400			12,2300					
Certificate	NL0012558332	VOW 231.3TS OPENH	EUR	14,5900	14,6900	14,5900			14,6900					
Certificate	DE000CN6F024	VOW 95.81TL OPENZ	EUR	4,8200	4,8200	4,7000			4,7000					
Certificate	DE000CJ3QFM0	VTLN 38.4TL OPENZ	EUR	1,3450	1,3500	1,3450			1,3500					
Certificate	DE000CJ3PFJ8	VTLN 45.44TL OPENZ	EUR	0,7550	0,7600	0,7550			0,7600					
Certificate	NL00099262484	VW 39.6TL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0009336866	VW 46.4TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CN6G6N1	WALMT62.03TL OPENZ	EUR	2,2600	2,3200	2,2600			2,3200					
Certificate	NL0010381554	WALTD 61TL OPENB	EUR	42,7500	42,7500	42,7500			42,7500					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.4TL OPENB	EUR	61,9800	61,9800	61,9800			61,9800					
Certificate	NL0010520474	WALTD 67.8TL OPENB	EUR	37,1800	37,1800	37,1800			37,1800					
Certificate	NL0010656138	WALTD 80.2TL OPENB	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	NL0010906624	WALTD 88.2TL OPENB	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD83.59TL OPENZ	EUR	21,1800	21,1800	19,4700			19,4700					
Certificate	DE000CR4H7N1	WALTD92.23TL OPENZ	EUR	1,3600	1,3600	1,1900			1,1900					
Certificate	DE000CP23730	WDIG 100TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP23324	WDIG 100TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP23409	WDIG 120TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP23748	WDIG 120TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP23UD3	WDIG 130TL OPENC	EUR											
Certificate	DE000CP23W06	WDIG 130TL OPENC	EUR											
Certificate	DE000CP23UE1	WDIG 140TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP23KJ1	WDIG 150TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP23953	WDIG 150TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP23W14	WDIG 160TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP23961	WDIG 160TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CY52ZU7	WDIG 170TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CV88ET4	WDIG 106.3TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CV88R98	WDIG 116.3TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CJ3QK80	WDIG 126.2TL OPENZ	EUR											
Certificate	DE000CE6FHY2	WDIG 69.67TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CE6FNH5	WDIG 77.92TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CE6FQB1	WDIG 86.09TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CV889V4	WDIG 96.22TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013006802	WDPP 122.85 OPENB	EUR	0,6950	0,9350	0,6950			0,9350					
Certificate	NL0013007750	WDPP 132.85 OPENB	EUR	1,6850	1,9250	1,6850			1,9250					
Certificate	DE000CD64C87	WDPP 59.6TL OPENZ	EUR											
Certificate	NL0013006679	WDPP 101.9BL OPENB	EUR	1,8250	1,8250	1,5450			1,5450					
Certificate	DE000CV89VD0	WDPP 102.7TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 106.9BL OPENB	EUR	1,3250	1,3250	1,0450			1,0450					
Certificate	DE000CJ3QLQ9	WDPP 111.7TL OPENZ	EUR											
Certificate	NL0013158090	WDPP 111.9BL OPENB	EUR	0,8250	0,8250	0,5450			0,5450					
Certificate	DE000CV89WH9	WDPP 130.6TS OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 70.32TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 76.65TL OPENZ	EUR	2,1500	2,1500	2,1500	1827,5000	1	2,1500	850				
Certificate	DE000CE6CY70	WDPP 83.98TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 92.31TL OPENZ	EUR	1,4200	1,4200	1,4200	710,0000	1	1,4200	500				
Certificate	NL0013006661	WDPP 96.82BL OPENB	EUR	2,3250	2,3250	2,0450			2,0450					
Certificate	DE000CJ3Q454	WEED 20TL OPENZ	EUR	2,6700	2,6900	2,2600	120,3500	2	2,2600	45				
Certificate	DE000CJ3QVK1	WEED 27TL OPENZ	EUR	1,8200	1,8200	1,4200	3547,9000	5	1,4200	2305				
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3PSR4	WEED 30.5TL OPENZ	EUR	1,1100	1,1100	1,0100	222,0000	1	1,0100	200				
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3PRJ3	WEED 34.48TL OPENZ	EUR	0,6500	0,6500	0,5300	195,0000	1	0,5300	300				
Certificate	DE000CJ3QVL9	WEED 37.98TL OPENZ	EUR											
Certificate	NL0012796262	WEREL 33BON0919Z	EUR											
Certificate	NL0012686661	WEREL 21.7TL OPENB	EUR	7,7550	7,7550	6,9250	1193,2000	2	6,9250	170				
Certificate	NL0010720827	WEREL 23.1TL OPENH	EUR	0,6000	0,6000	0,4900	1138,5000	4	0,5300	2200				
Certificate	NL0012682785	WEREL 24.3TL OPENB	EUR	5,4450	5,4450	4,4100	26992,6000	4	4,5900	6020				
Certificate	NL0011816186	WEREL 26.7TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013159536	WEREL 30.1TS OPENB	EUR	6,0950	6,9050	6,0950			6,9050					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR											
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR											
Certificate	NL0012681688	WEREL 35.1TS OPENB	EUR	11,6850	12,4950	11,6850			12,4950					
Certificate	NL0013013758	WEREL 40.1TS OPENB	EUR	17,2150	18,0250	17,2150			18,0250					
Certificate	NL0011235403	WEREL 45.9TS OPENH	EUR	2,2200	2,3100	2,2200			2,3100					
Certificate	NL0010932513	WEREL 49.3TS OPENB	EUR	27,3650	28,1750	27,3650			28,1750					
Certificate	NL0011045018	WEREL 49.6TS OPENH	EUR	2,6200	2,7100	2,6200			2,7100					
Certificate	NL0011045000	WEREL 53.3TS OPENH	EUR	3,0200	3,1000	3,0200			3,1000					
Certificate	DE000CJ3NQG6	WEREL18.14TL OPENZ	EUR											
Certificate	DE000CV4ZUV3	WEREL22.15TL OPENZ	EUR	4,6400	4,6400	4,6400	1392,0000	2	4,6400	300				
Certificate	NL0012688741	WEREL22.25BL OPENB	EUR	5,5050	5,5050	4,4450	45659,0000	9	4,6750	9700				
Certificate	NL0012685994	WEREL24.29BL OPENB	EUR	3,4650	3,4650	2,3200	28876,0000	9	2,6350	10950				
Certificate	DE000CV4ZUW1	WEREL25.15TL OPENZ	EUR	1,8500	1,8500	1,3100	2017,7500	6	1,7100	1275				
Certificate	NL0012682470	WEREL26.34BL OPENB	EUR	1,4150	1,4150	0,5300	203,8800	2	0,5350	351				
Certificate	DE000CJ3Q164	WEREL27.15TL OPENZ	EUR											
Certificate	NL0013151681	WEREL31.05BS OPENB	EUR	3,9250	5,0550	3,9250	504,0000	1	4,7350	100				
Certificate	DE000CJ3QQJ3	WEREL31.49TS OPENZ	EUR											
Certificate	NL0012681993	WEREL34.04BS OPENB	EUR	6,9150	7,7250	6,9150			7,7250					
Certificate	DE000CV4ZG23	WEREL34.98TS OPENZ	EUR											
Certificate	NL0012682009	WEREL36.95BS OPENB	EUR	9,8250	10,6350	9,8250			10,6350					
Certificate	DE000CD62T23	WEREL39.45TS OPENZ	EUR											
Certificate	NL0013157803	WESSA 5.3BL OPENB	EUR	3,2600	3,4000	3,2600			3,4000					
Certificate	NL0013005127	WESSA 6.3BL OPENB	EUR	0,2350	0,2550	0,2350	2500,0000	1	0,2450	10000				
Certificate	NL0012998980	WESSA 7.3BL OPENB	EUR	0,1350	0,1450	0,1350			0,1450					
Certificate	NL0012988265	WESSA 12.4TS OPENB	EUR	6,0100	6,0100	5,8000			5,8000					
Certificate	NL0013157498	WESSA 6.83TL OPENB	EUR	2,1900	2,3200	2,1900			2,3200					
Certificate	NL0013005887	WESSA 7.33TL OPENB	EUR	1,7500	1,8800	1,7500			1,8800					
Certificate	NL0013005473	WESSA 7.82TL OPENB	EUR	1,3100	1,4400	1,3100			1,4400					
Certificate	NL0013169212	WESSA 8.42TS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013162803	WESSA 9.42TS OPENB	EUR	2,5900	2,5900	2,3800			2,3800					
Certificate	NL0013153620	WESSA10.28BS OPENB	EUR	2,4100	2,4100	2,2100			2,2100					
Certificate	NL0013005671	WESSA10.42TS OPENB	EUR	3,7400	3,7400	3,5300			3,5300					
Certificate	NL0012999726	WESSA11.41TS OPENB	EUR	4,8600	4,8600	4,6500			4,6500					
Certificate	NL0012988083	WESSA12.28BS OPENB	EUR	0,4450	0,4450	0,4250			0,4250					
Certificate	NL0012982847	WESSA14.26BS OPENB	EUR	0,6450	0,6450	0,6250			0,6250					
Certificate	DE000CE6F0N4	WESSA18.47TS OPENZ	EUR	2,5750	2,5750	2,5200			2,5200					
Certificate	DE000CJ3NOC9	WESSA5.209TL OPENZ	EUR	0,7550	0,8000	0,7550			0,8000					
Certificate	DE000CN6HMS4	WESSA6.731TL OPENZ	EUR	0,3750	0,4300	0,3750	316,0000	2	0,4300	800				
Certificate	DE000CJ3NOD7	WESSA7.524TL OPENZ	EUR	0,1850	0,2400	0,1600	3221,5000	15	0,2300	17000				
Certificate	DE000CR9QDJ8	WEST 15.63TL OPENZ	EUR	0,3600	0,3600	0,2800			0,2800					
Certificate	DE000CN6HJ26	WFC 40.4TL OPENZ	EUR	0,5400	0,5400	0,4900			0,4900					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61032	WHEAT SHROENV	EUR	0,2000	0,2000	0,1950	5600,0000	1	0,1950	28000				
Certificate	DE000VN61040	WHEAT SHROENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VL23R53	WHEAT SHROENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61024	WHEAT SHROENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013192586	WHEAT 5TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013192438	WHEAT 6TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013192602	WHEAT 4.9TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR	0,4100	0,4300	0,4100	123,0000	1	0,4300	300				
Certificate	NL0013192537	WHEAT 5.4TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013192511	WHEAT 5.5TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013192495	WHEAT 5.6TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013192479	WHEAT 5.7TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013192453	WHEAT 5.8TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013192446	WHEAT 5.9TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013192420	WHEAT 6.1TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013192412	WHEAT 6.2TS OPENH	EUR	1,4700	1,4700	1,4700	17640,0000	1	1,4700	12000				
Certificate	NL0012543144	WHEAT 4.37TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012543136	WHEAT 4.48TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012543128	WHEAT 4.58TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012543110	WHEAT 4.68TL OPENH	EUR	0,7500	0,7700	0,7500	9850,0000	2	0,7700	13000				
Certificate	NL0012543102	WHEAT 4.78TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012543094	WHEAT 4.88TL OPENH	EUR	0,6500	0,6500	0,6000	975,0000	1	0,6000	1500				
Certificate	NL0013192594	WHEAT 4.95TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013192578	WHEAT 5.05TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013192552	WHEAT 5.15TL OPENH	EUR											
Certificate	NL0013192529	WHEAT 5.45TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013192503	WHEAT 5.55TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013192487	WHEAT 5.65TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013192461	WHEAT 5.75TS OPENH	EUR	1,0200	1,0300	1,0200	10200,0000	1	1,0300	10000				
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR											
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR											
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	51,8700	51,8700	51,8700			51,8700					
Certificate	NL0010893756	WOLTE 16.7TL OPENB	EUR	35,3700	35,3700	35,3700			35,3700					
Certificate	NL0010904512	WOLTE 18.9TL OPENB	EUR	33,3500	33,3500	33,3500			33,3500					
Certificate	NL0011053053	WOLTE 21.9TL OPENH	EUR	30,5000	30,5600	30,5000			30,5600					
Certificate	NL0011651401	WOLTE 28.5TL OPENB	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0012055743	WOLTE 33.5TL OPENH	EUR	19,7000	19,7600	19,7000			19,7600					
Certificate	NL0012108849	WOLTE 33.8TL OPENB	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	50,9250	50,9250	50,9250			50,9250					
Certificate	NL0012787360	WOLTE 44.4BL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	45,3000	45,3000	45,3000			45,3000					
Certificate	NL0012978647	WOLTE 47.3TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012979967	WOLTE 48.3TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013150253	WOLTE 49.2TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013151905	WOLTE 50.2TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013157506	WOLTE 51.3TL OPENB	EUR											
Certificate	NL0012998447	WOLTE 54.5TS OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012987440	WOLTE 56.4TS OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012920961	WOLTE 57.4TS OPENH	EUR	11,1700	11,3700	11,1700			11,3700					
Certificate	NL0011053046	WOLTE24.02TL OPENH	EUR	28,5300	28,5900	28,5300			28,5900					
Certificate	NL0011995568	WOLTE28.35TL OPENH	EUR	24,5000	24,5600	24,5000			24,5600					
Certificate	DE000CN6F602	WOLTE28.67TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0011739164	WOLTE29.39TL OPENH	EUR	23,5300	23,5900	23,5300			23,5900					
Certificate	DE000CN6K537	WOLTE31.18TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0012049191	WOLTE31.46TL OPENH	EUR	21,6000	21,6600	21,6000			21,6600					
Certificate	DE000CE6BEP6	WOLTE34.16TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012435937	WOLTE34.53TL OPENH	EUR	18,7500	18,8100	18,7500			18,8100					
Certificate	NL0012516256	WOLTE36.55TL OPENH	EUR	16,8600	16,9200	16,8600			16,9200					
Certificate	NL0012523005	WOLTE37.54TL OPENH	EUR	15,9400	16,0000	15,9400			16,0000					
Certificate	DE000CE6ETD4	WOLTE37.64TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012525224	WOLTE38.59TL OPENH	EUR	14,9700	15,0300	14,9700			15,0300					
Certificate	NL0012582258	WOLTE39.54TL OPENH	EUR	14,0800	14,1400	14,0800			14,1400					
Certificate	NL0012595607	WOLTE40.59TL OPENH	EUR	13,1100	13,1700	13,1100			13,1700					
Certificate	DE000CV88AQ8	WOLTE41.62TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012606800	WOLTE42.55TL OPENH	EUR	11,2800	11,3400	11,2800			11,3400					
Certificate	NL0013008808	WOLTE43.39BL OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012614259	WOLTE44.49TL OPENH	EUR	9,4800	9,5400	9,4800			9,5400					
Certificate	NL0013008816	WOLTE45.41BL OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CV89960	WOLTE45.57TL OPENZ	EUR	2,7900	2,9200	2,7900	292,0000	1	2,9200	100				
Certificate	NL0012793160	WOLTE46.42BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012865083	WOLTE46.45TL OPENH	EUR	7,6500	7,7100	7,6500			7,7100					
Certificate	NL0012973630	WOLTE47.43BL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012927636	WOLTE48.25TL OPENH	EUR	5,9700	6,0300	5,9700			6,0300					
Certificate	NL0013012057	WOLTE48.43BL OPENB	EUR	2,7700	2,7900	2,7700	279,0000	1	2,7700	100				
Certificate	NL0013151541	WOLTE49.43BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3QCT2	WOLTE50.06TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013151558	WOLTE50.43BL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013157811	WOLTE51.42BL OPENB	EUR											
Certificate	NL0013168677	WOLTE53.66BS OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012936751	WOLTE55.28TS OPENH	EUR	8,8800	9,0800	8,8800			9,0800					
Certificate	NL0012980221	WOLTE55.66BS OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012935845	WOLTE57.25TS OPENH	EUR	11,0100	11,2100	11,0100			11,2100					
Certificate	NL0012926604	WOLTE57.34TS OPENH	EUR	11,1000	11,3000	11,1000			11,3000					
Certificate	NL0013004047	WOLTE57.65BS OPENB	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012852354	WOLTE59.22TS OPENH	EUR	13,1300	13,3300	13,1300			13,3300					
Certificate	NL0012915169	WOLTE59.33TS OPENH	EUR	13,2600	13,4600	13,2600			13,4600					
Certificate	NL0012988315	WOLTE59.63BS OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012892426	WOLTE63.95TS OPENH	EUR	18,2500	18,4500	18,2500			18,4500					

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	NL0012900062	WOLTE64.03TS OPENH	EUR	18,3300	18,5300	18,3300			18,5300					
Certificate	DE000CNGJMB1	WPM 15TL OPENZ	EUR	4,4850	4,4850	4,2550			4,2550					
Certificate	DE000CV8BD11	WPM 12.3TL OPENZ	EUR	1,3450	1,3450	1,3050			1,3050					
Certificate	DE000CJ3Q3M9	WPM 16.5TL OPENZ	EUR	0,6450	0,6450	0,5950			0,5950					
Certificate	DE000CJ3Q6S9	WPM 18.5TL OPENZ	EUR	0,3150	0,3150	0,2650			0,2650					
Certificate	DE000CN6GVC6	WPM 10.62TL OPENZ	EUR	8,1250	8,1250	7,9150			7,9150					
Certificate	DE000CN6JC13	WPM 13.35TL OPENZ	EUR	5,8550	5,8550	5,6250			5,6250					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000VA54547	XAG LEVOPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000CJ3QXS0	XFAB 2.87TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3QB2	XFAB 3.22TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3PK7	XFAB 3.62TL OPENZ	EUR	0,2100	0,2100	0,2100	210,0000	1	0,2100	1000				
Certificate	DE000CJ3N682	XFAB 4.04TL OPENZ	EUR	0,1300	0,1300	0,1200	360,0000	2	0,1200	3000				
Certificate	DE000CV88EE5	XFAB 4.53TL OPENZ	EUR											
Certificate	DE000CJ3PS18	XIACB 7.53TL OPENZ	EUR	0,6700	0,6700	0,6650			0,6650					
Certificate	DE000CJ3PB6	XIACB 8.53TL OPENZ	EUR	0,5600	0,5600	0,5550			0,5550					
Certificate	DE000CJ3N1N4	XIACB 9.53TL OPENZ	EUR	0,4600	0,4600	0,4450			0,4450					
Certificate	DE000CJ3NYF2	XIACB10.53TL OPENZ	EUR	0,3500	0,3600	0,3450	180,0000	1	0,3450	500				
Certificate	DE000CJ3PV47	XIACB11.55TL OPENZ	EUR	0,2500	0,2500	0,2350			0,2350					
Certificate	DE000CJ3PY02	XIACB12.54TL OPENZ	EUR	0,1400	0,1400	0,1350			0,1350					
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV88292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.58TL OPENZ	EUR	1,9250	1,9250	1,7750			1,7750					
Certificate	DE000CV89B12	YAND 21.08TL OPENZ	EUR	1,1350	1,1350	0,9850			0,9850					
Certificate	DE000CJ3PGP3	YAND 23.08TL OPENZ	EUR	0,7950	0,7950	0,6450			0,6450					
Certificate	DE000CJ3PGQ1	YAND 25.09TL OPENZ	EUR	0,4450	0,4450	0,3050			0,3050					
Certificate	DE000CJ3Q2D0	YAND 27.08TL OPENZ	EUR											
Certificate	DE000CJ3PG95	YAND 32.24TS OPENZ	EUR	0,8450	1,0050	0,8450			1,0050					
Certificate	DE000CJ3PE22	YAND 35.75TS OPENZ	EUR	1,4550	1,6150	1,4550			1,6150					
Certificate	DE000CV88AS4	YAND 39.76TS OPENZ	EUR	2,1550	2,3250	2,1550			2,3250					
Certificate	DE000CV4ZQC1	YAND 44.83TS OPENZ	EUR	3,0450	3,2150	3,0450			3,2150					
Certificate	DE000CN6HTG9	YAR 264.TL OPENZ	EUR	0,6900	0,6900	0,6850			0,6850					
Certificate	DE000CD61959	YAR 233.1TL OPENZ	EUR	1,0000	1,0000	0,9950			0,9950					
Certificate	DE000CE6DY20	YAR 314.5TL OPENZ	EUR	0,1900	0,1900	0,1850			0,1850					
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0010046108	YUM B 57.3TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CJ3PSH5	YY 40.66TL OPENZ	EUR	1,8950	1,8950	1,8850			1,8850					
Certificate	DE000CJ3PEQ6	YY 47.76TL OPENZ	EUR	1,3150	1,3150	1,3050			1,3050					
Certificate	DE000CV8BD29	YY 54.71TL OPENZ	EUR	0,7450	0,7450	0,7350			0,7350					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	205,9900	205,9900	205,9900			205,9900					
Certificate	NL0013170152	ZALG 24.78S OPENB	EUR	0,5550	0,5750	0,5550			0,5750					
Certificate	NL0013168008	ZALG 24.78S OPENB	EUR											
Certificate	NL0013163488	ZALG 27.28S OPENB	EUR	1,0550	1,0750	1,0550			1,0750					
Certificate	NL0013154420	ZALG 29.78S OPENB	EUR	1,5550	1,5750	1,5550			1,5750					
Certificate	NL0012998769	ZALG 44.68S OPENB	EUR	4,5350	4,5550	4,5350			4,5550					
Certificate	NL0013167901	ZALG 15.168L OPENB	EUR	1,6350	1,6350	1,6150			1,6150					
Certificate	DE000CJ3Q4E4	ZALG 15.22TL OPENZ	EUR	1,6150	1,6150	1,5900			1,5900					
Certificate	NL0013164833	ZALG 17.668L OPENB	EUR	1,1350	1,1350	1,1150			1,1150					
Certificate	DE000CJ3QH68	ZALG 17.72TL OPENZ	EUR	1,1450	1,1450	1,1200			1,1200					
Certificate	NL0013154370	ZALG 20.168L OPENB	EUR	0,6350	0,6350	0,6150			0,6150					
Certificate	DE000CJ3P966	ZALG 20.73TL OPENZ	EUR	0,5650	0,5650	0,5500	192,5000	1	0,5500	350				
Certificate	NL0013153968	ZALG 22.668L OPENB	EUR											
Certificate	NL0013168503	ZALG 22.678L OPENB	EUR											
Certificate	DE000CJ3NVU7	ZALG 24.19TL OPENZ	EUR											
Certificate	NL0013151699	ZALG 32.198S OPENB	EUR	2,0550	2,0750	2,0550			2,0750					
Certificate	NL0013149552	ZALG 34.688S OPENB	EUR	2,5550	2,5750	2,5550			2,5750					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	12,8100	12,8200	12,8100			12,8200					
Certificate	DE000CR9SS46	ZURIC168.6TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CN6L1E4	ZURIC192.8TL OPENZ	EUR	0,8550	0,8650	0,8550			0,8650					
Certificate	DE000CD62L21	ZURIC218.4TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CE6D3W1	ZURIC259.9TL OPENZ	EUR	0,2650	0,2750	0,2650			0,2750					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5%15JUL20	EUR	106,6200	106,6200	106,5000	3197,4000	3	106,6200	3000				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	102,6900	102,6900	102,6900	112959,0000	2	102,6900	110000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	146,5900	146,5900	146,5900	84289,2500	1	146,5900	57500				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	131,9600	132,0000	131,9600	10277,8000	3	132,0000	7788				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR	104,0500	104,0500	104,0500	78037.5000	1	104,0500	75000				
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	103,7000	103,7000	103,5300	139854,0000	4	103,5300	135000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013050511	NL DTC 28FEB19	EUR											
Government bond	NL0013089105	NL DTC 29MAR19	EUR											
Government bond	NL0013170368	NL DTC 30APR19	EUR											
Government bond	NL0013025778	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB00BDVF150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7253659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B8429V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	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	GB00B06YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	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	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZVW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	13,3500	13,3500	13,3500	13,3500	1	13,3500	1				
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	19,3700	19,3700	19,3700	40425,1900	1	19,3700	2087				
Investment fund	NL0010579090	ACTIAM D eur obl	EUR											
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR											
Investment fund	NL0010579157	ACTIAM D mix def	EUR											
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	22,3000	22,3000	22,3000	49840,5000	1	22,3000	2235				
Investment fund	NL0010579173	ACTIAM D mix off	EUR	17,8100	17,8100	17,8100	17,8100	1	17,8100	1				
Investment fund	NL0010579124	ACTIAM I Wrlld aand	EUR	29,7000	29,7000	29,7000	4276,8000	2	29,7000	144				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	26,1100	26,1100	26,1100	107442,6500	4	26,1100	4115				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	31,3500	31,3500	31,3500	6117952,5000	10	31,3500	195150				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	23,9500	23,9500	23,9500	479,0000	1	23,9500	20				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	27,6400	27,6400	27,6400	217913,7600	6	27,6400	7884				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	29,1800	29,1800	29,1800	3568422,2000	18	29,1800	122290				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	43,6500	43,6500	43,6500	553307,4000	8	43,6500	12676				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	84,4400	84,4400	84,4400	337,7600	3	84,4400	4				
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	25,1800	25,1800	25,1800	25,1800	1	25,1800	1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	69,2400	69,2400	69,2400	69,2400	1	69,2400	1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	72,8200	72,8200	72,8200	72,8200	1	72,8200	1				
Investment fund	NL0000286938	ALLIANZ PAFI EQ 5	EUR	78,8500	78,8500	78,8500	78,8500	1	78,8500	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	99,1100	99,1100	99,1100	99,1100	1	99,1100	1				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	51,9300	51,9300	51,9300	51,9300	1	51,9300	1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,7900	7,1000	6,7900	965,8900	3	7,1000	142				
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	50,6100	50,6100	50,6100	112708,4700	1	50,6100	2227				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	50,3800	50,3800	50,3800	18690,9800	1	50,3800	371				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	50,0500	50,0500	50,0500	120670,5500	1	50,0500	2411				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	49,8100	49,8100	49,8100	108137,5100	2	49,8100	2171				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,7600	50,7600	50,7600	7563,2400	1	50,7600	149				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	99,6400	99,6400	99,6400	753278,4000	21	99,6400	7560				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	84,5600	84,5600	84,5600	138509,2800	6	84,5600	1638				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	28,8900	28,8900	28,8900	618390,4500	4	28,8900	21405				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	33,2500	33,2500	33,2500	73482,5000	5	33,2500	2210				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,0600	26,0600	26,0600	43103,2400	1	26,0600	1654				
Investment fund	NL0000280501	ASN MIUEU&WATER 2	EUR	27,8800	27,8800	27,8800	860014,3600	17	27,8800	30847				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,7400	55,7400	55,7400	227642,1600	6	55,7400	4084				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	51,5700	51,5700	51,5700	110875,5000	6	51,5700	2150				
Investment fund	NL0012727432	BNP ESGNL	EUR	122,4100	122,4100	122,4100	152278,0400	5	122,4100	1244				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	53,2500	53,2500	53,2500	130249,5000	4	53,2500	2446				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	56,1300	56,1300	56,1300	64437,2400	6	56,1300	1148				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	29,4900	29,4900	29,4900	51519,0300	4	29,4900	1747				
Investment fund	NL0006294035	BNP OBAM	EUR	66,9900	66,9900	66,9900	325035,4800	15	66,9900	4852				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	24,2500	24,2500	24,2500	74108,0000	5	24,2500	3056				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	63,1400	63,1400	63,1400	29107,5400	6	63,1400	461				
Investment fund	NL0010511002	DD Equity Fund	EUR	154,0000	154,0000	154,0000	60368,0000	4	154,0000	392				
Investment fund	NL0013025539	DD INCOME FUND	EUR	24,4100	24,4100	24,4100	19528,0000	1	24,4100	800				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	32,4000	32,4000	32,4000	32,4000	1	32,4000	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	33,0600	33,0600	33,0600	30415,2000	3	33,0600	920				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,0900	1,0900	1,0900	1,0900	1	1,0900	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	255,4900	255,4900	255,4900	17884,3000	2	255,4900	70				
Investment fund	NL0010556775	HH CV FUND	EUR	35,7600	35,7600	35,7600	16342,3200	3	35,7600	457				
Investment fund	NL0010514196	HH EM Fund	EUR	79,4500	79,4500	79,4500	7388,8500	2	79,4500	93				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	34,1500	34,1500	34,1500	44941,4000	2	34,1500	1316				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,1200	29,1200	29,1200	71052,8000	2	29,1200	2440				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,6500	19,6500	19,6500	225601,6500	4	19,6500	11481				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	19,6700	19,6700	19,6700	688,4500	1	19,6700	35				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	19,5200	19,5200	19,5200	19949,4400	1	19,5200	1022				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,0200	35,0200	35,0200	120959,0800	4	35,0200	3454				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	33,8300	33,8300	33,8300	1038513,3400	10	33,8300	30698				
Investment fund	NL0010514212	HH RE Value Fund	EUR	48,7600	48,7600	48,7600	45931,9200	3	48,7600	942				
Investment fund	NL0009864461	HH VALUE FUND	EUR	26,6900	26,6900	26,6900	102889,9500	2	26,6900	3855				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	58,1400	58,1400	58,1400	13662,9000	6	58,1400	235				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR											
Investment fund	NL0010986428	IDB EUR MID CAP	EUR											
Investment fund	NL0011896972	IDB FIS	EUR											
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR											
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,2600	0,2600	0,2600	650,0000	1	0,2600	2500				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,2800	1,2800	1,2800	704,0000	2	1,2800	550				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8500	0,8500	0,8500	20145,0000	6	0,8500	23700				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,1900	1,1900	1,1900	16267,3000	5	1,1900	13670				
Investment fund	NL0009347574	IUF SEIF	EUR	118,8700	118,8700	118,8700	118,8700	1	118,8700	1				
Investment fund	NL0009486745	IUF SNAIF	EUR	131,2300	131,2300	131,2300	48030,1800	1	131,2300	366				
Investment fund	NL0009347566	IUF SWIF	EUR	143,9100	143,9100	143,9100	143,9100	1	143,9100	1				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,3900	6,3900	6,3900	38474,1900	9	6,3900	6021				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	15,8600	15,8600	15,8600	82757,4800	6	15,8600	5218				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	29,0800	29,0800	29,0800	106142,0000	15	29,0800	3650				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	73,5200	73,5200	73,5200	106751,0400	10	73,5200	1452				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	31,3800	31,3800	31,3800	156,9000	1	31,3800	5				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	32,6900	32,6900	32,6900	13149,7100	4	32,6900	959				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	33,4500	33,4500	33,4500	125437,5000	1	33,4500	3750				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	33,2800	33,2800	33,2800	13312,0000	1	33,2800	400				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	33,1500	33,1500	33,1500	262647,4500	4	33,1500	7923				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	64,2500	64,2500	64,2500	3983,5000	1	64,2500	62				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	33,3000	33,3000	33,3000	20479,5000	3	33,3000	615				
Investment fund	NL0012044739	KGPFN	EUR	19,0700	19,0700	19,0700	1563,7400	2	19,0700	82				
Investment fund	IE00BN575V26	LCH Class A	USD	258,1300	258,1300	258,1300	41838,1400	1	258,1300	185				
Investment fund	IE00BN575W33	LCH Class B	EUR	179,5100	179,5100	178,0000	1122235,0000	5	178,0000	6275				
Investment fund	NL0009692839	LEGENDS FUND	EUR	91,8300	91,8300	91,8300	91,8300	1	91,8300	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	208,7700	208,7700	208,7700	652197,4800	4	208,7700	3124				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	47,7700	47,7700	47,7700	31623,7400	6	47,7700	662				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	75,3400	75,3400	75,3400	65395,1200	5	75,3400	868				
Investment fund	NL0000287993	NN DUTCH FD	EUR	55,0000	55,0000	55,0000	425425,0000	6	55,0000	7735				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	30,5600	30,5600	30,5600	67965,4400	7	30,5600	2224				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	30,5400	30,5400	30,5400	96475,8600	5	30,5400	3159				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	29,5000	29,5000	29,5000	186764,5000	5	29,5000	6331				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	30,6100	30,6100	30,6100	155315,1400	7	30,6100	5074				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	29,1100	29,1100	29,1100	42879,0300	3	29,1100	1473				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,0200	29,0200	29,0200	23216,0000	3	29,0200	800				
Investment fund	NL0000292746	NN EDA Fund P	EUR	9,9100	9,9100	9,9100	13001,9200	7	9,9100	1312				
Investment fund	NL0000286318	NN EI Fund P	EUR	8,9100	8,9100	8,9100	12589,8300	2	8,9100	1413				
Investment fund	NL0012125736	NN EISE Fund A P	EUR	19,5500	19,5500	19,5500	1231,6500	3	19,5500	63				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	52,6600	52,6600	52,6600	17167,1600	3	52,6600	326				
Investment fund	NL0000289791	NN ENERGY FD	EUR	37,7700	37,7700	37,7700	28289,7300	6	37,7700	749				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	32,7600	32,7600	32,7600	159868,8000	12	32,7600	4880				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	34,5200	34,5200	34,5200	95033,5600	4	34,5200	2753				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	75,2300	75,2300	75,2300	314386,1700	9	75,2300	4179				
Investment fund	NL0000292332	NN EUROPE FD	EUR	26,2000	26,2000	26,2000	154344,2000	10	26,2000	5891				

Instrument Type	Exchange Instrument ID	Instrument 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	NL00006311755	NN FAR EAST FD	EUR	41,1600	41,1600	41,1600	267951,6000	8	41,1600	6510				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	18,2300	18,2300	18,2300	50734,0900	5	18,2300	2783				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,0800	23,0800	23,0800	171876,7600	11	23,0800	7447				
Investment fund	NL00006311771	NN GLOB EMR MKT FD	EUR	38,6100	38,6100	38,6100	23667,9300	4	38,6100	613				
Investment fund	NL00006311839	NN GLOB OBL FD	EUR	14,9900	14,9900	14,9900	234128,8100	4	14,9900	15619				
Investment fund	NL00009265404	NN GLOB OPPORT FD	EUR	32,1300	32,1300	32,1300	66476,9700	8	32,1300	2069				
Investment fund	NL00006311847	NN GLOB R ESTAT FD	EUR	85,3300	85,3300	85,3300	82770,1000	7	85,3300	970				
Investment fund	NL00006311805	NN GLOBAL FUND	EUR	75,7500	75,7500	75,7500	184678,5000	6	75,7500	2438				
Investment fund	NL00006311813	NN H DIV OBLIG FD	EUR	21,2000	21,2000	21,2000	13207,6000	6	21,2000	623				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	64,7100	64,7100	64,7100	186041,2500	6	64,7100	2875				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	29,1900	29,1900	29,1900	371034,0900	11	29,1900	12711				
Investment fund	NL0000289841	NN INDUST FUND	EUR	53,6100	53,6100	53,6100	27448,3200	3	53,6100	512				
Investment fund	NL00006311821	NN INFO TECH FD	EUR	90,6100	90,6100	90,6100	401583,5200	16	90,6100	4432				
Investment fund	NL0000286078	NN JAPAN FD	EUR	14,8300	14,8300	14,8300	53046,9100	7	14,8300	3577				
Investment fund	NL00006311862	NN LION FD	EUR	34,4100	34,4100	34,4100	103230,0000	3	34,4100	3000				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	59,7600	59,7600	59,7600	6693,1200	4	59,7600	112				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	41,1200	41,1200	41,1200	49508,4800	8	41,1200	1204				
Investment fund	NL00006311748	NN PREM DIV FD	EUR	13,2400	13,2400	13,2400	93421,4400	10	13,2400	7056				
Investment fund	NL0000442101	NN RENTE P	EUR	14,8300	14,8300	14,8300	171939,0200	6	14,8300	11594				
Investment fund	NL0010489373	NN SXLTB Fund P	EUR											
Investment fund	NL0000289999	NN TEL SCES FD	EUR	34,2800	34,2800	34,2800	5073,4400	3	34,2800	148				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	51,4600	51,4600	51,4600	70294,3600	7	51,4600	1366				
Investment fund	NL0000442077	NN WM Fund P	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,4200	25,4200	25,4200	91486,5800	2	25,4200	3599				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	32,5700	32,5700	32,5700	48301,3100	1	32,5700	1483				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	18,9500	18,9500	18,9500	1383,3500	1	18,9500	73				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	60,2600	60,2600	60,2600	59054,8000	2	60,2600	980				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	102,4100	102,4100	102,4100	69946,0300	2	102,4100	683				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	34,5700	34,5700	34,5700	167457,0800	2	34,5700	4844				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	29,3200	29,3200	29,3200	118570,0800	1	29,3200	4044				
Investment fund	NL0011354873	RG GMFAC E G	EUR											
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	103,4200	103,4200	103,4200	70325,6000	3	103,4200	680				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	55,3500	55,3500	55,3500	21863,2500	3	55,3500	395				
Investment fund	NL0010366407	ROBEKO GLB ST EQ G	EUR	38,0200	38,0200	38,0200	626835,7400	8	38,0200	16487				
Investment fund	NL0000289783	ROBEKO GLB STAR EQ	EUR	35,3700	35,3700	35,3700	84145,2300	7	35,3700	2379				
Investment fund	NL0000289817	ROLINCO	EUR	35,2700	35,2700	35,2700	39678,7500	5	35,2700	1125				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	37,3800	37,3800	37,3800	76292,5800	7	37,3800	2041				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	12,2000	12,2000	12,2000	36758,6000	5	12,2000	3013				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	11,7700	11,7700	11,7700	61121,6100	9	11,7700	5193				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	17,7800	17,7800	17,7800	16588,7400	3	17,7800	933				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5500	57,5500	57,5500	269909,5000	6	57,5500	4690				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	24,9100	24,9100	24,9100	59983,2800	4	24,9100	2408				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,6900	2,7000	2,6500	122842,5900	16	2,6500	46087				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	38,9700	38,9700	38,9700	311837,9400	4	38,9700	8002				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	32,5600	32,5600	32,5600	2962,9600	1	32,5600	91				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	417,7600	417,7600	417,7600	366,0100	1	417,7600	1				
Investment fund	LU0237484448	WPSH EUR	EUR	354,8800	354,8800	354,8800	35133,1200	3	354,8800	99				
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	US00084DAN03	AAB 2.1%18JAN19	USD											
Other bond	XS1549579529	AAB 2.1%18JAN19	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	114,0200	114,0200	113,9100	145895,8000	5	113,9300	128000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1549579446	AAB FRN%18JAN19	USD											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%3SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	XS1874729970	AAB1.42%29AUG35	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1915504713	AAB1.6%22NOV2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1918830479	AAB1.95%7DEC2048	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN19JAN2019	EUR											
Other bond	XS1297496876	AABNFRN19SEP2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1241945473	AABREGS2.45%JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR	102,4000	102,4000	102,4000	1024,0000	1	102,4000	1000				
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%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	103,0000	103,0100	102,8100	489132,6000	26	102,8100	475000				
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	67,5000	70,5000	67,0000	291303,6300	25	70,5000	930000				
Other bond	NL0000120004	AEGON FRN PL	NLG	66,0000	66,0000	66,0000	1497,4700	1	66,0000	5000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	61,5600	62,4900	61,5500	100519,2200	9	61,6100	162000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	58,0000	60,0000	58,0000	3993,2600	2	60,0000	15000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	105,4000	105,4000	105,4000	1054,0000	1	105,4000	1000				
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	NL00009213545	ASR NL 10% PL	EUR	108,1500	108,1500	107,5100	35657,1900	5	107,5400	33025				
Other bond	NL00009213552	ASR NL 7.25% PL	EUR	105,9000	105,9000	104,0700	19846,5000	2	104,0700	19000				
Other bond	XS1115800655	ASRNED5%PL	EUR	102,3000	103,7500	102,3000	58574,0000	5	103,7500	57000				
Other bond	XS0188935174	AXA FRNPL	EUR	98,5000	98,5000	98,0800	16717,1000	5	98,0800	17000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR	101,0000	101,0000	101,0000	1010,0000	1	101,0000	1000				
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	EUR											
Other bond	NL00009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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											
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,4100	101,4500	101,2600	161173,4000	5	101,2600	159000				
Other bond	XS0106561094	BNG GBP 5.3/4%19	GBP											
Other bond	XS0092607497	BNG GBP 5.3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	124,0000	124,0000	123,7700	18592,4000	4	123,9900	15000				
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	100,9900	100,9900	100,9900	5049,5000	2	100,9900	5000				
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095086	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS1906408411	DMBSXIXAFRN25NOV50	EUR											
Other bond	XS1906410235	DMBSXIXBFRN25NOV50	EUR											
Other bond	XS1906410318	DMBSXIXCFRN25NOV50	EUR											
Other bond	XS1906410409	DMBSXIXDFRN25NOV50	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	90,2000	90,2000	90,2000	8118,0000	2	90,2000	9000				
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR	74,0000	74,0000	74,0000	1480,0000	1	74,0000	2000				
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR	104,5600	104,5600	104,5600	2091,2000	1	104,5600	2000				
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895565821	EDML182BFRN28JAN57	EUR											
Other bond	XS1895563448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895567860	EDML182DFRN28JAN57	EUR											
Other bond	XS18955668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1744734630	EDML18FRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,9900	103,9900	103,1100	25882,9000	3	103,1100	25000				
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1815379067	GRSTOR18FRN22MAY65	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821129	HYPENNA51FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	71,4900	71,4900	68,5100	85070,4000	15	70,4500	121600				
Other bond	NL0000116127	INGGROEP FRNPL	EUR											
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP	125,7100	125,7100	125,7100	2786,9000	1	125,7100	2000				
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDRS FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LAN5BANKI6.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR											
Other bond	XS0229584296	LEHMAN 7.25%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	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	101,7200	101,7400	101,6900	212602,4000	9	101,7400	209000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUPO.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROU1%18MAR22	EUR											
Other bond	XS1028950290	NNGROU4.5%PL	EUR	100,9900	100,9900	100,9900	25247,5000	1	100,9900	25000				
Other bond	XS1054522922	NNGROU4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	108,2000	108,2700	107,6100	7168980,0600	453	108,2200	6638925				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS16222193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS16222193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	101,2500	101,2500	101,1700	135631,8000	4	101,1700	134000				
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	104,7500	104,7500	104,7500	1047,5000	1	104,7500	1000				
Other bond	XS0525602339	RB 4.125%14JUL25	EUR	120,2500	120,7300	120,2500	24098,0000	3	120,7300	20000				
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	109,5000	109,5000	109,5000	128115,0000	1	109,5000	117000				
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	DE000A0E6C37	RB SCOTL 5.25%PL	EUR	99,4200	99,4200	99,4200	29826,0000	1	99,4200	30000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR											
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR											
Other bond	DE0001346955	RB ZC28OCT26	DEM											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RB5 FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	37,5000	37,5000	37,5000	10125,0000	1	37,5000	27000				
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	101,3000	101,3000	100,5000	37207,5000	7	100,5500	37000				
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	111,4000	112,0000	111,4000	39134,0000	3	112,0000	35000				
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNILO.5%12FEB2023	EUR											
Other bond	XS1873208950	UNILO.5%6JAN2025	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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 FRNMC51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,0070	0,0150	0,0050	263,6300	5	0,0150	19470				
Share	NL0000852564	AALBERTS INDUSTR	EUR	28,6300	28,7500	27,8600	18750347,4900	4570	28,0600	663277				
Share	NL0011540547	ABN AMRO Group	EUR	20,4600	20,5300	20,0300	93957371,2100	10866	20,5300	4621035				
Share	NL0000975732	ACCELL GROUP	EUR	18,4600	18,9800	18,4600	1653319,9600	422	18,7200	88056				
Share	GB0080QFX454	ACCYSYS	EUR	1,1750	1,2000	1,1600	42647,7400	40	1,1650	36303				
Share	NL0012969182	ADYEN	EUR	412,2000	433,4000	410,3500	118275523,6500	5495	428,2000	276971				
Share	NL0000303709	AEGON	EUR	4,0780	4,1280	4,0510	57604573,1800	10122	4,0960	14076254				
Share	NL0011794037	AHOLD DEL	EUR	22,2950	22,3500	21,8650	339587071,7500	16355	22,3500	15257902				
Share	NL0000018034	AJAX	EUR	14,3000	14,7500	14,3000	19387,1000	30	14,5000	1344				
Share	NL0000009132	AKZO NOBEL	EUR	69,6200	69,6200	68,0600	99563254,1400	7868	68,8600	1449168				
Share	NL0012817175	ALFEN	EUR	11,9500	12,3000	11,7500	239061,9300	103	12,2420	19817				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,8800	1,8800	1,7820	298535,8900	155	1,8100	164255				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,8900	1,8900	1,7760	18281318,0600	4812	1,8050	10066101				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,4800	0,4810	0,4600	1292,0800	14	0,4810	2734				
Share	NL0000888691	AMG	EUR	27,7800	27,9800	26,9000	15065475,9400	4629	27,3600	551570				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	17,2400	17,6000	17,2400	79989,2600	69	17,4400	4581				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,5200	2,5900	2,5200	5060,7200	4	2,5900	2008				
Share	GB00815VOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	21,8000	22,3300	21,2700	9035118,5700	2605	22,0400	412005				
Share	NL0006237562	ARCADIS	EUR	10,4200	10,6000	10,3100	1922739,8100	525	10,6000	182308				
Share	LU1598757687	ARCELORMITTAL SA	EUR	18,5420	18,6300	18,2820	153332038,8900	24430	18,4560	8310871				
Share	NL0000334118	ASM INTERNATIONAL	EUR	33,9000	34,9700	33,7500	10078013,9200	2286	34,6300	292234				
Share	NL0010273215	ASML HOLDING	EUR	133,4200	134,2000	130,8600	458092056,3200	36886	132,9800	3447216				
Share	NL0011872643	ASR NEDERLAND	EUR	34,3000	34,9400	34,1200	26120757,8200	3524	34,7600	753404				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,2550	3,2550	3,2000	9086,1300	11	3,2000	2828				
Share	NL0012047823	AVANTUM	EUR	2,2050	2,5500	2,2000	54301,0200	65	2,4150	23296				
Share	LU1789205884	B&S Group	EUR	13,2800	13,2800	12,6000	169154,2900	126	12,6980	13324				
Share	NL0000337319	BAM GROEP KON	EUR	2,4300	2,4630	2,4100	3102366,6700	1003	2,4560	1269018				
Share	NL0011872650	BASIC-FIT	EUR	24,1000	24,8500	23,8000	3309012,5000	306	24,8500	133907				
Share	NL0006292906	BATENBURG TECHNIK	EUR	42,6000	42,6000	42,4000	6340,8000	5	42,4000	149				
Share	NL0012866412	BE Semiconductor	EUR	17,5000	17,6980	17,1120	10540404,4300	3025	17,2360	606839				
Share	NL0000339703	BETER BED	EUR	3,6000	3,6850	3,4700	93672,1100	99	3,6850	26067				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,1100	6,1400	6,1000	11018997,1600	727	6,1400	1798675				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	20,7700	20,9400	20,3700	12441667,6600	2894	20,8000	599896				
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	16,8000	17,0000	16,6000	202246,8000	18	17,0000	12032				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	17,8000	18,0000	17,8000	5626,8000	6	18,0000	314				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	10,6000	10,6000	10,4100	1345124,2500	525	10,5100	128236				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	40,4400	41,0800	40,1000	4910249,9600	373	40,9600	120093				
Share	NL0010583399	CORBION	EUR	23,4800	23,5200	23,1400	1356396,6200	321	23,5200	57919				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000200384	CORE LABORATORIES	EUR	52,0000	53,0000	52,0000	6998,0000	4	52,0000	134				
Share	NL0000345577	CTAC	EUR	2,2400	2,2400	2,1600	7032,5400	12	2,2200	3180				
Share	NL0011509294	CURETIS	EUR	1,3500	1,3800	1,2500	54753,3500	79	1,2750	41927				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,7300	0,7480	0,7300	2460,6100	7	0,7480	3338				
Share	NL00009197771	DPA GROUP	EUR	1,3350	1,3500	1,3300	2860,2800	6	1,3300	2149				
Share	NL0000009827	DSM KON	EUR	70,9000	71,1200	70,0400	80496660,7400	8919	70,3400	1143209				
Share	NL0012747059	DUTCH STAR C SHAR	EUR	9,6990	9,6990	9,6990	38,8000	1	9,6990	4				
Share	NL0000345627	EASE2PAY NV	EUR	1,5300	1,5300	1,4500	44914,4700	30	1,5300	29821				
Share	NL0009901610	ENVIPCO	EUR	11,1000	11,1000	10,6000	8161,1000	4	11,0000	751				
Share	NL0009272137	ESPERITE	EUR	0,1230	0,1262	0,1210	13708,8200	32	0,1248	111184				
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	6,0200	6,1000	5,9000	84590,0800	48	6,0000	14126				
Share	NL0000288876	EUROCOMMERCIAL	EUR	27,6600	27,6600	27,0400	3267099,4000	519	27,2400	119860				
Share	NL0011279492	FLOW TRADERS	EUR	27,2600	27,5200	26,9200	3991467,7200	1019	27,2800	146395				
Share	NL0011832811	FORFARMERS	EUR	8,0400	8,2500	7,9300	727134,2700	372	8,2500	88853				
Share	NL0000352565	FUGRO	EUR	8,0240	8,2080	7,8740	12604919,3100	3496	7,9600	1576092				
Share	BE0003818359	GALAPAGOS	EUR	83,1200	83,3800	79,5400	93453895,2000	16316	80,6600	1158713				
Share	NL0000400653	GEMALTO	EUR	50,6600	50,7400	50,4800	28629937,6400	1928	50,4800	565949				
Share	NL0010937066	GRANDVISION	EUR	18,8400	18,8600	18,5400	1221561,5100	474	18,8000	65074				
Share	BMG455841020	HAL TRUST	EUR	130,6000	131,0000	130,0000	1713021,4000	282	130,0000	13131				
Share	CWN814651014	HeadFirst Source G	EUR	3,1600	3,2400	3,1600	119550,8400	16	3,2400	37560				
Share	NL0009269109	HEIJMANS	EUR	7,7400	7,7400	7,5200	921815,4300	360	7,5700	121079				
Share	NL0000009165	HEINEKEN	EUR	79,2400	79,3400	76,9400	128514198,2200	10619	77,8400	1652853				
Share	NL0000008977	HEINEKEN HOLDING	EUR	76,1500	76,1500	73,9000	19387867,0500	1360	74,1500	261055				
Share	NL0000440311	HOLLAND COLOURS	EUR	78,2000	78,2000	77,2000	3243,4000	2	77,2000	42				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	55,0000	55,2000	53,6000	340301,2000	79	55,2000	6274				
Share	NL0009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	10,7500	10,7500	10,0500	70763,8000	54	10,0500	6759				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	55,3000	55,7000	54,6500	6178357,5500	1521	55,1500	111938				
Share	NL0011821202	ING GROEP N.V.	EUR	9,3490	9,5020	9,2050	433240269,6400	45710	9,4900	46205525				
Share	NL0010937058	INTERTRUST	EUR	14,2500	14,3800	14,0800	4096192,7600	710	14,1900	288274				
Share	NL0000113652	KARDAN	EUR	0,0799	0,0828	0,0750	15502,2000	40	0,0778	202224				
Share	NL0000362648	KAS BANK	EUR	5,8500	5,9200	5,8200	64191,1300	44	5,8200	10959				
Share	NL0000852531	KENDRION	EUR	20,6500	20,6500	20,5000	100021,1000	68	20,5500	4859				
Share	NL0011323407	KIADIS	EUR	7,6700	7,6700	7,2000	1187847,3800	666	7,3000	161533				
Share	NL000009082	KPN KON	EUR	2,5400	2,5710	2,5150	70730435,0700	6818	2,5500	27754976				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,5450	0,5500	0,5450	1063,9600	6	0,5450	1949				
Share	NL001098878	LUCASBOLS	EUR	15,6000	15,6000	15,3500	16347,2000	20	15,3500	1059				
Share	NL0009312842	MKB Nedsense	EUR	0,1540	0,1540	0,1540	77,0000	1	0,1540	500				
Share	NL0000371243	NEDAP	EUR	42,0000	42,3000	41,7000	231640,6000	121	41,9000	5514				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	6,4000	6,4500	6,4000	3479,2000	2	6,4500	543				
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1350	0,1350	0,1250	1299,5200	5	0,1250	10388				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	10,2500	10,4500	10,0000	33063,3500	31	10,3000	3221				
Share	NL0012756316	NIBC HOLDING	EUR	8,1990	8,2000	8,0550	1551415,5800	565	8,1580	190780				
Share	NL0010773842	NN GROUP	EUR	34,1300	34,5100	33,9800	65285940,0500	8300	34,5100	1901461				
Share	NL0010696704	NOVISOURCE	EUR	0,9100	0,9100	0,9100	0,9100	1	0,9100	1				
Share	NL0012365084	NSI N.V.	EUR	34,5000	34,8000	34,1500	1597875,8500	293	34,8000	46098				
Share	NL0010558797	OCI	EUR	17,6850	17,7750	17,0800	8768054,9000	2413	17,6000	502735				
Share	NL0000370419	ORANJEWOUDE A	EUR	5,5000	5,5000	5,5000	550,0000	2	5,5000	100				
Share	NL0000440584	ORDINA	EUR	1,3800	1,3900	1,3520	280773,1000	122	1,3520	205792				
Share	GG008PFJTF46	PERSHING	USD	13,3000	13,5400	13,1600	820612,7500	93	13,2400	70523				
Share	NL0010391025	PHARMING GROUP	EUR	0,7580	0,7900	0,7310	8303588,6400	2481	0,7420	11086718				
Share	NL0000009538	PHILIPS KON	EUR	30,5050	30,8300	30,1350	153250039,7700	17963	30,7900	5003626				
Share	NL0000378669	PORCELYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	1,9300	1,9880	1,9130	8197921,9900	2599	1,9750	4184856				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	2,6100	2,7000	2,5200	58327,6300	38	2,7000	22475				
Share	NL0000379121	RANDSTAD NV	EUR	39,1200	39,5500	38,8100	29809875,7800	5013	39,3000	759822				
Share	LU0383812293	REINET INVESTMENTS	EUR	12,5000	12,5000	12,5000	5000,0000	2	12,5000	400				
Share	GB008280DG97	RELX	EUR	17,7650	17,7900	17,3950	241527420,9400	11478	17,6050	13726365				
Share	NL0000440477	ROODMICROTEC	EUR	0,2490	0,2490	0,2410	16495,7200	27	0,2410	67756				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	24,8500	25,1450	24,7300	487730879,6100	29987	25,1450	19529990				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	25,5100	25,7800	25,3250	440054,8500	51	25,7800	17252				
Share	NL0000360618	SBM OFFSHORE	EUR	12,4550	12,7300	12,4500	10021552,3500	3319	12,6900	793795				
Share	NL0011660485	SIF HOLDING	EUR	11,2200	11,4600	11,0200	321801,7400	184	11,4000	28509				
Share	NL0011821392	SIGNIFY NV	EUR	19,8250	20,3600	19,7500	18705552,4900	3601	20,3200	925326				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	34,4000	34,4000	33,9500	601022,9500	175	34,4000	17529				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	14,8500	14,9000	14,4000	50993,2000	33	14,4000	3490				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012015705	TAKEAWAY	EUR	52,0000	61,9000	51,0000	36600859,3000	5572	57,6000	631756				
Share	GG000818MC548	TETRAGON FIN GRP	USD	11,8000	11,8500	11,6000	267715,6700	26	11,6000	25965				
Share	VGG885761061	THUNDERBIRD	USD	0,1190	0,1250	0,1190	33016,9100	5	0,1250	314116				
Share	NL0010389508	TIE KINETIX	EUR	6,7500	6,9500	6,7500	361,7500	5	6,9500	53				
Share	NL0000852523	TKH GROUP	EUR	40,3000	40,7800	39,8400	2289090,9000	669	40,0800	56793				
Share	NL0000387058	TOMTOM	EUR	7,4980	7,3560	7,3560	10664697,8000	2816	7,5500	1420741				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	134,9800	137,9000	131,1000	242372694,5200	26241	137,9000	1786060				
Share	NL0000009355	UNILEVER DR	EUR	47,7150	47,9600	46,8750	523748006,9900	29346	47,9600	10988786				
Share	NL0000388619	UNILEVER OS	EUR	47,8000	48,1000	47,0000	197712,8000	44	48,1000	4167				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	18,3000	19,2400	18,3000	597046,6600	218	19,0400	31593				
Share	NL0010661864	VALUE8	EUR	4,9000	4,9000	4,6500	20514,2100	17	4,7900	4335				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	31,9000	32,0000	31,0500	1501277,2500	315	31,1000	48084				
Share	BMG9349W1038	VEON	EUR	2,0600	2,0800	2,0000	74808,3600	38	2,0800	36320				
Share	NL0012294466	VOLKERWESSELS	EUR	13,7800	13,8000	13,5900	863286,5500	396	13,7800	62854				
Share	GG00081GHHH78	VOLTA FINANCE	EUR	6,5800	6,6200	6,5800	23278,3400	10	6,6200	3529				
Share	NL0009432491	VOPAK	EUR	40,2600	40,2800	39,5700	27508553,2200	3844	40,1300	686938				
Share	NL0000289213	WERELDHAVE	EUR	27,3600	27,4600	26,1200	16703479,7800	3399	26,6400	628966				
Share	NL0000395317	WESSANEN	EUR	8,2900	8,5150	8,1000	2488192,1600	1000	8,4500	298379				
Share	NL0000395903	WOLTERS KLUWER	EUR	51,1000	51,4200	50,4000	87921797,8400	5873	50,7800	1730472				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	59,6980	59,9150	59,6980			59,9150					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	38,7494	39,3103	38,6241	2048448,9600	53	38,8655	52607				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	54,4900	54,9900	54,3730			54,3730					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	55,5140	55,6860	55,5140			55,6860					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,1770	55,1770	55,0690			55,0690					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	55,6880	55,6880	55,5700			55,5700					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	60,1037	60,1037	60,0070			60,0070					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	221,6694	221,6694	221,2299			221,2299					
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	61,9040	61,9040	61,7620			61,7620					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	63,8800	63,8800	63,7040			63,7040					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	64,4270	65,0420	63,9940	1304149,9600	27	64,2900	23118				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	48,8860	48,8860	48,4920	28923,2300	2	48,4920	679				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,9100	55,1440	54,9100			55,1440					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	8,8001	8,8272	8,7783	732179,1000	14	8,8272	83368				
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,0260	20,0260	19,9480	3469,4200	2	19,9480	198				
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	21,6600	22,0100	21,6600			22,0100					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	74,2500	75,3600	74,2500	2550,0000	1	75,3600	34				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	35,1500	35,1500	34,5600			34,5600					
Tracker	JE00B3TK7772	ETFS 3 S USD L EUR	EUR	14,2800	14,2800	14,0640	19590,3500	3	14,0640	1390				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	31,9250	31,9900	31,8200	599888,4500	4	31,9440	18811				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	3,9430	3,9430	3,9100	5865,0000	1	3,9280	1500				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,5920	21,7500	21,5920	113782,0800	2	21,7500	5235				
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,2440	16,3970	16,2440			16,3970					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	42,6450	42,8900	42,6450	8568,0000	1	42,8900	200				
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	106,4900	106,9500	106,4900	812742,2000	13	106,7800	7611				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,1500	12,2000	12,0800	194996,1100	27	12,1560	16100				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	105,1300	105,6700	105,0700	1003642,3300	78	105,4300	9533				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	104,0900	104,2400	102,6000	86767,8200	9	102,6000	838				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	83,8300	83,9500	83,2700	5417,0700	5	83,7900	65				
Tracker	JE00B3KNM514	ETFS SH JPY LG EUR	EUR	42,6650	42,6650	42,4150			42,4150					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	65,6400	65,9100	65,5700	7934,4000	4	65,9100	121				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,6900	7,7100	7,6900			7,7100					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	26,5850	26,8150	26,5350	128657,5900	12	26,8150	4824				
Tracker	IE00BG0SSC32	FT DJ Internet	EUR	13,9500	13,9500	13,6600			13,6600					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,7420	18,7420	18,7420			18,7420					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	107,0300	107,3500	107,0300	313202,6800	2	107,3500	2924				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	99,9100	99,9700	99,8700	45967,6000	3	99,8700	460				
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	86,3100	86,7500	86,3100	2599,5000	1	86,7500	30				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	82,1100	82,5600	82,1100			82,5600					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	77,7200	77,7200	76,9400	1308985,5600	10	77,3600	16953				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	86,9700	87,4600	86,9700	8737,0000	1	87,4600	100				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	150,0400	150,0400	149,4600	167279,3700	36	149,5800	1117				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	93,8100	93,8100	93,6300	158348,8000	2	93,6900	1690				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	48,0700	48,3550	47,6500	11990498,0800	446	48,3550	250105				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	21,4700	21,6850	21,4400	470185,4800	37	21,5250	21903				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	120,7000	120,7000	120,4500	419599,8500	27	120,4900	3480				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	127,7000	127,7000	127,3500	2547815,2800	78	127,5700	19984				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,8800	98,9200	98,8500	440556,2700	5	98,9000	4454				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	26,3780	26,7000	26,3200	48170,8600	11	26,6330	1818				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	24,1500	24,2000	24,1200	13742,4100	7	24,1600	569				
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	97,8200	98,2600	97,4100	277614,0900	21	98,1200	2832				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B52V1196	ISHARES DJ EUR SUS	EUR	37,8350	37,8500	37,5900	2521798,3700	61	37,8500	66831				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	31,3250	31,5500	31,2880	62940,1800	9	31,4180	2006				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	132,7900	132,7900	132,3700	1160832,9900	62	132,4400	8759				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	153,9900	153,9900	153,9300			153,9300					
Tracker	IE00B14XQ057	ISHARES E GOV1-3	EUR	143,9600	144,0700	143,9600	106888,6400	9	143,9800	742				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	230,6500	230,7000	229,6100	20517,3500	5	229,6100	89				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,5500	170,6400	170,5000	88513,1600	5	170,6400	519				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	211,2200	211,2200	210,7500	90137,3300	9	210,9400	427				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	207,1100	207,1100	206,2500	641168,6000	16	206,4400	3100				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	42,3900	42,6100	42,1900	1962458,3600	25	42,4600	46257				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,8180	19,8180	19,5810	542585,8300	11	19,5810	27571				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	173,1400	173,1400	172,8500	5187,6000	1	172,8500	30				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	155,8400	155,8500	155,7900	337083,3500	3	155,7900	2163				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	32,4250	32,7100	32,2900	1263715,3200	49	32,5500	38922				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD											
Tracker	IE00BKM4G266	ISHARES EMIM	EUR	22,3060	22,4800	22,1800	2540751,2600	72	22,3510	113731				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	19,4280	19,4560	19,2880	336731,3800	40	19,4560	17401				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	31,1250	31,1700	30,9150	32223,3600	7	31,1700	1039				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	50,9300	51,2200	50,7000	414871,4700	29	51,2200	8153				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	29,7580	29,9800	29,7210	467414,2600	24	29,9120	15673				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	19,3360	19,3940	19,2620	1387,9200	3	19,3940	72				
Tracker	IE00B08471009	ISHARES EURO STX50	EUR	30,3100	30,4600	30,0400	6157161,2500	137	30,4600	202894				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	27,6400	27,7150	27,4500	1279916,6900	16	27,7150	46547				
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	21,0350	21,1150	20,8700	10934430,5600	113	21,1150	518997				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	4,6945	4,7040	4,6935	3872,1400	1	4,7040	825				
Tracker	IE0005042456	ISHARES FTSE 100	EUR	7,3330	7,3600	7,2890	66141,6000	19	7,3600	9030				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	122,8600	122,8600	122,6300	620269,2700	42	122,6300	5052				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	22,2100	22,4600	22,1550	249634,8100	9	22,4600	11147				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	11,0960	11,2030	11,0770	124198,2700	16	11,1450	11175				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD											
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD											
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,3426	4,3549	4,3426	52258,8000	1	4,3435	12000				
Tracker	IE00B0M63391	ISHARES KOREA	EUR	34,3450	34,4840	34,3450			34,4840					
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	14,3850	14,4820	14,3280	34947,3400	5	14,4820	2435				
Tracker	IE00B60J9Y53	ISHARES MSCI CEMP	GBP	4,3230	4,3380	4,3230			4,3380					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	26,6750	26,8450	26,5400	430063,6000	27	26,7150	16176				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	44,1850	44,3650	43,9300	7102697,0600	120	44,3650	160746				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	31,9900	32,2000	31,9200	619377,8500	31	32,1300	19376				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	42,7550	43,1950	42,5500	5948328,4400	280	42,8450	139009				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	40,3800	40,8050	40,3800	116600,6700	17	40,5300	2883				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	14,7080	14,8520	14,6000	230874,7500	24	14,8020	15744				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	23,0540	23,1500	23,0100	463976,1400	9	23,1050	20046				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	38,4500	38,5800	38,0300	2742132,6600	51	38,4900	71673				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	21,1490	21,4000	21,0410	530024,2700	42	21,2830	25132				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	23,0800	23,4800	23,0800	1360554,8600	25	23,3600	58491				
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,5300	21,7990	21,4400	3332381,5900	168	21,5800	154495				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE00B8470928	ISHARES STOXX 50	EUR	28,0050	28,0900	27,8750	126528,6500	12	28,0900	4530				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	34,5710	34,8060	34,5710	139084,0000	1	34,8060	4000				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	13,7970	13,9110	13,6450	144431,6600	19	13,8820	10511				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	114,1900	114,7500	114,1900	136216,0500	10	114,7300	1190				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	165,6400	166,6600	165,6400	332501,9800	4	166,4300	2000				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	176,5100	177,0900	176,5100	57440,9500	7	177,0900	325				
Tracker	IE00B2173746	ISHARES USA SRI	USD	4,6246	4,6271	4,6246			4,6271					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	94,2400	95,0400	94,2400	424673,6200	51	94,6800	4484				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	34,6450	34,9500	34,4600	2561821,5300	57	34,6900	73754				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	108,5100	109,0100	108,5100	34971,1900	2	109,0100	321				
Tracker	IE00B525F786	ISHR Canada	EUR	95,5900	95,9300	95,3900	83109,6200	13	95,5800	869				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	133,3400	133,3900	133,2900	1067,1200	1	133,2900	8				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	93,3400	93,7900	92,4500	2620378,1000	59	93,7600	28171				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	115,1350	115,4550	114,8950	689,3700	1	115,4550	6				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	86,7100	86,9400	85,9400	110592,2500	18	86,2000	1278				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	98,6400	99,0500	98,2000	64667,0900	6	99,0500	655				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	205,3000	208,3400	204,6050	2036160,8900	19	205,9050	9880				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	305,9000	308,5500	303,0000	3528395,0000	70	303,6500	11523				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	113,5200	114,6000	113,3000	1385920,6400	35	114,0000	12164				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	87,4300	87,4300	86,6100	15279,8600	4	86,8600	176				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	211,4790	214,4390	210,6420	15109478,8100	176	212,2400	71221				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	26,5250	26,5250	26,0850	161793,8700	4	26,0850	6109				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	387,7800	392,9000	386,5000	1609613,8100	29	388,9500	4136				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	11,0980	11,0980	10,9560	138545,4400	17	10,9660	12601				
Tracker	IE00BF0M2296	L&G Battery Value	EUR	6,5116	6,5116	6,5106			6,5106					

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BF0H7608	L&G Battery Value	EUR	7,7960	7,7960	7,6992	775,6600	1	7,6992	100				
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	11,0000	11,0500	10,8500	41216,6400	8	10,8780	3748				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	10,0440	10,0520	10,0000	960,8400	5	10,0520	96				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	6,6416	6,6820	6,6416	1470,0400	1	6,6441	220				
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	18,1240	18,1920	17,9960	92850,3500	47	18,0760	5139				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	11,6670	11,6800	11,6200	9354,9800	3	11,6780	803				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	48,3450	48,3450	48,0000	1536,0000	2	48,1200	32				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	58,1400	58,1400	58,1400				58,1400				
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	5,2700	5,2840	5,2560	5405,4200	8	5,2560	1026				
Tracker	LU1646359452	LYXOR JPX 400	JPY	16483,7500	16483,7500	16453,1200			16453,1200					
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	97080,0000	97080,0000	96910,0000			96910,0000					
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	42,9550	43,0700	42,6400	1422237,8600	46	42,8450	33186				
Tracker	IE00B441G979	MSCI WRD EH	EUR	45,5650	45,6100	45,1950	289502,5700	47	45,3000	6384				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	126,1000	126,1000	125,6600			125,6600					
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	55,3770	55,6960	55,0000	2290171,6900	65	55,2790	41433				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	200,4000	202,5000	200,1500	7487,8000	2	201,5000	37				
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	31,2000	31,3050	31,2000	156527,0300	3	31,2150	5003				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	26,9400	27,1700	26,8900	13664,0200	2	27,1700	506				
Tracker	IE00BYTRRG40	SPDR MSCI W COM	EUR	24,6750	24,7000	24,4850	168940,0500	5	24,4850	6845				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	25,5300	26,0850	25,3950	647507,0600	17	25,6800	25198				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	30,5000	30,5250	30,3500	381763,9900	18	30,5150	12560				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	30,5850	30,8450	30,4050	47045,7900	12	30,6350	1543				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	29,5250	29,5850	29,5250	66329,5800	3	29,5700	2242				
Tracker	IE00BYTRF33	SPDR MSCI W MTRL	EUR	29,7850	30,0400	29,7600	315892,6900	8	30,0400	10586				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	40,0450	40,1950	39,7000	1389574,8200	26	39,7750	34745				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	30,3850	30,7450	30,3800	159630,6700	3	30,7300	5250				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	14,8300	14,9100	14,6700	204948,7600	3	14,6700	13751				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	22,9000	22,9000	22,8700			22,8700					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	19,9800	20,2700	19,9800			20,2700					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	14,7700	14,8700	14,7700			14,8700					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	21,5800	21,7000	21,5800			21,7000					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	20,5800	20,8800	20,5800	278976,2700	2	20,6900	13422				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	21,9100	21,9400	21,9100			21,9400					
Tracker	IE00BWBXM869	SPDR US IT/ITL	EUR	24,6900	25,1600	24,6900			25,1600					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	19,0000	19,2300	19,0000	528565,2600	6	19,2300	27653				
Tracker	IE00BWBXM948	SPDR US TECH	EUR	27,0500	27,0500	26,9500			26,9500					
Tracker	NL0010273801	TC IAAT	EUR	22,0080	22,0320	22,0080	803534,4600	5	22,0250	36507				
Tracker	NL0009272749	THINK AEX	EUR	48,3150	48,5850	47,8350	3982861,1300	281	48,5850	82667				
Tracker	NL0009272756	THINK AMX	EUR	63,4300	64,0500	62,7000	325969,3100	24	63,5100	5156				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	49,0450	49,2700	48,6700	38573,9000	21	49,2250	789				
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	36,3690	36,7070	36,1670	581395,7200	124	36,4560	16019				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	35,8180	36,2000	35,5240	194801,5500	29	36,0380	5454				
Tracker	NL0011683594	THINK HIGH DIV	EUR	25,2500	25,3600	25,1000	230377,1200	39	25,3550	9122				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,5480	17,7090	17,5480	402235,1400	11	17,7090	22806				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,7500	13,7500	13,7050	786546,3200	13	13,7070	57371				
Tracker	NL0009272764	THINK MIX DIF	EUR	53,6200	53,7300	53,6200			53,7300					
Tracker	NL0009272772	THINK MIX NL	EUR	56,7500	56,8000	56,5000	339498,7800	13	56,7600	5988				
Tracker	NL0009272780	THINK MIX OF	EUR	57,6600	57,8900	57,4600	76236,9300	8	57,8500	1321				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	27,3550	27,5400	27,2950	16511,3800	5	27,4550	604				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	73,7500	74,2800	73,1900	406404,7200	39	73,7700	5509				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	87,9000	88,7400	87,6800	47946,7100	4	88,6100	543				
Tracker	IE00BDR55927	UBS ETF AW5R	EUR	8,4660	8,4790	8,4660			8,4790					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	14,9300	14,9300	14,8900			14,8900					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	23,6750	23,6750	23,6350			23,6350					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,4630	13,4660	13,4630			13,4660					
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,6810	13,7760	13,6810	551205,3200	6	13,6900	40012				
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,9160	13,9160	13,9160			13,9160					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,5970	14,5990	14,5970			14,5990					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,1000	14,1020	14,1000			14,1020					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	16,7090	16,7090	16,7090			16,7090					
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	29,9150	30,0400	29,9150			30,0400					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	100,4100	100,4100	100,4100			100,4100					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	13,5540	13,5700	13,5540			13,5700					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	83,4900	83,7400	83,4900			83,7400					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	105,7200	106,0600	105,4200	46279,9800	2	106,0600	439				
Tracker	LU1215452928	UBS ETF EPVLD	EUR	13,8600	13,9760	13,8600			13,9760					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	16,0780	16,1780	16,0780			16,1780					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	81,7200	81,7200	81,7100	14709,6000	2	81,7100	180				
Tracker	LU0629460675	UBS ETF ESREUA	EUR	81,8200	82,1200	81,4500	5389,4200	4	82,1200	66				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	14,4340	14,4700	14,4340			14,4700					

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
Tracker	LU0446734104	UBS ETF EUREUA	EUR	55,5600	55,7100	55,5600			55,7100					
Tracker	LU1169827224	UBS ETF HKDU	EUR	15,8280	15,8800	15,8280			15,8800					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	17,2920	17,2920	17,2500			17,2500					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	34,9550	35,0900	34,9550			35,0900					
Tracker	LU1230561679	UBS ETF JPSR	EUR	16,5140	16,5630	16,4350	40062,1700	3	16,5430	2423				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,1600	11,2100	11,1570	8554,2400	2	11,2100	766				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	33,7800	33,8400	33,7800			33,8400					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	53,5000	53,7700	53,2100	154498,6900	7	53,6000	2885				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	15,1300	15,1600	15,1300			15,1600					
Tracker	LU1280303014	UBS ETF USSRF	EUR	13,8600	13,8940	13,8600			13,8940					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,5900	21,7000	21,5900			21,7000					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	35,6620	35,8360	35,6620			35,8360					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	72,4600	72,7400	72,4400	14499,0000	2	72,7400	200				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	11,9300	11,9400	11,9300			11,9400					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	7,9050	7,9050	7,9050			7,9050					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	35,0310	35,4900	35,0310	1407800,0000	5	35,1400	40000				
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	15,7410	15,7740	15,7030	753,7400	1	15,7740	48				
Tracker	IE00BXT7QV03	UBS IRL ULQVD	EUR	16,7000	16,8380	16,7000			16,8380					
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	17,5300	17,5900	17,5300			17,5900					
Tracker	IE00BXT7RR706	UBS IRL UPVLD	EUR	16,6300	16,6300	16,6300			16,6300					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	16,5480	16,5480	16,5480			16,5480					
Tracker	IE00BXT7RRJ27	UBS IRL UQLTD	EUR	17,7800	17,7900	17,7800			17,7900					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	17,5300	17,5300	17,4500			17,4500					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	52,5400	52,6600	52,5400			52,6600					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	19,1950	19,1950	19,1200			19,1200					
Tracker	IE00BXT7RR725	UBS IRL UTSYD	EUR	16,9100	16,9100	16,9100			16,9100					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	17,0500	17,0500	17,0300			17,0300					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	40,9150	41,0130	40,9150			41,0130					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,1300	51,1300	51,0700	102140,0000	1	51,0700	2000				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,1410	25,1410	25,0600	13330,5800	3	25,0600	531				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	19,7760	19,7990	19,7230	106739,4300	18	19,8440	5400				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	65,1900	66,0000	65,0300	1234986,8500	392	65,3400	18912				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	25,5000	25,5000	25,4000	2671565,1900	36	25,6350	104548				
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	48,0700	48,1800	47,9200	49369,3700	5	48,1800	1030				
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	45,6800	45,9800	45,3700	1038522,1200	92	45,6900	22788				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	26,6200	26,6660	26,3960	2675832,8400	330	26,6560	100898				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	43,5280	43,9520	43,2410	382406,6400	29	43,7080	8776				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	23,3850	23,5250	23,3550	1579161,7200	103	23,4450	67463				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	53,5000	53,5500	53,4000	5556,5000	2	53,5500	104				
Tracker	IE00BYRRD71	VANGUARD GLBLLIQ	EUR	26,0400	26,1320	25,9540	18250,4600	2	26,1320	703				
Tracker	IE00BYRROC64	VANGUARD GLBLMINVO	EUR	26,6920	26,8260	26,5900	18813,2800	9	26,8060	704				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	24,5120	24,5900	24,4470	7699,7600	5	24,4470	314				
Tracker	IE00BYR0857	VANGUARD GLBLVAL	EUR	25,4660	25,7250	25,4660	147085,7500	7	25,5650	5747				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	41,2030	41,8250	41,0360	15716636,9100	476	41,3230	380504				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	43,7410	43,9220	43,7410	110506,5600	2	43,9220	2516				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	42,4050	42,4550	42,3710	211,8600	1	42,4550	5				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	20,8970	20,9900	20,8830	236258,1000	13	20,9550	11269				
Warrant	NL0010950440	AALB 21SPLOPENG	EUR	9,6600	9,6600	9,1000			9,1000					
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.4SPLOPENG	EUR	25,6300	25,6300	25,0700			25,0700					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	24,1500	24,1500	23,5900			23,5900					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	23,1900	23,1900	22,6300			22,6300					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	22,1600	22,1600	21,6000			21,6000					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	21,1500	21,1500	20,5900			20,5900					
Warrant	NL0010216347	AALB 11.9SPLOPENG	EUR	17,9000	17,9000	17,3400			17,3400					
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	14,7800	14,7800	14,2200			14,2200					
Warrant	NL0010526125	AALB 16.7SPLOPENG	EUR	13,6000	13,6000	13,0400			13,0400					
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	11,0600	11,0600	10,5000			10,5000					
Warrant	NL0011012653	AALB 22.6SPLOPENG	EUR	8,1700	8,1700	7,6100			7,6100					
Warrant	NL0011373147	AALB 24.4SPLOPENG	EUR	6,6000	6,6000	6,0400			6,0400					
Warrant	NL0011848296	AALB 26.25SPLOPENG	EUR	4,9600	4,9600	4,4000			4,4000					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											
Warrant	NL0012064596	AALB 30.25SPLOPENG	EUR											
Warrant	NL0013197106	AALB 32.1SPSOPENG	EUR	7,1900	7,7300	7,1900			7,7300					
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012464663	AALB 46.9SPSOPENG	EUR	23,5800	24,1200	23,5800			24,1200					
Warrant	DE000CV8AJP2	ABLIZ 80C 0319Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	11,1500	11,2300	11,1500			11,2300					
Warrant	NL0011481387	ABN 11SPLOPENG	EUR	10,2100	10,2900	10,2100			10,2900					
Warrant	DE000CJ3Q9K0	ABN 21C 0319Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0740	0,0740	0,0740			0,0740					
Warrant	DE000CV8AM94	ABN 26C 0319Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	NL0011847629	ABN 12.SPLOPENG	EUR	8,5400	8,6200	8,5400			8,6200					
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	11,7400	11,8200	11,7400			11,8200					
Warrant	NL0011848379	ABN 11.7SPLOPENG	EUR	9,5500	9,6300	9,5500			9,6300					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	8,8500	8,9300	8,8500			8,9300					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	8,1200	8,2000	8,1200			8,2000					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	7,3500	7,4300	7,3500			7,4300					
Warrant	NL0011853304	ABN 14.9SPLOPENG	EUR	6,5700	6,6500	6,5700			6,6500					
Warrant	NL0011857412	ABN 15.8SPLOPENG	EUR	5,7600	5,8400	5,7600			5,8400					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	4,8700	4,9500	4,8700			4,9500					
Warrant	NL0012063325	ABN 17.7SPLOPENG	EUR	3,9700	4,0500	3,9700			4,0500					
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	3,0100	3,0900	2,8600	1162,0000	2	3,0900	400				
Warrant	NL0012073027	ABN 19.8SPLOPENG	EUR	2,0000	2,0800	2,0000			2,0800					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	DE000CJ3PJ7	ABN 22.5C 0319Z	EUR	0,0880	0,0880	0,0880			0,0880					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPLOPENG	EUR											
Warrant	NL0012821524	ABN 24.2SPLOPENG	EUR											
Warrant	NL0012474845	ABN 25.2SPLOPENG	EUR	6,9800	6,9800	6,8900			6,8900					
Warrant	NL0012469738	ABN 27.3SPLOPENG	EUR	9,1400	9,3200	9,0500	2761,1800	2	9,0500	299				
Warrant	NL0011621412	ABN 11.29SPLOPENG	EUR	9,2200	9,3000	9,2200			9,3000					
Warrant	NL0011848049	ABN 12.75SPLOPENG	EUR	7,7700	7,8500	7,7700			7,8500					
Warrant	NL0011850607	ABN 13.54SPLOPENG	EUR	7,0100	7,0900	7,0100			7,0900					
Warrant	NL0011851381	ABN 14.37SPLOPENG	EUR	6,1700	6,2500	6,1700			6,2500					
Warrant	NL0011852983	ABN 15.22SPLOPENG	EUR	5,3200	5,4000	5,3200			5,4000					
Warrant	NL0011856794	ABN 16.11SPLOPENG	EUR	4,4700	4,5500	4,4700			4,5500					
Warrant	NL0011857479	ABN 17.05SPLOPENG	EUR	3,5000	3,5800	3,5000			3,5800					
Warrant	NL0011862727	ABN 18.03SPLOPENG	EUR	2,5200	2,6000	2,4800	372,0000	1	2,6000	150				
Warrant	NL0012062988	ABN 19.06SPLOPENG	EUR	1,4900	1,5700	1,3100	1214,0400	3	1,5700	912				
Warrant	NL0012070619	ABN 20.14SPLOPENG	EUR	0,4100	0,4100	0,4100			0,4100					
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 23.14SPLOPENG	EUR	2,9000	2,9000	2,8100			2,8100					
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPLOPENG	EUR											
Warrant	NL0012473086	ABN 24.88SPLOPENG	EUR	4,6500	4,6500	4,5600			4,5600					
Warrant	NL0012462006	ABN 26.86SPLOPENG	EUR	6,6400	6,6400	6,5500			6,5500					
Warrant	NL0012468557	ABN 28.84SPLOPENG	EUR	8,6200	8,6200	8,5300			8,5300					
Warrant	NL0011846589	ABN 9.256SPLOPENG	EUR	11,2800	11,3600	11,2800			11,3600					
Warrant	NL0011846431	ADIDA 120SPLOPENG	EUR	68,9000	73,4100	68,9000			73,4100					
Warrant	NL0010758488	ADIDA 49.3SPLOPENG	EUR	134,7400	139,2500	134,7400			139,2500					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.1SPLOPENG	EUR	3,5900	4,0400	3,5900			4,0400					
Warrant	NL0012477418	ADIDA170.4SPLOPENG	EUR	2,2600	2,7100	2,2600			2,7100					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0012068159	ADIDA187.6SPLOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA218.2SPLOPENG	EUR	5,5900	5,5900	5,1400			5,1400					
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPLOPENG	EUR											
Warrant	NL0012821698	ADYEN141.2SPLOPENG	EUR	28,6700	29,9700	28,6700			29,9700					
Warrant	NL0012821680	ADYEN161.3SPLOPENG	EUR	26,8400	28,1400	26,8400			28,1400					
Warrant	NL0012821672	ADYEN181.5SPLOPENG	EUR	25,0000	26,3000	25,0000			26,3000					
Warrant	NL0012821664	ADYEN201.6SPLOPENG	EUR	23,1700	24,4700	23,1700			24,4700					
Warrant	NL0012821979	ADYEN251.9SPLOPENG	EUR	18,5900	19,8900	18,5900			19,8900					
Warrant	NL0012821987	ADYEN302.4SPLOPENG	EUR	14,0000	15,3000	14,0000			15,3000					
Warrant	NL0013197767	ADYEN348.6SPLOPENG	EUR	6,7700	8,0700	6,7700			8,0700					
Warrant	NL0012821995	ADYEN352.7SPLOPENG	EUR	9,4300	10,7300	9,4300			10,7300					
Warrant	NL0012822399	ADYEN377.4SPLOPENG	EUR	7,1800	8,4800	7,1800			8,4800					
Warrant	NL0012836035	ADYEN387.4SPLOPENG	EUR	2,8200	4,1200	2,8200			4,1200					
Warrant	NL0012835854	ADYEN403.8SPLOPENG	EUR	4,6900	5,9900	4,6900			5,9900					
Warrant	NL0012836357	ADYEN426.1SPLOPENG	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	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	NL0012825608	ADYEN477.5SPLOPENG	EUR											
Warrant	NL0012836530	ADYEN484.3SPSOPENG	EUR	12,4700	12,4700	11,1300			11,1300					
Warrant	NL0012827760	ADYEN524.8SPLOPENG	EUR											
Warrant	NL0012825590	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012834550	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012824528	ADYEN526.3SPLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.7SPLOPENG	EUR											
Warrant	NL0013197387	ADYEN527.3SPSOPENG	EUR	17,3700	17,3700	16,0300			16,0300					
Warrant	NL0012827620	ADYEN527.8SPLOPENG	EUR											
Warrant	NL0012836043	ADYEN556.5SPSOPENG	EUR	14,5000	14,5000	13,1600			13,1600					
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0012828172	ADYEN576.2SPLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.8SPLOPENG	EUR											
Warrant	NL0012832877	ADYEN577.1SPLOPENG	EUR											
Warrant	NL0012829592	ADYEN603.8SPLOPENG	EUR											
Warrant	NL0012831721	ADYEN604.5SPLOPENG	EUR											
Warrant	NL0012829287	ADYEN633.7SPLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.4SPLOPENG	EUR											
Warrant	NL0012836050	ADYEN654.7SPSOPENG	EUR	24,3200	24,3200	22,9800			22,9800					
Warrant	NL0012826069	ADYEN670.7SPSOPENG	EUR											
Warrant	NL0012825871	ADYEN674.3SPSOPENG	EUR											
Warrant	NL0012825889	ADYEN770.3SPSOPENG	EUR	36,7300	36,7300	35,3900			35,3900					
Warrant	NL0012830145	ADYEN885.8SPSOPENG	EUR	47,4300	47,4300	46,0900			46,0900					
Warrant	NL0009765163	AEGON 1SPLOPENG	EUR	3,2800	3,3000	3,2800			3,3000					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0880	0,0910	0,0880			0,0910					
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR											
Warrant	DE000CV8AMA8	AEGON 6C 0319Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR	3,9200	3,9400	3,9200			3,9400					
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	3,5100	3,5300	3,5100			3,5300					
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	3,0000	3,0100	3,0000			3,0100					
Warrant	NL0009905264	AEGON 1.6SPLOPENG	EUR	2,7100	2,7300	2,7100			2,7300					
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	2,5400	2,5600	2,5400			2,5600					
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	2,3800	2,4000	2,3800			2,4000					
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	2,2000	2,2200	2,2000			2,2200					
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	1,7800	1,8000	1,7800			1,8000					
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	1,6600	1,6800	1,6600			1,6800					
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	1,3300	1,3500	1,3300			1,3500					
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	0,9900	1,0100	0,9900			1,0100					
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	0,8100	0,8300	0,8100			0,8300					
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	0,6100	0,6300	0,6100			0,6300					
Warrant	NL0013198047	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0012077317	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0012077747	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013198054	AEGON 4.4SPSOPENG	EUR	0,9200	0,9200	0,9000			0,9000					
Warrant	NL0012463079	AEGON 4.6SPLOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.8SPSOPENG	EUR	1,2900	1,2900	1,2700			1,2700					
Warrant	NL0013196587	AEGON 5.1SPSOPENG	EUR	1,7000	1,7000	1,6800			1,6800					
Warrant	NL0012824437	AEGON 5.2SPLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.3SPLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.3SPLOPENG	EUR											
Warrant	DE000CV8AY09	AEGON 5.5C 0319Z	EUR	0,0150	0,0180	0,0150			0,0180					
Warrant	DE000CJ3PJR3	AEGON 5.5C 0619Z	EUR	0,0470	0,0470	0,0470			0,0470					
Warrant	NL0012833685	AEGON 5.5SPSOPENG	EUR											
Warrant	NL0012836100	AEGON 5.5SPSOPENG	EUR	2,1400	2,1400	2,1100			2,1100					
Warrant	NL0012831564	AEGON 5.6SPLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.7SPSOPENG	EUR											
Warrant	NL0011196753	AEGON 5.9SPSOPENG	EUR	2,6100	2,6100	2,5900			2,5900					
Warrant	NL0012468839	AEGON 6.4SPSOPENG	EUR	3,0900	3,0900	3,0700			3,0700					
Warrant	NL0012479711	AEGON 6.8SPSOPENG	EUR	3,6000	3,6000	3,5800			3,5800					
Warrant	NL0011847116	AEGON 1.99SPLOPENG	EUR	2,1300	2,1500	2,1300			2,1500					
Warrant	NL0011844311	AEGON 2.43SPLOPENG	EUR	1,6900	1,7100	1,6900			1,7100					
Warrant	NL0011847900	AEGON 2.75SPLOPENG	EUR	1,3800	1,4000	1,3800			1,4000					
Warrant	DE000CJ3Q9L8	AEGON 4.18C 0319Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	DE000CJ3Q0M5	AEGON 4.48C 0319Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CJ3Q0N3	AEGON 4.55C 0619Z	EUR	0,1650	0,1750	0,1650			0,1750					
Warrant	DE000CJ3Q180	AEGON 4.83C 0319Z	EUR	0,0550	0,0570	0,0550			0,0570					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3Q558	AEGON 5.15C 0319Z	EUR	0,0280	0,0320	0,0280			0,0320					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0260	0,0260	0,0250			0,0250					
Warrant	NL0011845532	AEGON2.275SPLOPENG	EUR	1,8400	1,8600	1,8400				1,8600				
Warrant	NL0011847280	AEGON2.586SPLOPENG	EUR	1,5200	1,5400	1,5200				1,5400				
Warrant	NL0011856042	AEGON2.915SPLOPENG	EUR	1,2100	1,2300	1,2100				1,2300				
Warrant	NL0011856729	AEGON3.089SPLOPENG	EUR	1,0400	1,0600	1,0400				1,0600				
Warrant	NL0011859178	AEGON3.271SPLOPENG	EUR	0,8400	0,8600	0,8400	84,0000	1	0,8600	100				
Warrant	NL0011859657	AEGON3.664SPLOPENG	EUR	0,4700	0,4800	0,4700			0,4800					
Warrant	NL0012073217	AEGON3.869SPLOPENG	EUR	0,2400	0,2600	0,2400	125,0000	1	0,2600	500				
Warrant	NL0012075311	AEGON4.084SPLOPENG	EUR											
Warrant	NL0012077143	AEGON4.308SPLOPENG	EUR											
Warrant	NL0013197486	AEGON4.441SPSOPENG	EUR	0,4300	0,4300	0,4100			0,4100					
Warrant	NL0012462881	AEGON4.538SPLOPENG	EUR											
Warrant	NL0012837272	AEGON4.777SPSOPENG	EUR	0,7600	0,7600	0,7400			0,7400					
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012824700	AEGON5.022SPLOPENG	EUR											
Warrant	NL0012837157	AEGON5.138SPSOPENG	EUR	1,1200	1,1200	1,1000			1,1000					
Warrant	NL0012830467	AEGON5.265SPLOPENG	EUR											
Warrant	NL0012833156	AEGON5.266SPLOPENG	EUR											
Warrant	NL0012834402	AEGON5.274SPLOPENG	EUR											
Warrant	NL0012830798	AEGON5.527SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.527SPSOPENG	EUR	1,5100	1,5100	1,4900			1,4900					
Warrant	NL0012831531	AEGON5.529SPLOPENG	EUR											
Warrant	NL0012832687	AEGON5.542SPSOPENG	EUR											
Warrant	NL0012820922	AEGON5.551SPSOPENG	EUR											
Warrant	NL0011195506	AEGON5.944SPSOPENG	EUR	1,9300	1,9300	1,9100			1,9100					
Warrant	NL0011203740	AEGON6.989SPSOPENG	EUR	2,9900	2,9900	2,9600			2,9600					
Warrant	NL0011205893	AEGON7.547SPSOPENG	EUR	3,5300	3,5300	3,5100			3,5100					
Warrant	NL0006423097	AEX 36SPLOPENG	EUR	44,5900	44,5900	44,5900			44,5900					
Warrant	NL0006428179	AEX 49SPLOPENG	EUR	43,3200	43,3200	43,3200			43,3200					
Warrant	NL0006428161	AEX 62SPLOPENG	EUR	42,1200	42,1200	42,1200			42,1200					
Warrant	NL0006422982	AEX 74SPLOPENG	EUR	40,9200	40,9200	40,9200			40,9200					
Warrant	NL0006427973	AEX 80SPLOPENG	EUR	40,2900	40,2900	40,2900			40,2900					
Warrant	NL0006427965	AEX 86SPLOPENG	EUR	39,6900	39,6900	39,6900			39,6900					
Warrant	NL0006428351	AEX 98SPLOPENG	EUR	38,5000	38,5000	38,5000			38,5000					
Warrant	NL0009105006	AEX 112SPLOPENG	EUR	37,2000	37,2000	37,2000			37,2000					
Warrant	NL0009105147	AEX 119SPLOPENG	EUR	36,4900	36,4900	36,4900			36,4900					
Warrant	NL0009105139	AEX 125SPLOPENG	EUR	35,8900	35,8900	35,8900			35,8900					
Warrant	NL0009105592	AEX 132SPLOPENG	EUR	35,1800	35,1800	35,1800			35,1800					
Warrant	NL0009106889	AEX 139SPLOPENG	EUR	34,5600	34,5600	34,5600			34,5600					
Warrant	NL0009106871	AEX 145SPLOPENG	EUR	33,9600	33,9600	33,9600			33,9600					
Warrant	NL0009106863	AEX 151SPLOPENG	EUR	33,3500	33,3500	33,3500			33,3500					
Warrant	NL0009111012	AEX 157SPLOPENG	EUR	32,7400	32,7400	32,7400			32,7400					
Warrant	NL0009111004	AEX 163SPLOPENG	EUR	32,1500	32,1500	32,1500			32,1500					
Warrant	NL0009111061	AEX 169SPLOPENG	EUR	31,5500	31,5500	31,5500			31,5500					
Warrant	NL0009111053	AEX 175SPLOPENG	EUR	30,9600	30,9600	30,9600			30,9600					
Warrant	NL0009111046	AEX 181SPLOPENG	EUR	30,3700	30,3700	30,3700			30,3700					
Warrant	NL0009879477	AEX 187SPLOPENG	EUR	29,8500	29,8500	29,8500			29,8500					
Warrant	NL0009879469	AEX 192SPLOPENG	EUR	29,3200	29,3200	29,3200			29,3200					
Warrant	NL0009901792	AEX 197SPLOPENG	EUR	28,8000	28,8000	28,8000			28,8000					
Warrant	NL0009901784	AEX 203SPLOPENG	EUR	28,2500	28,2500	28,2500			28,2500					
Warrant	NL0009901925	AEX 209SPLOPENG	EUR	27,7000	27,7000	27,7000			27,7000					
Warrant	NL0009902220	AEX 214SPLOPENG	EUR	27,1400	27,1400	27,1400			27,1400					
Warrant	NL0010102521	AEX 226SPLOPENG	EUR	26,0300	26,0300	26,0300			26,0300					
Warrant	NL0010084976	AEX 231SPLOPENG	EUR	25,4900	25,4900	25,4900			25,4900					
Warrant	NL0010085239	AEX 237SPLOPENG	EUR	24,9000	24,9000	24,9000			24,9000					
Warrant	NL0010085221	AEX 243SPLOPENG	EUR	24,3200	24,3200	24,3200			24,3200					
Warrant	NL0010087052	AEX 249SPLOPENG	EUR	23,7200	23,7200	23,7200			23,7200					
Warrant	NL0010201893	AEX 256SPLOPENG	EUR	23,0700	23,0700	23,0700			23,0700					
Warrant	NL0010215349	AEX 263SPLOPENG	EUR	22,3900	22,3900	22,3900			22,3900					
Warrant	NL0010215786	AEX 270SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900					
Warrant	NL0010350492	AEX 277SPLOPENG	EUR	20,9700	20,9700	20,9700			20,9700					
Warrant	NL0010465506	AEX 284SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600					
Warrant	NL0010465498	AEX 292SPLOPENG	EUR	19,5300	19,5300	19,5300			19,5300					
Warrant	NL0010467718	AEX 299SPLOPENG	EUR	18,7900	18,7900	18,7900			18,7900					
Warrant	NL0010468476	AEX 307SPLOPENG	EUR	18,0300	18,0300	18,0300			18,0300					
Warrant	NL0010535225	AEX 315SPLOPENG	EUR	17,2600	17,2600	17,2600			17,2600					
Warrant	NL0010829636	AEX 317SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700					
Warrant	NL0010829628	AEX 319SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700					
Warrant	NL0010829610	AEX 321SPLOPENG	EUR	16,6800	16,6800	16,6800			16,6800					
Warrant	NL0010829602	AEX 323SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010829594	AEX 325SPLOPENG	EUR	16,2900	16,2900	16,2900			16,2900					
Warrant	NL0010829586	AEX 327SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000					
Warrant	NL0010829578	AEX 329SPLOPENG	EUR	15,9000	15,9000	15,9000			15,9000					
Warrant	NL0010829560	AEX 331SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000					
Warrant	NL0010830832	AEX 333SPLOPENG	EUR	15,5000	15,5000	15,5000			15,5000					
Warrant	NL0010938957	AEX 337SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000					
Warrant	NL0010938940	AEX 339SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000					
Warrant	NL0010938932	AEX 341SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000					
Warrant	NL0011618962	AEX 343SPLOPENG	EUR	14,5000	14,5000	14,5000			14,5000					
Warrant	NL0011619515	AEX 345SPLOPENG	EUR	14,3100	14,3100	14,3100			14,3100					
Warrant	NL0011619507	AEX 349SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200					
Warrant	NL0011619499	AEX 353SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200					
Warrant	NL0011619481	AEX 357SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200					
Warrant	NL0011619473	AEX 361SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000					
Warrant	NL0011620125	AEX 363SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100					
Warrant	NL0011620240	AEX 365SPLOPENG	EUR	12,3000	12,3000	12,3000			12,3000					
Warrant	NL0011620232	AEX 370SPLOPENG	EUR	11,8900	11,8900	11,8900			11,8900					
Warrant	NL0011622188	AEX 372SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800					
Warrant	NL0011622287	AEX 374SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700					
Warrant	NL0011622279	AEX 378SPLOPENG	EUR	10,7900	11,0500	10,7900	2168,0000	2	11,0500	200				
Warrant	NL0011622261	AEX 380SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	NL0011843925	AEX 382SPLOPENG	EUR	11,0800	11,0800	10,6300	1108,0000	1	10,6300	100				
Warrant	NL0011844956	AEX 387SPLOPENG	EUR	10,2100	10,2100	10,2100			10,2100					
Warrant	NL0011844949	AEX 391SPLOPENG	EUR	9,7900	9,7900	9,7900			9,7900					
Warrant	NL0011847207	AEX 393SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0011847199	AEX 395SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0011847181	AEX 398SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0011847652	AEX 402SPLOPENG	EUR	8,7100	8,7100	8,7100			8,7100					
Warrant	NL0011848072	AEX 404SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900					
Warrant	NL0011848064	AEX 409SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	NL0011848056	AEX 411SPLOPENG	EUR	7,6000	7,9000	7,6000	11625,0000	3	7,8300	1500				
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011859277	AEX 415SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0011859269	AEX 417SPLOPENG	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,8550	0,8550	0,8550			0,8550					
Warrant	NL0011859574	AEX 421SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200					
Warrant	NL0011862263	AEX 424SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0011862495	AEX 426SPLOPENG	EUR	6,3600	6,3600	6,3600			6,3600					
Warrant	NL0011862487	AEX 428SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0011862479	AEX 431SPLOPENG	EUR	5,9100	5,9100	5,9100			5,9100					
Warrant	NL0011862461	AEX 433SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800					
Warrant	NL0011862990	AEX 435SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0011862982	AEX 438SPLOPENG	EUR	5,3400	5,3400	5,1400	1829,0000	2	5,2100	350				
Warrant	NL0011863139	AEX 440SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0012061600	AEX 445SPLOPENG	EUR	4,8200	4,8200	4,4100	8484,9600	10	4,5100	1827				
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0012061972	AEX 447SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062228	AEX 450SPLOPENG	EUR	4,1300	4,1300	3,7500	3017,7500	3	4,0200	775				
Warrant	NL0012062418	AEX 452SPLOPENG	EUR	3,7900	3,7900	3,7900			3,7900					
Warrant	NL0012065320	AEX 455SPLOPENG	EUR	3,8600	3,8600	3,2400	39375,0000	4	3,5400	11500				
Warrant	NL0012065312	AEX 457SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	1,0150	1,0150	1,0150			1,0150					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	2,5250	2,6650	2,5250			2,6650					
Warrant	NL0012065692	AEX 460SPLOPENG	EUR	3,2900	3,3400	3,0600	5854,0000	4	3,0600	1800				
Warrant	NL0012065817	AEX 464SPLOPENG	EUR	2,7800	2,8800	2,4700	3296,0000	6	2,5800	1200				
Warrant	DE000CJ3Q9E3	AEX 470P 0319Z	EUR	0,6850	0,6850	0,6850			0,6850					
Warrant	NL0012066245	AEX 470SPLOPENG	EUR	1,8800	2,0900	1,8100	5900,0000	5	2,0900	3100				
Warrant	NL0012066807	AEX 472SPLOPENG	EUR	2,1800	2,1800	1,5800	88741,3000	27	1,8500	45760				
Warrant	NL0012067193	AEX 475SPLOPENG	EUR	1,7700	1,9100	1,4500	9782,0000	7	1,6000	6000				
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	0,9450	0,9450	0,9450			0,9450					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	1,0450	1,0450	1,0450			1,0450					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	1,2150	1,2150	1,1750			1,1750					
Warrant	DE000CJ3QJ18	AEX 480P 0619Z	EUR	1,3950	1,4650	1,3950			1,4650					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											
Warrant	DE000CJ3Q9D5	AEX 490C 0319Z	EUR	0,5950	0,5950	0,5950			0,5950					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	2,1450	2,2750	2,1450			2,2750					

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
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0013197809	AEX 497SPSOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	0,5750	0,5750	0,5350			0,5350					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	1,9650	2,0550	1,9650			2,0550					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	2,3250	2,4250	2,3250			2,4250					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	2,5650	2,6650	2,5650			2,6650					
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0013197817	AEX 502SPSOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	NL0012836167	AEX 505SPLOPENG	EUR											
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0012838205	AEX 508SPSOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	0,2850	0,2850	0,2450			0,2450					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	1,7150	1,7950	1,7150	174,0000	1	1,7950	100				
Warrant	NL0012836969	AEX 510SPLOPENG	EUR											
Warrant	NL0013197825	AEX 510SPSOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0012837868	AEX 510SPSOPENG	EUR											
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012837504	AEX 513SPSOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012837512	AEX 516SPSOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 518SPSOPENG	EUR	4,8300	4,8300	4,8300			4,8300					
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	0,2950	0,2950	0,2750			0,2750					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	0,8050	0,8050	0,7550			0,7550					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	2,6950	2,7950	2,6950			2,7950					
Warrant	NL0012837538	AEX 521SPSOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	NL0012837546	AEX 524SPSOPENG	EUR	5,6100	5,6100	5,3600	168,3000	1	5,3600	30				
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0012837702	AEX 526SPSOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012837553	AEX 526SPSOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0012834253	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	NL0012833404	AEX 529SPSOPENG	EUR											
Warrant	NL0012837561	AEX 529SPSOPENG	EUR	5,9000	5,9000	5,9000			5,9000					
Warrant	DE000CJ3N849	AEX 530C 0319Z	EUR	0,2150	0,2150	0,1850			0,1850					
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	2,5350	2,6450	2,5350			2,6450					
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012833412	AEX 531SPSOPENG	EUR											
Warrant	NL0012836175	AEX 532SPSOPENG	EUR	6,1700	6,1700	6,1700			6,1700					
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	NL0012833255	AEX 534SPSOPENG	EUR											
Warrant	NL0012835565	AEX 534SPSOPENG	EUR	5,4600	5,4600	5,4600			5,4600					
Warrant	NL0012833263	AEX 534SPSOPENG	EUR	6,4500	6,4500	6,4300	9675,0000	2	6,4300	1500				
Warrant	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012833271	AEX 537SPSOPENG	EUR	6,7200	6,7200	6,7200			6,7200					
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	DE000CJ3QH2	AEX 540C 0619Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	3,5450	3,6550	3,5450			3,6550					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	7,7550	7,9750	7,7550			7,9750					
Warrant	NL0012822829	AEX 540SPLOPENG	EUR											
Warrant	NL0012833289	AEX 540SPSOPENG	EUR	7,0000	7,0000	7,0000			7,0000					
Warrant	NL0012830905	AEX 541SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833297	AEX 542SPSOPENG	EUR	7,2700	7,2700	7,2700			7,2700					
Warrant	NL0012822811	AEX 543SPLOPENG	EUR											
Warrant	NL0012831291	AEX 544SPLOPENG	EUR											
Warrant	NL0012829139	AEX 545SPSOPENG	EUR											
Warrant	NL0012833305	AEX 545SPSOPENG	EUR	7,5500	7,5500	7,5500			7,5500					
Warrant	NL0012823819	AEX 546SPLOPENG	EUR											
Warrant	NL0012829147	AEX 547SPSOPENG	EUR											
Warrant	NL0012833313	AEX 548SPSOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0012827463	AEX 549SPLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,0460	0,0460	0,0380			0,0380					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	3,4750	3,5850	3,4750			3,5850					
Warrant	NL0012829154	AEX 550SPSOPENG	EUR											
Warrant	NL0012828024	AEX 551SPLOPENG	EUR											
Warrant	NL0012829170	AEX 551SPSOPENG	EUR	8,1000	8,1000	8,1000			8,1000					
Warrant	NL0012823876	AEX 552SPLOPENG	EUR											
Warrant	NL0012829188	AEX 553SPSOPENG	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0012829162	AEX 553SPSOPENG	EUR											
Warrant	NL0012828305	AEX 554SPLOPENG	EUR											
Warrant	NL0012824411	AEX 555SPLOPENG	EUR											
Warrant	NL0012829196	AEX 556SPSOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0012824403	AEX 557SPLOPENG	EUR											
Warrant	NL0012827273	AEX 559SPSOPENG	EUR	8,9700	8,9700	8,9700			8,9700					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,0760	0,0760	0,0690			0,0690					
Warrant	DE000CJ3QJL4	AEX 560C 0919Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	DE000CJ3QZ30	AEX 560C 1219Z	EUR	0,1950	0,1950	0,1850			0,1850					
Warrant	NL0012824916	AEX 560SPLOPENG	EUR											
Warrant	NL0012827281	AEX 562SPSOPENG	EUR	9,2600	9,2600	9,2600			9,2600					
Warrant	NL0012825525	AEX 563SPLOPENG	EUR											
Warrant	NL0012827299	AEX 565SPSOPENG	EUR	9,5500	9,5500	9,5500			9,5500					
Warrant	NL0012825616	AEX 566SPLOPENG	EUR											
Warrant	NL0012068878	AEX 568SPSOPENG	EUR	9,8400	9,8400	9,8400			9,8400					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	5,4450	5,5650	5,4450			5,5650					
Warrant	NL0012074819	AEX 583SPSOPENG	EUR	11,3500	11,3500	11,3500			11,3500					
Warrant	NL0012463269	AEX 589SPSOPENG	EUR	11,9300	11,9800	11,9300	11930,0000	1	11,9800	1000				
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,0190	0,0190	0,0170			0,0170					
Warrant	DE000CV8A757	AEX 590P 0319Z	EUR	5,4450	5,5650	5,4450			5,5650					
Warrant	NL0012078257	AEX 596SPSOPENG	EUR	11,5100	11,6600	11,5100	347,7000	1	11,6600	30				
Warrant	NL0012463277	AEX 598SPSOPENG	EUR	12,9100	12,9100	12,9100			12,9100					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0310	0,0310	0,0300			0,0300					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0520	0,0520	0,0490			0,0490					
Warrant	NL0012463285	AEX 610SPSOPENG	EUR	14,1300	14,1800	14,1300	3532,5000	1	14,1800	250				
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	7,4250	7,5550	7,4250			7,5550					
Warrant	NL0012463715	AEX 620SPSOPENG	EUR	15,1500	15,1500	15,1500			15,1500					
Warrant	NL0012467906	AEX 623SPSOPENG	EUR	15,4800	15,4800	15,4800			15,4800					
Warrant	NL0012467914	AEX 629SPSOPENG	EUR	16,1400	16,1400	16,1400			16,1400					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CV8A765	AEX 630P 0319Z	EUR	7,4450	7,5650	7,4450			7,5650					
Warrant	NL0012470363	AEX 636SPSOPENG	EUR	16,8000	16,8000	16,8000			16,8000					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0220	0,0220	0,0220			0,0220					
Warrant	NL0012470371	AEX 642SPSOPENG	EUR	17,4600	17,4600	17,4600			17,4600					
Warrant	NL0012470389	AEX 649SPSOPENG	EUR	18,1400	18,1400	18,1400			18,1400					
Warrant	NL0012819007	AEX 656SPSOPENG	EUR	18,8100	18,8100	18,8100			18,8100					
Warrant	NL0012819015	AEX 662SPSOPENG	EUR	19,4900	19,4900	19,4900			19,4900					
Warrant	NL0012820328	AEX 669SPSOPENG	EUR	20,1800	20,1800	20,1800			20,1800					
Warrant	NL0012825533	AEX 693SPSOPENG	EUR	22,6200	22,6200	22,6200			22,6200					
Warrant	NL0012825541	AEX 704SPSOPENG	EUR	23,7000	23,7000	23,7000			23,7000					
Warrant	NL0011620398	AEX 364.SPLOPENG	EUR	11,9200	11,9200	11,8300	11920,0000	3	11,8300	1000				
Warrant	NL0011622477	AEX 381.SPLOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	NL0011848205	AEX 404.SPLOPENG	EUR	7,8700	8,2100	7,8300	1991,7500	5	7,8300	250				
Warrant	NL0012062525	AEX 453.SPLOPENG	EUR	2,9600	2,9600	2,9300	8880,0000	2	2,9300	3000				
Warrant	NL0012065601	AEX 458.SPLOPENG	EUR	2,3100	2,8800	2,3100	1305,7000	6	2,4300	536				
Warrant	NL0012066047	AEX 463.SPLOPENG	EUR	1,9200	2,1000	1,7900	1947,0000	4	1,9500	1000				
Warrant	NL0012066310	AEX 468.SPLOPENG	EUR	1,3000	1,8000	1,1500	11512,2000	10	1,4400	7310				
Warrant	NL0012066955	AEX 473.SPLOPENG	EUR	0,9900	1,0800	0,8700	4037,6000	4	0,9400	3840				
Warrant	NL0012067821	AEX 482.SPLOPENG	EUR	0,3500	0,3800	0,2100	1500,2500	3	0,2100	5425				
Warrant	NL0013197874	AEX 499.SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500					
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012837942	AEX 513.SPLOPENG	EUR	3,1900	3,4000	3,1900	3295,0000	2	3,3600	1000				
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0012837678	AEX 522.SPLOPENG	EUR	4,2500	4,2500	4,2500			4,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832414	AEX 529.SPSOPENG	EUR											
Warrant	NL0012835557	AEX 530.SPSOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPSOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012828917	AEX 556.SPSOPENG	EUR	7,6600	7,6600	7,6600			7,6600					
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012463517	AEX 607.SPSOPENG	EUR	12,7600	12,7600	12,7600			12,7600					
Warrant	NL0012471262	AEX 644.SPSOPENG	EUR	16,4600	16,4600	16,4600			16,4600					
Warrant	NL0010209805	AEX 256.1SPLOPENG	EUR	22,6300	22,6300	22,6300			22,6300					
Warrant	NL0010209797	AEX 262.5SPLOPENG	EUR	21,9800	21,9800	21,9800			21,9800					
Warrant	NL0010215455	AEX 266.1SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200					
Warrant	NL0010215570	AEX 269.7SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600					
Warrant	NL0010215893	AEX 273.3SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000					
Warrant	NL0010351003	AEX 280.7SPLOPENG	EUR	20,1600	20,1600	20,1600			20,1600					
Warrant	NL0010466090	AEX 284.4SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900					
Warrant	NL0010466082	AEX 288.1SPLOPENG	EUR	19,4200	19,4200	19,4200			19,4200					
Warrant	NL0010466074	AEX 291.8SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500					
Warrant	NL0010467734	AEX 295.6SPLOPENG	EUR	18,6700	18,6700	18,6700			18,6700					
Warrant	NL0010467726	AEX 299.4SPLOPENG	EUR	18,2900	18,2900	18,2900			18,2900					
Warrant	NL0010468369	AEX 303.3SPLOPENG	EUR	18,3600	18,3600	17,9000	918,0000	1	17,9000	50				
Warrant	NL0010468351	AEX 307.2SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100					
Warrant	NL0010468880	AEX 311.1SPLOPENG	EUR	17,1200	17,1200	17,1200			17,1200					
Warrant	NL0010526075	AEX 315.1SPLOPENG	EUR	16,7200	16,7200	16,7200			16,7200					
Warrant	NL0010535258	AEX 319.1SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200					
Warrant	NL0010543864	AEX 321.1SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200					
Warrant	NL0010545448	AEX 322.1SPLOPENG	EUR	16,0200	16,0200	16,0200			16,0200					
Warrant	NL0010544573	AEX 323.2SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100					
Warrant	NL0010829800	AEX 324.2SPLOPENG	EUR	15,8100	15,8100	15,8100			15,8100					
Warrant	NL0010829792	AEX 325.2SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100					
Warrant	NL0010829784	AEX 326.2SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100					
Warrant	NL0010829776	AEX 327.2SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0010829768	AEX 328.2SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100					
Warrant	NL0010829750	AEX 329.2SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100					
Warrant	NL0010829743	AEX 330.2SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0010938247	AEX 332.2SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100					
Warrant	NL0010938239	AEX 333.3SPLOPENG	EUR	14,9100	14,9100	14,9100			14,9100					
Warrant	NL0010938866	AEX 334.3SPLOPENG	EUR	14,8000	14,8000	14,8000			14,8000					
Warrant	NL0010938858	AEX 335.3SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000					
Warrant	NL0010938841	AEX 336.3SPLOPENG	EUR	14,6000	14,6000	14,6000			14,6000					
Warrant	NL0010938833	AEX 337.3SPLOPENG	EUR	14,5000	14,5000	14,5000			14,5000					
Warrant	NL0010938825	AEX 338.4SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900					
Warrant	NL0010938817	AEX 339.4SPLOPENG	EUR	14,2900	14,2900	14,2900			14,2900					
Warrant	NL0010938809	AEX 340.4SPLOPENG	EUR	14,1900	14,1900	14,1900			14,1900					
Warrant	NL0010938791	AEX 341.5SPLOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	NL0010939435	AEX 342.5SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800					
Warrant	NL0011619879	AEX 344.5SPLOPENG	EUR	13,7800	13,7800	13,7800			13,7800					
Warrant	NL0011619861	AEX 347.5SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800					
Warrant	NL0011619853	AEX 350.6SPLOPENG	EUR	13,2400	13,2400	13,0300	3299,5000	2	13,1800	250				
Warrant	NL0011619846	AEX 354.6SPLOPENG	EUR	12,7700	12,7700	12,7700			12,7700					
Warrant	NL0011619838	AEX 356.7SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600					
Warrant	NL0011619820	AEX 358.8SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600					
Warrant	NL0011619812	AEX 360.8SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500					
Warrant	NL0011620026	AEX 361.9SPLOPENG	EUR	12,0400	12,0400	12,0400			12,0400					
Warrant	NL0011620380	AEX 366.1SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0011620372	AEX 367.1SPLOPENG	EUR	11,5200	11,5200	11,5200			11,5200					
Warrant	NL0011620364	AEX 368.2SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100					
Warrant	NL0011620588	AEX 371.3SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0011622527	AEX 372.4SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900					
Warrant	NL0011622519	AEX 374.6SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0011622501	AEX 376.7SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600					
Warrant	NL0011622493	AEX 378.9SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500					
Warrant	NL0011622485	AEX 379.9SPLOPENG	EUR	10,2400	10,2400	10,2400			10,2400					
Warrant	NL0011622469	AEX 382.1SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200					
Warrant	NL0011844808	AEX 384.3SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000					
Warrant	NL0011845037	AEX 386.4SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0011845029	AEX 388.6SPLOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0011845011	AEX 391.9SPLOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0011845003	AEX 394.1SPLOPENG	EUR	8,8300	8,8300	8,8300			8,8300					
Warrant	NL0011847256	AEX 395.2SPLOPENG	EUR	8,4000	8,7200	8,4000	840,0000	1	8,7200	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847249	AEX 396.3SPLOPENG	EUR	8,6100	8,6100	8,6100			8,6100					
Warrant	NL0011847751	AEX 397.3SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0011847744	AEX 399.5SPLOPENG	EUR	8,3300	8,5500	8,2800	12590,0000	3	8,2800	1500				
Warrant	NL0011847736	AEX 400.7SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700					
Warrant	NL0011847728	AEX 401.8SPLOPENG	EUR	8,0800	8,1400	7,9300	2657,8200	4	8,0500	330				
Warrant	NL0011847710	AEX 402.9SPLOPENG	EUR	7,9000	7,9400	7,9000	237,0000	1	7,9400	30				
Warrant	NL0011848197	AEX 405.1SPLOPENG	EUR	7,7200	7,7200	7,7200			7,7200					
Warrant	NL0011848189	AEX 407.4SPLOPENG	EUR	7,6300	7,6300	7,4900	7630,0000	2	7,4900	1000				
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848171	AEX 409.7SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700					
Warrant	NL0011848163	AEX 410.8SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0011848478	AEX 411.9SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0011850664	AEX 413.1SPLOPENG	EUR	6,9200	6,9200	6,9200			6,9200					
Warrant	NL0011859889	AEX 415.3SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0011859871	AEX 417.6SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800					
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011859863	AEX 419.8SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0011859855	AEX 422.1SPLOPENG	EUR	6,1600	6,3100	5,7700	2607,2500	6	6,0200	425				
Warrant	NL0011860812	AEX 423.3SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0011862115	AEX 424.4SPLOPENG	EUR	5,6900	5,7900	5,6900	711,2500	1	5,7900	125				
Warrant	NL0011862107	AEX 425.6SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	NL0011862354	AEX 426.8SPLOPENG	EUR	5,5500	5,5500	5,5500			5,5500					
Warrant	NL0011862347	AEX 427.9SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0011862339	AEX 429.1SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0011862321	AEX 430.3SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0011862313	AEX 431.5SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0011862743	AEX 432.6SPLOPENG	EUR	4,9700	4,9700	4,9700			4,9700					
Warrant	NL0011862735	AEX 433.8SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0011862925	AEX 434.9SPLOPENG	EUR	4,7400	4,7400	4,7400	502,4400	1	4,7400	106				
Warrant	NL0011862917	AEX 436.1SPLOPENG	EUR	4,9700	5,0200	4,3600	9292,2000	11	4,6200	1957				
Warrant	NL0011862909	AEX 437.3SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0011863097	AEX 438.5SPLOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0012061519	AEX 439.7SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0012061501	AEX 440.9SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400					
Warrant	NL0012061493	AEX 442.1SPLOPENG	EUR	4,3600	4,3600	4,0200	1653,9000	2	4,0200	390				
Warrant	NL0012061485	AEX 443.3SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0012061634	AEX 444.5SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0012061881	AEX 445.7SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0012062244	AEX 446.9SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0012062236	AEX 448.1SPLOPENG	EUR	3,5300	3,5300	3,4200	6971,7500	2	3,4200	1975				
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062368	AEX 449.4SPLOPENG	EUR	3,4000	3,6000	3,2000	3060,0000	3	3,2900	900				
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 451.8SPLOPENG	EUR	2,9400	3,2000	2,9000	2247,5800	5	3,0500	757				
Warrant	NL0012062517	AEX 454.3SPLOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0012065619	AEX 455.5SPLOPENG	EUR	3,0100	3,0100	2,6000	15801,8000	6	2,6900	5480				
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012065593	AEX 460.5SPLOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0012065585	AEX 461.7SPLOPENG	EUR	2,1500	2,3900	1,9500	7749,1200	36	2,0700	3578				
Warrant	NL0012066039	AEX 464.2SPLOPENG	EUR	1,8300	1,9600	1,8200	2309,2000	3	1,8200	1220				
Warrant	NL0012066021	AEX 465.5SPLOPENG	EUR	1,9600	2,1400	1,5600	13832,7400	29	1,7000	7694				
Warrant	NL0012066328	AEX 466.7SPLOPENG	EUR	1,7400	1,7400	1,5700	87,0000	1	1,5700	50				
Warrant	NL0012066740	AEX 469.2SPLOPENG	EUR	1,6900	1,6900	1,0100	5126,8400	13	1,3200	4237				
Warrant	NL0012066732	AEX 471.8SPLOPENG	EUR	1,1000	1,5000	0,8500	2950,2000	5	1,0600	2620				
Warrant	NL0012067250	AEX 474.3SPLOPENG	EUR	1,1000	1,2000	0,4900	12921,3400	70	0,7900	15834				
Warrant	NL0012067854	AEX 475.6SPLOPENG	EUR	1,0000	1,1000	0,3500	138000,0100	113	0,6400	204852				
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR	0,7900	0,7900	0,0200	3799,6900	16	0,0200	10614				
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR	0,4700	0,5100	0,0600	6405,8000	16	0,0600	18590				
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0012070080	AEX 489.8SPLOPENG	EUR											
Warrant	NL0012070502	AEX 491.2SPLOPENG	EUR											
Warrant	NL0012076046	AEX 492.4SPLOPENG	EUR											
Warrant	NL0012076038	AEX 493.7SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012076020	AEX 494.8SPLOPENG	EUR											
Warrant	NL0012838601	AEX 494.9SPLOPENG	EUR											
Warrant	NL0012079248	AEX 496.1SPLOPENG	EUR											
Warrant	NL0012838593	AEX 496.2SPLOPENG	EUR											
Warrant	NL0012079230	AEX 497.3SPLOPENG	EUR											
Warrant	NL0012838585	AEX 497.4SPLOPENG	EUR											
Warrant	NL0012838577	AEX 498.6SPLOPENG	EUR											
Warrant	NL0012079982	AEX 498.6SPLOPENG	EUR											
Warrant	NL0012834717	AEX 499.9SPLOPENG	EUR											
Warrant	NL0012834709	AEX 501.1SPLOPENG	EUR											
Warrant	NL0013197882	AEX 501.5SPSOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0012079966	AEX 502.3SPLOPENG	EUR											
Warrant	NL0012834691	AEX 502.4SPLOPENG	EUR											
Warrant	NL0012079958	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012834683	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012080279	AEX 504.8SPLOPENG	EUR											
Warrant	NL0012834675	AEX 504.9SPLOPENG	EUR											
Warrant	NL0013197890	AEX 505.3SPSOPENG	EUR	2,6200	2,6200	2,5800	655,0000	1	2,5800	250				
Warrant	NL0012834667	AEX 506.2SPLOPENG	EUR											
Warrant	NL0012473383	AEX 506.2SPLOPENG	EUR											
Warrant	NL0013197569	AEX 506.5SPSOPENG	EUR	2,3900	2,9100	2,3400	57188,4700	25	2,7000	21901				
Warrant	NL0012834659	AEX 507.1SPLOPENG	EUR											
Warrant	NL0012836290	AEX 507.5SPLOPENG	EUR											
Warrant	NL0012478051	AEX 507.5SPLOPENG	EUR											
Warrant	NL0013197577	AEX 507.8SPSOPENG	EUR	2,5100	3,0300	2,4800	21279,9600	11	2,8300	7940				
Warrant	NL0012834642	AEX 508.4SPLOPENG	EUR											
Warrant	NL0012836282	AEX 508.7SPLOPENG	EUR											
Warrant	NL0012478598	AEX 508.8SPLOPENG	EUR											
Warrant	NL0013197585	AEX 509.1SPSOPENG	EUR	2,6700	2,9600	2,6700	2710,0000	2	2,9600	1000				
Warrant	NL0012838189	AEX 509.4SPSOPENG	EUR											
Warrant	NL0012834832	AEX 509.7SPLOPENG	EUR											
Warrant	NL0013197593	AEX 510.4SPSOPENG	EUR	3,2700	3,2900	3,0900	3900,0000	2	3,0900	1200				
Warrant	NL0012837926	AEX 510.7SPSOPENG	EUR											
Warrant	NL0012834824	AEX 510.9SPLOPENG	EUR											
Warrant	NL0012836852	AEX 511.3SPLOPENG	EUR											
Warrant	NL0012478572	AEX 511.4SPLOPENG	EUR											
Warrant	NL0012837934	AEX 511.7SPSOPENG	EUR	3,1000	3,2400	2,8700	4132,1000	7	3,2400	1340				
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	NL0012837611	AEX 514.2SPSOPENG	EUR	3,1200	3,4700	3,1200	1900,0000	2	3,4700	600				
Warrant	NL0012834790	AEX 514.8SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012836829	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012832919	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012837629	AEX 515.5SPSOPENG	EUR	3,5500	3,6100	3,5500	621,2500	1	3,6100	175				
Warrant	NL0012834782	AEX 516.1SPLOPENG	EUR											
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012837637	AEX 516.8SPSOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012837645	AEX 518.1SPSOPENG	EUR	3,8900	3,8900	3,8800	15530,0000	3	3,8800	4000				
Warrant	NL0012834063	AEX 518.5SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.7SPLOPENG	EUR											
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012837652	AEX 519.4SPSOPENG	EUR	4,0100	4,0100	4,0100			4,0100					
Warrant	NL0012834071	AEX 519.8SPSOPENG	EUR											
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											
Warrant	NL0012837660	AEX 520.8SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0012833586	AEX 521.1SPSOPENG	EUR											
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0012833594	AEX 522.4SPSOPENG	EUR											
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0012837686	AEX 523.4SPSOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0012833420	AEX 523.6SPSOPENG	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	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0012837694	AEX 524.7SPSOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0012833438	AEX 524.9SPSOPENG	EUR											
Warrant	NL0012835540	AEX 525.3SPSOPENG	EUR											
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0012833446	AEX 526.3SPSOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0012837710	AEX 527.3SPSOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012833453	AEX 527.6SPSOPENG	EUR											
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012837207	AEX 528.7SPSOPENG	EUR	4,7600	5,1500	4,7600	2555,6000	3	4,9100	520				
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											
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012833495	AEX 532.6SPSOPENG	EUR											
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012832448	AEX 535.4SPSOPENG	EUR	5,4600	5,5800	5,2000	2496,0000	2	5,5800	460				
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833024	AEX 536.9SPSOPENG	EUR	6,0600	6,0600	5,6500	9785,0000	3	5,7500	1700				
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012833032	AEX 538.9SPSOPENG	EUR	5,9400	5,9400	5,9400			5,9400					
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012832455	AEX 540.8SPSOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012831739	AEX 543.5SPSOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012833040	AEX 545.2SPSOPENG	EUR	6,5800	6,5800	6,5800			6,5800					
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012831747	AEX 547.7SPSOPENG	EUR	6,7000	6,8300	6,7000	3350,0000	1	6,8300	500				
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012828875	AEX 550.4SPSOPENG	EUR	7,3000	7,3000	7,1000	73,0000	1	7,1000	10				
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012828883	AEX 551.8SPSOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012828891	AEX 553.2SPSOPENG	EUR	7,5400	7,5400	7,3800	1131,0000	1	7,3800	150				
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012828909	AEX 554.6SPSOPENG	EUR	7,4500	7,5200	7,1000	10845,0000	3	7,5200	1500				
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828925	AEX 557.4SPSOPENG	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012828933	AEX 558.8SPSOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0012827349	AEX 560.3SPSOPENG	EUR	8,0800	8,0800	8,0800			8,0800					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012827356	AEX 561.7SPSOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012827364	AEX 563.1SPSOPENG	EUR	8,3700	8,3700	8,3700			8,3700					
Warrant	NL0012827372	AEX 564.5SPSOPENG	EUR	8,5100	8,5100	8,5100			8,5100					
Warrant	NL0012827380	AEX 565.9SPSOPENG	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0012818918	AEX 567.4SPSOPENG	EUR	8,8000	8,8000	8,8000			8,8000					
Warrant	NL0012818926	AEX 568.9SPSOPENG	EUR	8,8500	8,9500	8,6400	31690,0000	4	8,9500	3600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012071948	AEX 570.3SPSOPENG	EUR	9,1200	9,1800	8,8600	13530,6000	4	9,0900	1505				
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012072805	AEX 580.8SPSOPENG	EUR	9,9600	10,4500	9,9600	2543,0000	3	10,1400	250				
Warrant	NL0012073845	AEX 591.4SPSOPENG	EUR	11,0100	11,1900	11,0100	1651,5000	1	11,1900	150				
Warrant	NL0012463160	AEX 597.6SPSOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0012463178	AEX 600.7SPSOPENG	EUR	11,9600	12,1200	11,9600	598,0000	1	12,1200	50				
Warrant	NL0012463186	AEX 603.8SPSOPENG	EUR	12,4300	12,4300	12,4300			12,4300					
Warrant	NL0012463525	AEX 610.2SPSOPENG	EUR	13,0800	13,0800	13,0800			13,0800					
Warrant	NL0012463665	AEX 614.9SPSOPENG	EUR	13,5500	13,5500	13,5500			13,5500					
Warrant	NL0012464499	AEX 619.6SPSOPENG	EUR	14,0200	14,0200	14,0200			14,0200					
Warrant	NL0012464507	AEX 622.8SPSOPENG	EUR	14,3400	14,3400	14,3400			14,3400					
Warrant	NL0012468086	AEX 627.7SPSOPENG	EUR	14,8300	14,8300	14,8300			14,8300					
Warrant	NL0012470074	AEX 630.9SPSOPENG	EUR	15,1500	15,1500	15,1500			15,1500					
Warrant	NL0012470538	AEX 634.1SPSOPENG	EUR	15,4700	15,4700	15,4700			15,4700					
Warrant	NL0012470546	AEX 637.4SPSOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0012471254	AEX 640.7SPSOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0012480917	AEX 647.3SPSOPENG	EUR	16,7900	16,7900	16,7900			16,7900					
Warrant	NL0012480925	AEX 650.6SPSOPENG	EUR	17,1200	17,1200	17,1200			17,1200					
Warrant	NL0012825319	AEX 652.2SPSOPENG	EUR	17,2800	17,2800	17,2800			17,2800					
Warrant	NL0012825327	AEX 655.5SPSOPENG	EUR	17,6100	17,6100	17,6100			17,6100					
Warrant	NL0012826481	AEX 658.8SPSOPENG	EUR	17,9400	17,9400	17,9400			17,9400					
Warrant	NL0012063168	AGEAS 32SPLOPENG	EUR	9,9100	10,0100	9,9100			10,0100					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	3,8500	3,8600	3,8500			3,8600					
Warrant	NL0010206389	AGEAS 8.18SPLOPENG	EUR	3,1600	3,1700	3,1600			3,1700					
Warrant	NL0010211785	AGEAS 9.52SPLOPENG	EUR	3,0700	3,0800	3,0700			3,0800					
Warrant	NL0010217345	AGEAS10.95SPLOPENG	EUR	2,9400	2,9500	2,9400			2,9500					
Warrant	NL0010361176	AGEAS17.66SPLOPENG	EUR	22,9600	23,0600	22,9600			23,0600					
Warrant	NL0010941076	AGEAS19.39SPLOPENG	EUR	21,3800	21,4800	21,3800			21,4800					
Warrant	NL0010949459	AGEAS21.25SPLOPENG	EUR	19,6900	19,7900	19,6900			19,7900					
Warrant	NL0011014410	AGEAS23.24SPLOPENG	EUR	17,8800	17,9800	17,8800			17,9800					
Warrant	NL0011028964	AGEAS25.38SPLOPENG	EUR	15,9300	16,0300	15,9300			16,0300					
Warrant	NL0012470629	AGEAS36.94SPLOPENG	EUR	5,4100	5,5100	5,4100			5,5100					
Warrant	NL0012477327	AGEAS39.67SPLOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,3600	2,3900	2,3600			2,3900					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,4900	2,5200	2,4900			2,5200					
Warrant	NL0012471007	AGFA 4.3SPSOPENG	EUR	1,6000	1,6000	1,5600			1,5600					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	1,9200	1,9500	1,9200			1,9500					
Warrant	NL0010596326	AGFA 1.78SPLOPENG	EUR	1,6500	1,6800	1,6500			1,6800					
Warrant	NL0011208368	AGFA 2.13SPLOPENG	EUR	1,3300	1,3600	1,3300			1,3600					
Warrant	NL0011201702	AGFA 2.32SPLOPENG	EUR	1,1400	1,1700	1,1400			1,1700					
Warrant	NL0011366935	AGFA 2.54SPLOPENG	EUR	0,9400	0,9700	0,9400			0,9700					
Warrant	NL0012468912	AGFA 2.77SPLOPENG	EUR	0,7100	0,7400	0,7100			0,7400					
Warrant	NL0012820633	AGFA 3.03SPLOPENG	EUR	0,5100	0,5400	0,5100			0,5400					
Warrant	NL0012823058	AGFA 3.32SPLOPENG	EUR											
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR											
Warrant	NL0012833784	AGFA 3.62SPLOPENG	EUR											
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012468920	AGFA 4.84SPSOPENG	EUR	2,2000	2,2000	2,1600			2,1600					
Warrant	NL0012469688	AGFA 5.38SPSOPENG	EUR	2,7900	2,7900	2,7500			2,7500					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	13,9100	14,0700	13,9100			14,0700					
Warrant	DE000CJ3N9J5	AHOLD 20C 0319Z	EUR	2,6500	2,6500	2,6500			2,6500					
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	NL0006420770	AHOLD 2.4SPLOPENG	EUR	19,9800	20,1400	19,9800			20,1400					
Warrant	NL0009113380	AHOLD 4.8SPLOPENG	EUR	17,7300	17,8900	17,7300			17,8900					
Warrant	NL0009882711	AHOLD 6.2SPLOPENG	EUR	16,4800	16,6400	16,4800			16,6400					
Warrant	NL0010084752	AHOLD 6.7SPLOPENG	EUR	16,0300	16,1900	16,0300			16,1900					
Warrant	NL0010345864	AHOLD 8.2SPLOPENG	EUR	14,6800	14,8400	14,6800			14,8400					
Warrant	NL0010468195	AHOLD 9.8SPLOPENG	EUR	13,1200	13,2800	13,1200			13,2800					
Warrant	NL0010940045	AHOLD 10.7SPLOPENG	EUR	12,3400	12,5000	12,3400			12,5000					
Warrant	NL0010944369	AHOLD 11.6SPLOPENG	EUR	11,4800	11,6400	11,4800			11,6400					
Warrant	NL0010962544	AHOLD 12.6SPLOPENG	EUR	10,5600	10,7200	10,5600			10,7200					
Warrant	NL0010968699	AHOLD 13.6SPLOPENG	EUR	9,5700	9,7300	9,5700			9,7300					
Warrant	NL0012080683	AHOLD 14.6SPLOPENG	EUR	8,6400	8,8000	8,6400			8,8000					
Warrant	NL0012462899	AHOLD 15.1SPLOPENG	EUR	7,1600	7,3200	7,1600			7,3200					
Warrant	NL0012465033	AHOLD 15.7SPLOPENG	EUR	7,6500	7,8100	7,6500			7,8100					
Warrant	NL0012464978	AHOLD 15.9SPLOPENG	EUR	6,4000	6,5600	6,4000			6,5600					
Warrant	NL0012474639	AHOLD 16.8SPLOPENG	EUR	6,6000	6,7600	6,6000			6,7600					
Warrant	NL0012478911	AHOLD 18.1SPLOPENG	EUR	5,4600	5,6200	5,4600			5,6200					
Warrant	NL0012821391	AHOLD 19.2SPLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.3SPLOPENG	EUR	4,2600	4,4200	4,2600			4,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828214	AHOLD 20.6SPLOPENG	EUR											
Warrant	NL0012824445	AHOLD 20.6SPLOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.7SPLOPENG	EUR		3,0100	3,1700	3,0100			3,1700				
Warrant	NL0012832232	AHOLD 20.7SPSOPENG	EUR											
Warrant	DE000C3PJ27	AHOLD 22.5C 0319Z	EUR		0,9150	0,9150	0,9150			0,9150				
Warrant	DE000C3P059	AHOLD 22.5C 0619Z	EUR		1,0650	1,0650	1,0650			1,0650				
Warrant	NL0012479729	AHOLD 22.8SPSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.1SPSOPENG	EUR											
Warrant	NL0012835284	AHOLD 25.1SPSOPENG	EUR		5,0600	5,0600	4,8800			4,8800				
Warrant	NL0012835516	AHOLD 25.6SPSOPENG	EUR		3,5400	3,5400	3,3600			3,3600				
Warrant	NL0013197122	AHOLD 27.4SPSOPENG	EUR		7,5000	7,5000	7,3300			7,3300				
Warrant	NL0010603734	AHOLD 8.92SPLOPENG	EUR		13,3800	13,5400	13,3800			13,5400				
Warrant	NL0010589784	AHOLD 9.51SPLOPENG	EUR		12,7700	12,9300	12,7700			12,9300				
Warrant	NL0010589776	AHOLD10.15SPLOPENG	EUR		12,1500	12,3100	12,1500			12,3100				
Warrant	NL0010940003	AHOLD10.77SPLOPENG	EUR		11,5700	11,7300	11,5700			11,7300				
Warrant	NL0010940987	AHOLD11.44SPLOPENG	EUR		10,7800	10,9400	10,7800			10,9400				
Warrant	NL0010947206	AHOLD12.13SPLOPENG	EUR		10,1900	10,3500	10,1900			10,3500				
Warrant	NL0010962684	AHOLD12.86SPLOPENG	EUR		9,4400	9,6000	9,4400			9,6000				
Warrant	NL0010967246	AHOLD13.62SPLOPENG	EUR		8,6400	8,8000	8,6400			8,8000				
Warrant	NL0012079578	AHOLD13.93SPLOPENG	EUR		8,3600	8,5200	8,3600			8,5200				
Warrant	NL0012079065	AHOLD14.34SPLOPENG	EUR		7,9700	8,1300	7,9700			8,1300				
Warrant	NL0012472351	AHOLD16.73SPLOPENG	EUR		5,5600	5,7200	5,4800	1150,8000	1	5,7200	210			
Warrant	NL0012476402	AHOLD17.61SPLOPENG	EUR		4,6800	4,8400	4,6800			4,8400				
Warrant	NL0012478721	AHOLD18.54SPLOPENG	EUR		3,7600	3,9200	3,7600			3,9200				
Warrant	NL0012820930	AHOLD19.39SPLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.48SPLOPENG	EUR		2,8200	2,9800	2,8200			2,9800				
Warrant	NL0012823991	AHOLD20.33SPLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.37SPLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.47SPLOPENG	EUR		1,8200	1,9800	1,8200			1,9800				
Warrant	NL0012830012	AHOLD20.86SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD21.52SPLOPENG	EUR		0,7700	0,9300	0,7700			0,9300				
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.58SPLOPENG	EUR											
Warrant	NL0012824718	AHOLD23.94SPSOPENG	EUR		1,8700	1,8700	1,7000			1,7000				
Warrant	DE000C3PJ51	AIRFR 8C 0619Z	EUR		1,7400	1,8400	1,7400			1,8400				
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR		0,9350	1,0050	0,9350			1,0050				
Warrant	DE000C3PJ79	AIRFR 9C 0619Z	EUR		1,1950	1,2750	1,1950			1,2750				
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR		0,4900	0,5300	0,4900			0,5300				
Warrant	DE000C3QD89	AIRFR 11C 0319Z	EUR		0,2450	0,2650	0,2450			0,2650				
Warrant	NL0012470991	AIRFR 13SPSOPENG	EUR		5,3400	5,3400	5,1300			5,1300				
Warrant	NL0009885516	AIRFR 3.2SPLOPENG	EUR		6,3800	6,5700	6,3800			6,5700				
Warrant	NL0010104337	AIRFR 3.7SPLOPENG	EUR		5,9100	6,1000	5,9100			6,1000				
Warrant	NL0010207023	AIRFR 4.7SPLOPENG	EUR		5,0200	5,2100	5,0200			5,2100				
Warrant	NL0012066799	AIRFR 6.3SPLOPENG	EUR		3,0000	3,1900	3,0000			3,1900				
Warrant	NL0012826382	AIRFR 7.7SPLOPENG	EUR		1,5900	1,7800	1,5900			1,7800				
Warrant	NL0012835060	AIRFR 8.1SPLOPENG	EUR		1,2000	1,3900	1,2000			1,3900				
Warrant	NL0012819999	AIRFR 8.1SPSOPENG	EUR											
Warrant	DE000C3N898	AIRFR 8.2C 0319Z	EUR		1,4400	1,5300	1,4400			1,5300				
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.9SPSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.9SPSOPENG	EUR											
Warrant	NL0012835425	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0013196686	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.3SPSOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.8SPSOPENG	EUR											
Warrant	DE000C3P034	AIRFR 10.5C 0619Z	EUR		0,6000	0,6500	0,6000			0,6500				
Warrant	NL0012476295	AIRFR 10.7SPSOPENG	EUR		2,8500	2,8500	2,6400			2,6400				
Warrant	NL0012474779	AIRFR 11.8SPSOPENG	EUR		4,0300	4,0300	3,8200			3,8200				
Warrant	NL0011855051	AIRFR 4.24SPLOPENG	EUR		5,0700	5,2600	5,0700			5,2600				
Warrant	NL0011852769	AIRFR 4.45SPLOPENG	EUR		4,8500	5,0400	4,8500			5,0400				
Warrant	NL0011850557	AIRFR 4.66SPLOPENG	EUR		4,6400	4,8300	4,6400			4,8300				
Warrant	NL0011857552	AIRFR 4.91SPLOPENG	EUR		4,4000	4,5900	4,4000			4,5900				
Warrant	NL0012065965	AIRFR 5.15SPLOPENG	EUR		4,1500	4,3400	4,1500			4,3400				
Warrant	NL0012066195	AIRFR 5.98SPLOPENG	EUR		3,3200	3,5100	3,3200			3,5100				
Warrant	NL0012067409	AIRFR 6.63SPLOPENG	EUR		2,6600	2,8500	2,6600			2,8500				
Warrant	NL0012823777	AIRFR 6.97SPLOPENG	EUR		2,3300	2,5200	2,3300			2,5200				
Warrant	NL0012826259	AIRFR 7.32SPLOPENG	EUR		1,9800	2,1700	1,9800			2,1700				
Warrant	NL0012818645	AIRFR 8.02SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.07SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.52SPLOPENG	EUR	0,7800	0,9700	0,7800			0,9700					
Warrant	NL0012832117	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0012833925	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012835052	AIRFR 8.94SPLOPENG	EUR											
Warrant	NL0013197007	AIRFR 8.98SPLOPENG	EUR	0,3400	0,5300	0,3400	920,0000	1	0,5300	2000				
Warrant	NL0012838544	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.26SPSOPENG	EUR											
Warrant	NL0012835219	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0012836340	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0012837355	AIRFR 9.94SPSOPENG	EUR	0,9000	0,9000	0,6900			0,6900					
Warrant	NL0012835532	AIRFR 9.96SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPSOPENG	EUR											
Warrant	NL0012474548	AIRFR10.71SPSOPENG	EUR	1,6600	1,6600	1,4500				1,4500				
Warrant	NL0012473078	AIRFR11.53SPSOPENG	EUR	2,4800	2,4800	2,2700				2,2700				
Warrant	NL0012472393	AIRFR12.41SPSOPENG	EUR	3,3600	3,3600	3,1500				3,1500				
Warrant	NL0012469423	AIRFR13.35SPSOPENG	EUR	4,3000	4,3000	4,0900				4,0900				
Warrant	NL0012078448	AIRFR14.36SPSOPENG	EUR	5,3100	5,3100	5,1000				5,1000				
Warrant	NL0009879162	AKZO 7SPLOPENG	EUR	62,6800	62,6800	62,4000				62,4000				
Warrant	NL0010085577	AKZO 23.45SPLOPENG	EUR	47,3700	47,3700	47,0900				47,0900				
Warrant	NL0010216354	AKZO 30.55SPLOPENG	EUR	40,7800	40,7800	40,5000				40,5000				
Warrant	NL0010528501	AKZO 33.75SPLOPENG	EUR	37,8400	37,8400	37,5600				37,5600				
Warrant	NL0010939047	AKZO 40.55SPLOPENG	EUR	31,4600	31,4600	31,1800				31,1800				
Warrant	NL0011620729	AKZO 43.85SPLOPENG	EUR	25,5700	25,5700	25,2900				25,2900				
Warrant	NL0011624648	AKZO 44.15SPLOPENG	EUR	28,1300	28,1300	27,8500				27,8500				
Warrant	NL0011854823	AKZO 47.85SPLOPENG	EUR	24,6500	24,6500	24,3700				24,3700				
Warrant	NL0012067367	AKZO 55.15SPLOPENG	EUR	14,2400	14,2400	13,9600				13,9600				
Warrant	NL0012067979	AKZO 60.65SPLOPENG	EUR	12,7700	12,7700	12,4900				12,4900				
Warrant	NL0012467773	AKZO 69.75SPLOPENG	EUR											
Warrant	NL0012825202	AKZO 74.85SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.35SPSOPENG	EUR	20,9900	21,2300	20,9900				21,2300				
Warrant	NL0010939609	AKZO 41.23SPLOPENG	EUR	28,1400	28,1400	27,8600				27,8600				
Warrant	NL0011845540	AKZO 46.43SPLOPENG	EUR	22,9400	22,9400	22,6600				22,6600				
Warrant	NL0011850417	AKZO 49.19SPLOPENG	EUR	20,1600	20,1600	19,8800				19,8800				
Warrant	NL0012064067	AKZO 52.08SPLOPENG	EUR	17,2600	17,2600	16,9800				16,9800				
Warrant	NL0012069538	AKZO 58.28SPLOPENG	EUR	11,0500	11,0500	10,7700				10,7700				
Warrant	NL0012071047	AKZO 62.71SPLOPENG	EUR	6,6200	6,6200	6,3400				6,3400				
Warrant	NL0012077549	AKZO 66.21SPLOPENG	EUR	3,1500	3,1500	2,8700				2,8700				
Warrant	NL0012078307	AKZO 69.85SPLOPENG	EUR											
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0012835938	AKZO 75.61SPSOPENG	EUR	6,7900	7,0300	6,7900			7,0300					
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.31SPSOPENG	EUR	12,4800	12,7200	12,4800				12,7200				
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 87.45SPSOPENG	EUR	18,6200	18,6600	18,6200				18,6600				
Warrant	NL0010740171	ALPHA 474SPLOPENG	EUR	47,2400	47,2400	47,2400				47,2400				
Warrant	NL0010693289	ALPHA 509SPLOPENG	EUR	44,3100	44,3100	44,3100				44,3100				
Warrant	NL0010693305	ALPHA 545SPLOPENG	EUR	41,4200	41,4200	41,4200				41,4200				
Warrant	NL0011301734	ALPHA 583SPLOPENG	EUR	38,3000	38,3000	38,3000				38,3000				
Warrant	NL0011474739	ALPHA 667SPLOPENG	EUR	31,4200	31,4200	31,4200				31,4200				
Warrant	NL0010739884	ALPHA 487.SPLOPENG	EUR	43,5900	43,5900	43,5900				43,5900				
Warrant	NL0010693339	ALPHA512.7SPLOPENG	EUR	41,3300	41,3300	41,3300				41,3300				
Warrant	NL0011019039	ALPHA565.5SPLOPENG	EUR	36,7000	36,7000	36,7000				36,7000				
Warrant	NL0011303540	ALPHA593.7SPLOPENG	EUR	34,2200	34,2200	34,2200				34,2200				
Warrant	NL0011477195	ALPHA654.6SPLOPENG	EUR	28,8800	28,8800	28,8800				28,8800				
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA721.7SPLOPENG	EUR	22,9900	22,9900	22,9900				22,9900				
Warrant	NL0011850094	ALPHA757.8SPLOPENG	EUR	19,8200	19,8200	19,8200				19,8200				
Warrant	DE000C3N9N7	ALPHC 1200C 0319Z	EUR	0,1150	0,1150	0,0730				0,0730				
Warrant	DE000C3N9P2	ALPHC 1250C 0319Z	EUR	0,0640	0,0640	0,0400				0,0400				
Warrant	DE000CV8AJT4	ALPHC 1400C 0319Z	EUR	0,0180	0,0180	0,0150				0,0150				
Warrant	NL0012466379	ALTIA 1.35PLOPENG	EUR	2,7100	2,7100	2,5100				2,5100				
Warrant	NL0012836506	ALTIA 1.45PLOPENG	EUR	0,5800	0,5800	0,5400				0,5400				
Warrant	NL0013197544	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.95PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012823108	ALTIA 4.25SPLOPENG	EUR	2,8800	2,9100	2,8800			2,9100					
Warrant	NL0012466700	ALTIA 1.06SPLOPENG	EUR	4,1400	4,1400	3,9500			3,9500					
Warrant	NL0012466486	ALTIA 1.21SPLOPENG	EUR	3,1300	3,1300	2,9300			2,9300					
Warrant	NL0012467211	ALTIA 1.31SPLOPENG	EUR	3,0600	3,0600	2,8700			2,8700					
Warrant	NL0012836597	ALTIA 1.41SPLOPENG	EUR	0,5900	0,5900	0,5500			0,5500					
Warrant	NL0012837447	ALTIA 1.51SPLOPENG	EUR	0,4900	0,4900	0,4500			0,4500					
Warrant	NL0012820419	ALTIA 1.58SPLOPENG	EUR											
Warrant	NL0012836589	ALTIA 1.62SPLOPENG	EUR	0,3800	0,3800	0,3400			0,3400					
Warrant	NL0012820369	ALTIA 1.72SPLOPENG	EUR											
Warrant	NL0012837439	ALTIA 1.74SPLOPENG	EUR	0,2800	0,2800	0,2400			0,2400					
Warrant	NL0012836647	ALTIA 1.76SPLOPENG	EUR	0,2400	0,2400	0,2000			0,2000					
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	NL0012829824	ALTIA 2.61SPLOPENG	EUR	0,9500	0,9900	0,9500			0,9900					
Warrant	NL0012828248	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012820666	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012835797	ALTIA 2.64SPLOPENG	EUR	1,1400	1,1800	1,1400			1,1800					
Warrant	NL0012820435	ALTIA 2.65SPLOPENG	EUR											
Warrant	NL0012827448	ALTIA 3.08SPLOPENG	EUR	1,4200	1,4600	1,4200			1,4600					
Warrant	NL0012831614	ALTIA 3.11SPLOPENG	EUR	1,6600	1,7000	1,6600			1,7000					
Warrant	NL0012824254	ALTIA 3.63SPLOPENG	EUR	1,9700	2,0100	1,9700			2,0100					
Warrant	NL0012821078	ALTIA 3.66SPLOPENG	EUR	2,2700	2,3100	2,2700			2,3100					
Warrant	NL0010532727	AMAZO 268SPLOPENG	EUR											
Warrant	NL0010528014	AMAZO 288SPLOPENG	EUR											
Warrant	NL0010528006	AMAZO 310SPLOPENG	EUR											
Warrant	NL0011631486	AMAZO 652SPLOPENG	EUR											
Warrant	NL0011632245	AMAZO 698SPLOPENG	EUR											
Warrant	NL0011848726	AMAZO 747SPLOPENG	EUR											
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	7,5800	7,5800	5,5050			5,5050					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	8,1900	8,1900	6,2900	347,1400	2	6,2900	47				
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	4,2850	4,2850	2,9050			2,9050					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	6,1250	6,1250	4,5900			4,5900					
Warrant	DE000CJ3Q0X2	AMAZO 1700C 0319Z	EUR	0,4350	0,4350	0,2850			0,2850					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,5350	0,5350	0,3850			0,3850					
Warrant	DE000CJ3N9Q0	AMAZO 1900C 0319Z	EUR	0,1650	0,1650	0,1030			0,1030					
Warrant	DE000CV8AJX6	AMAZO 2050C 0319Z	EUR	0,0760	0,0760	0,0500			0,0500					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,2150	0,2150	0,1450			0,1450					
Warrant	NL0013196579	AMG 32SPLOPENG	EUR											
Warrant	NL0012838171	AMG 25.2SPLOPENG	EUR	4,0700	4,0700	3,9100			3,9100					
Warrant	NL0012838155	AMG 27.6SPLOPENG	EUR											
Warrant	NL0012838148	AMG 29.8SPLOPENG	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 44.3SPLOPENG	EUR											
Warrant	NL0009107564	AMX 238SPLOPENG	EUR	40,8600	41,2000	40,8600			41,2000					
Warrant	NL0009111566	AMX 280SPLOPENG	EUR	36,9200	37,2700	36,9200			37,2700					
Warrant	NL0009112648	AMX 322SPLOPENG	EUR	32,9600	33,3000	32,9600			33,3000					
Warrant	NL0009905470	AMX 392SPLOPENG	EUR	26,3100	26,6500	26,3100			26,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010204996	AMX 443SPLOPENG	EUR	21,4600	21,8000	21,4600			21,8000					
Warrant	NL0010362885	AMX 470SPLOPENG	EUR	18,9100	19,2500	18,9100			19,2500					
Warrant	NL0010829644	AMX 496SPLOPENG	EUR	16,3400	16,6800	16,3400			16,6800					
Warrant	NL0010830840	AMX 525SPLOPENG	EUR	13,6400	13,9900	13,6400			13,9900					
Warrant	NL0011848080	AMX 583SPLOPENG	EUR	8,0800	8,4200	8,0800			8,4200					
Warrant	NL0011861836	AMX 614SPLOPENG	EUR	5,1200	5,6500	5,1200	670,4000	2	5,4600	120				
Warrant	NL0012063564	AMX 647SPLOPENG	EUR											
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0012835698	AMX 714SPSOPENG	EUR	11,7200	11,7200	11,3700	887,6800	1	11,3700	76				
Warrant	NL0012070684	AMX 716SPLOPENG	EUR											
Warrant	NL0012820336	AMX 752SPLOPENG	EUR											
Warrant	NL0012074827	AMX 833SPSOPENG	EUR	24,2200	24,2200	23,8800			23,8800					
Warrant	NL0012470405	AMX 876SPSOPENG	EUR	28,6800	28,6800	28,3300			28,3300					
Warrant	NL0009373935	APPLE 38SPLOPENG	EUR	72,0400	72,0400	72,0400			72,0400					
Warrant	NL0010677696	APPLE 70SPLOPENG	EUR	53,7400	53,7400	53,7400			53,7400					
Warrant	NL0011850854	APPLE 102SPLOPENG	EUR	50,6500	50,6500	50,6500			50,6500					
Warrant	DE000CJ3Q0Y0	APPLE 175C 0319Z	EUR	0,2150	0,2150	0,1550			0,1550					
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,3750	0,3750	0,3050			0,3050					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,2550	0,2550	0,2050			0,2050					
Warrant	DE000CJ3Q590	APPLE 190C 0319Z	EUR	0,0860	0,0860	0,0590			0,0590					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0840	0,0840	0,0650			0,0650					
Warrant	DE000CJ3N9R8	APPLE 230C 0319Z	EUR	0,0160	0,0160	0,0150			0,0150					
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0240	0,0240	0,0210			0,0210					
Warrant	DE000CV8B193	APPLE 250C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0009233741	APPLE 17.9SPLOPENG	EUR	83,5700	83,5700	83,5700			83,5700					
Warrant	NL0009239797	APPLE 21.1SPLOPENG	EUR	81,7400	81,7400	81,7400			81,7400					
Warrant	NL0009365949	APPLE 24.8SPLOPENG	EUR	79,6200	79,6200	79,6200			79,6200					
Warrant	NL0009370949	APPLE 28.8SPLOPENG	EUR	77,3300	77,3300	77,3300			77,3300					
Warrant	NL0009760503	APPLE 42.1SPLOPENG	EUR	69,7300	69,7300	69,7300			69,7300					
Warrant	NL0009881911	APPLE 47.6SPLOPENG	EUR	66,5400	66,5400	66,5400			66,5400					
Warrant	NL0010530234	APPLE 61.1SPLOPENG	EUR	58,8400	58,8400	58,8400			58,8400					
Warrant	NL0010540159	APPLE 66.2SPLOPENG	EUR	55,9400	55,9400	55,9400			55,9400					
Warrant	NL0010739736	APPLE 78.3SPLOPENG	EUR	49,0100	49,0100	49,0100			49,0100					
Warrant	NL0010740148	APPLE 82.7SPLOPENG	EUR	46,4700	46,4700	46,4700			46,4700					
Warrant	NL0011854252	APPLE106.4SPLOPENG	EUR	40,8200	40,8200	40,8200			40,8200					
Warrant	NL0010359477	APPLE49.04SPLOPENG	EUR	63,6600	63,6600	63,6600			63,6600					
Warrant	NL0010528774	APPLE58.74SPLOPENG	EUR	57,8200	57,8200	57,8200			57,8200					
Warrant	NL0010540225	APPLE65.45SPLOPENG	EUR	53,7000	53,7000	53,7000			53,7000					
Warrant	NL0010739819	APPLE77.38SPLOPENG	EUR	46,3800	46,3800	46,3800			46,3800					
Warrant	NL0010744124	APPLE86.31SPLOPENG	EUR	40,7900	40,7900	40,7900			40,7900					
Warrant	NL0010751053	APPLE91.11SPLOPENG	EUR	54,1200	54,1200	54,1200			54,1200					
Warrant	NL0010536900	APRAM 8SPLOPENG	EUR	14,1500	14,8900	14,1500			14,8900					
Warrant	NL0009879204	APRAM 3.9SPLOPENG	EUR	17,8800	18,6200	17,8800			18,6200					
Warrant	NL0010678835	APRAM 11.8SPLOPENG	EUR	10,6700	11,4100	10,6700			11,4100					
Warrant	NL0010683884	APRAM 12.9SPLOPENG	EUR	9,6400	10,3800	9,6400			10,3800					
Warrant	NL0010939799	APRAM 18.3SPLOPENG	EUR	4,7700	5,5100	4,7700			5,5100					
Warrant	NL0011374434	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0011374756	APRAM 22.6SPLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.4SPLOPENG	EUR											
Warrant	NL0011848676	APRAM 29.8SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.5SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0010824942	APRAM14.84SPLOPENG	EUR	6,7200	7,4600	6,7200			7,4600					
Warrant	NL0010939385	APRAM17.87SPLOPENG	EUR	3,6900	4,4300	3,6900	320,0000	1	4,4300	80				
Warrant	NL0011373766	APRAM20.12SPLOPENG	EUR	1,4400	2,1800	1,4400	196,0000	1	2,1800	100				
Warrant	NL0013197726	APRAM21.13SPLOPENG	EUR	0,4200	1,1600	0,4200			1,1600					
Warrant	NL0013197734	APRAM23.64SPSOPENG	EUR	2,6200	2,6200	1,8500			1,8500					
Warrant	NL0011620059	APRAM23.92SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013196827	APRAM25.43SPSOPENG	EUR	4,4200	4,4200	3,6500			3,6500					
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013196835	APRAM27.35SPSOPENG	EUR	6,3400	6,3400	5,5700			5,5700					
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0012835995	APRAM29.43SPSOPENG	EUR	8,4100	8,4100	7,6400			7,6400					
Warrant	NL0012836001	APRAM31.65SPSOPENG	EUR	10,6400	10,6400	9,8700			9,8700					
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											
Warrant	NL0012823348	APRAM40.54SPSOPENG	EUR											
Warrant	NL0012479976	APRAM42.35SPSOPENG	EUR	21,3400	21,3400	20,5700				20,5700				
Warrant	NL0012475693	APRAM45.65SPSOPENG	EUR	24,6300	24,6300	23,8600				23,8600				
Warrant	NL0012066591	APRAM49.22SPSOPENG	EUR	28,1900	28,1900	27,4200				27,4200				
Warrant	NL0012065791	APRAM53.31SPSOPENG	EUR	32,3000	32,3000	31,5300				31,5300				
Warrant	NL0012837025	ARCAD 11SPLOPENG	EUR											
Warrant	NL0011616057	ARCAD 21SPSOPENG	EUR	13,0600	13,0600	12,7800				12,7800				
Warrant	NL0011616719	ARCAD 8.95SPLOPENG	EUR	2,3400	2,5800	2,3400				2,5800				
Warrant	NL0011859491	ARCAD 9.65SPLOPENG	EUR	1,7200	1,9600	1,7200				1,9600				
Warrant	NL0012835821	ARCAD 10.35SPLOPENG	EUR	1,1100	1,3500	1,1100				1,3500				
Warrant	NL0012067177	ARCAD 11.15SPLOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.95SPLOPENG	EUR											
Warrant	NL0012069009	ARCAD 12.85SPLOPENG	EUR											
Warrant	NL0012073019	ARCAD 13.85SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.45SPSOPENG	EUR	5,7100	5,7100	5,4300				5,4300				
Warrant	NL0012826028	ARCAD 14.75SPLOPENG	EUR											
Warrant	NL0012828008	ARCAD 17.45SPSOPENG	EUR	9,0400	9,0400	8,7600				8,7600				
Warrant	NL0011479399	ARCAD 23.25SPSOPENG	EUR	15,5200	15,5200	15,2400				15,2400				
Warrant	NL0012075402	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013197130	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013196603	ARCM1 19SPLOPENG	EUR											
Warrant	DE000CJ3QDP8	ARCM1 20C 0319Z	EUR											
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR											
Warrant	DE000CV8B037	ARCM1 25C 0319Z	EUR											
Warrant	NL0012825426	ARCM1 29SPSOPENG	EUR	13,8800	13,9000	13,8800				13,9000				
Warrant	DE000CV8AME0	ARCM1 30C 0319Z	EUR											
Warrant	NL0012831788	ARCM1 27.5SPSOPENG	EUR	8,8500	8,8700	8,8500				8,8700				
Warrant	NL0012071302	ARCM1 6.95SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.45SPLOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.15SPLOPENG	EUR	3,8800	3,8800	3,8500				3,8500				
Warrant	NL0011491105	ARCM1 16.25SPLOPENG	EUR	3,7700	3,7700	3,7400				3,7400				
Warrant	NL0011618830	ARCM1 16.55SPLOPENG	EUR	3,5300	3,5300	3,4900				3,4900				
Warrant	NL0011620299	ARCM1 16.85SPLOPENG	EUR	3,2600	3,2600	3,2300				3,2300				
Warrant	NL0011622873	ARCM1 17.15SPLOPENG	EUR	2,9700	2,9700	2,9300				2,9300				
Warrant	NL0011623483	ARCM1 17.75SPLOPENG	EUR	2,4700	2,4700	2,4300				2,4300				
Warrant	NL0011625520	ARCM1 18.15SPLOPENG	EUR	2,1100	2,1100	2,0700				2,0700				
Warrant	NL0012076202	ARCM1 19.95SPLOPENG	EUR											
Warrant	NL0012838122	ARCM1 20.15SPSOPENG	EUR	4,0400	4,0600	4,0400				4,0600				
Warrant	NL0012837280	ARCM1 20.25SPSOPENG	EUR	2,0500	2,0600	2,0500				2,0600				
Warrant	NL0012835391	ARCM1 20.95SPLOPENG	EUR											
Warrant	NL0012076194	ARCM1 20.95SPLOPENG	EUR											
Warrant	NL0012076095	ARCM1 21.25SPLOPENG	EUR											
Warrant	NL0012462659	ARCM1 21.95SPLOPENG	EUR											
Warrant	DE000CJ3QD97	ARCM1 22.5C 0319Z	EUR											
Warrant	NL0012463103	ARCM1 22.95SPLOPENG	EUR											
Warrant	NL0012833701	ARCM1 23.45SPSOPENG	EUR											
Warrant	NL0012822951	ARCM1 24.15SPLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.25SPLOPENG	EUR											
Warrant	NL0012835706	ARCM1 25.15SPSOPENG	EUR	9,5100	9,5300	9,5100				9,5300				
Warrant	NL0012832240	ARCM1 25.25SPSOPENG	EUR											
Warrant	NL0012825418	ARCM1 25.35SPLOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.45SPLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.45SPLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.75SPLOPENG	EUR											
Warrant	NL0012469597	ARCM1 31.25SPSOPENG	EUR	16,3200	16,3400	16,3200				16,3400				
Warrant	NL0011618707	ARCM114.86SPLOPENG	EUR	3,8500	3,8500	3,8200				3,8200				
Warrant	NL0011491048	ARCM114.98SPLOPENG	EUR	3,7400	3,7400	3,7000				3,7000				
Warrant	NL0011484738	ARCM115.11SPLOPENG	EUR	3,5900	3,6400	3,5500	1150,2400	1	3,5500	316				
Warrant	NL0011618699	ARCM115.24SPLOPENG	EUR	3,4800	3,4800	3,4400				3,4400				
Warrant	NL0011619952	ARCM115.38SPLOPENG	EUR	3,3700	3,3700	3,3300				3,3300				
Warrant	NL0011620356	ARCM115.53SPLOPENG	EUR	3,2200	3,2200	3,1800				3,1800				
Warrant	NL0011620745	ARCM115.68SPLOPENG	EUR	3,0500	3,0500	3,0100				3,0100				
Warrant	NL0011623038	ARCM115.84SPLOPENG	EUR	2,9300	2,9300	2,8900				2,8900				
Warrant	NL0011623178	ARCM116.01SPLOPENG	EUR	2,7600	2,8800	2,6900	323,1200	10	2,7200	115				
Warrant	NL0011623160	ARCM116.19SPLOPENG	EUR	2,5800	2,5800	2,5400				2,5400				
Warrant	NL0011624895	ARCM116.28SPLOPENG	EUR											
Warrant	NL0011623640	ARCM116.38SPLOPENG	EUR	2,3800	2,5100	2,3400	1354,0000	2	2,3400	540				
Warrant	NL0011625546	ARCM117.09SPLOPENG	EUR	1,6800	1,7600	1,6400	434,0000	2	1,6400	250				
Warrant	NL0011626627	ARCM117.27SPLOPENG	EUR	1,5000	1,5000	1,4700				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
Warrant	NL0011626619	ARCM117.45SPLOPENG	EUR	1,3100	1,3100	1,2400	124,0000	1	1,2700	100				
Warrant	NL0011845169	ARCM117.65SPLOPENG	EUR	1,1200	1,1200	1,0900			1,0900					
Warrant	NL0011847553	ARCM117.85SPLOPENG	EUR	0,9200	0,9200	0,8800			0,8800					
Warrant	NL0011847546	ARCM118.07SPLOPENG	EUR	0,6500	0,6500	0,6100			0,6100					
Warrant	NL0012837819	ARCM118.61SPLOPENG	EUR											
Warrant	NL0012074678	ARCM118.96SPLOPENG	EUR											
Warrant	NL0012838494	ARCM119.16SPLOPENG	EUR											
Warrant	NL0013196967	ARCM119.17SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR											
Warrant	NL0012074926	ARCM119.26SPLOPENG	EUR											
Warrant	NL0012836670	ARCM119.84SPLOPENG	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	ARCM121.72SPSOPENG	EUR	3,5700	3,5900	3,5700			3,5900					
Warrant	NL0012834907	ARCM122.08SPLOPENG	EUR											
Warrant	NL0012462741	ARCM122.27SPLOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR											
Warrant	NL0012835029	ARCM123.35SPSOPENG	EUR	5,2000	5,2200	5,2000			5,2200					
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	ARCM125.11SPSOPENG	EUR	6,9600	6,9800	6,9600			6,9800					
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	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM129.04SPSOPENG	EUR	10,8900	10,9000	10,8900			10,9000					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.23SPSOPENG	EUR	13,0700	13,0900	13,0700			13,0900					
Warrant	NL0012468425	ARCM133.42SPSOPENG	EUR	15,2700	15,2800	15,2700			15,2800					
Warrant	NL0012469340	ARCM135.76SPSOPENG	EUR	17,6100	17,6300	17,6100			17,6300					
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0009235878	ASMI 2.5SPLOPENG	EUR	31,7700	32,1800	31,7700			32,1800					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	27,5300	27,9400	27,5300			27,9400					
Warrant	NL0009904812	ASMI 9.2SPLOPENG	EUR	25,5500	25,9600	25,5500			25,9600					
Warrant	NL0009905686	ASMI 11.6SPLOPENG	EUR	23,3600	23,7700	23,3600			23,7700					
Warrant	NL0010363289	ASMI 13.3SPLOPENG	EUR	21,7100	22,1200	21,7100			22,1200					
Warrant	NL0010526133	ASMI 15.2SPLOPENG	EUR	19,9900	20,4000	19,9900			20,4000					
Warrant	NL0010599460	ASMI 17.3SPLOPENG	EUR	18,0400	18,4500	18,0400			18,4500					
Warrant	NL0010939054	ASMI 19.5SPLOPENG	EUR	15,9600	16,3700	15,9600			16,3700					
Warrant	NL0011373154	ASMI 21.3SPLOPENG	EUR	14,2500	14,6600	14,2500			14,6600					
Warrant	NL0011475249	ASMI 23.3SPLOPENG	EUR	12,4100	12,8200	12,4100			12,8200					
Warrant	NL0011476593	ASMI 25.4SPLOPENG	EUR	10,4500	10,8600	10,4500			10,8600					
Warrant	NL0011853064	ASMI 27.2SPLOPENG	EUR	8,7500	9,1600	8,7500			9,1600					
Warrant	NL0011855317	ASMI 29.6SPLOPENG	EUR	6,5800	7,4100	6,5800	66,6900	1	6,9900	9				
Warrant	NL0011858295	ASMI 32.1SPLOPENG	EUR	4,2600	4,6700	4,2600			4,6700					
Warrant	NL0012834576	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0013196611	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0012063143	ASMI 34.6SPLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.7SPLOPENG	EUR											
Warrant	NL0012064265	ASMI 37.5SPLOPENG	EUR											
Warrant	NL0012829329	ASMI 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.3SPLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.8SPSOPENG	EUR	10,3800	10,3800	9,8100			9,8100					
Warrant	NL0012831101	ASMI 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.2SPLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.8SPSOPENG	EUR	14,7400	14,7400	14,1700			14,1700					

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	NL0012836134	ASML 49.3SPSOPENG	EUR	19,5400	19,5400	18,9700			18,9700					
Warrant	NL0012063150	ASML 49.7SPSOPENG	EUR											
Warrant	NL0012465793	ASML 59.5SPSOPENG	EUR	30,6000	30,6000	30,0300				30,0300				
Warrant	NL0009230580	ASMLH 16SPLOPENG	EUR	119,0500	119,0500	117,7000				117,7000				
Warrant	NL0010344941	ASMLH 46SPLOPENG	EUR	91,1600	91,1600	89,8000				89,8000				
Warrant	NL0012834188	ASMLH 125SPLOPENG	EUR	1,7600	1,7600	1,6200	172,0000	1	1,6200	100				
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR											
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	DE000CJ3N9A4	ASMLH 150C 0319Z	EUR											
Warrant	DE000CJ3PIU7	ASMLH 160C 0619Z	EUR											
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR											
Warrant	DE000CV8AZD4	ASMLH 180C 0319Z	EUR											
Warrant	DE000CV8AMG5	ASMLH 200C 0319Z	EUR											
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	127,7500	127,7500	126,3500			126,3500					
Warrant	NL0012838460	ASMLH 126.SPLOPENG	EUR	0,9200	0,9400	0,7000	693,5000	7	0,7700	826				
Warrant	NL0012835524	ASMLH 155.SPLOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 17.8SPLOPENG	EUR	117,4500	117,4500	116,0500			116,0500					
Warrant	NL0009904010	ASMLH 28.5SPLOPENG	EUR	107,5000	107,5000	106,1000			106,1000					
Warrant	NL0010090247	ASMLH 34.7SPLOPENG	EUR	101,7000	101,7000	100,3500			100,3500					
Warrant	NL00110102778	ASMLH 36.6SPLOPENG	EUR	99,8800	99,8800	98,5200			98,5200					
Warrant	NL0010213716	ASMLH 42.6SPLOPENG	EUR	94,3400	94,3400	92,9800			92,9800					
Warrant	NL0010345310	ASMLH 49.6SPLOPENG	EUR	87,7600	87,7600	86,4000			86,4000					
Warrant	NL0010359865	ASMLH 53.5SPLOPENG	EUR	84,1200	84,1200	82,7600			82,7600					
Warrant	NL0010587879	ASMLH 54.9SPLOPENG	EUR	79,3800	79,3800	78,0200			78,0200					
Warrant	NL0010694998	ASMLH 56.5SPLOPENG	EUR	81,3700	81,3700	80,0100			80,0100					
Warrant	NL0010744454	ASMLH 59.6SPLOPENG	EUR	78,5200	78,5200	77,1600			77,1600					
Warrant	NL0010757555	ASMLH 62.8SPLOPENG	EUR	75,5100	75,5100	74,1500			74,1500					
Warrant	NL0010757704	ASMLH 64.3SPLOPENG	EUR	70,0100	70,0100	68,6500			68,6500					
Warrant	NL0010757548	ASMLH 66.2SPLOPENG	EUR	72,3700	72,3700	71,0100			71,0100					
Warrant	NL0010830048	ASMLH 69.7SPLOPENG	EUR	69,0500	69,0500	67,6900			67,6900					
Warrant	NL0011620752	ASMLH 75.1SPLOPENG	EUR	59,1900	59,1900	57,8300			57,8300					
Warrant	NL0011621479	ASMLH 77.3SPLOPENG	EUR	62,0100	62,0100	60,6500			60,6500					
Warrant	NL0011844709	ASMLH 81.3SPLOPENG	EUR	58,2700	58,2700	56,9100			56,9100					
Warrant	NL0011848320	ASMLH 85.5SPLOPENG	EUR	54,3500	54,3500	52,9900			52,9900					
Warrant	NL0011859350	ASMLH 89.9SPLOPENG	EUR	50,2300	50,2300	48,8700			48,8700					
Warrant	NL0011863022	ASMLH 95.3SPLOPENG	EUR	39,0300	39,0300	37,6700			37,6700					
Warrant	NL0012063028	ASMLH100.2SPLOPENG	EUR	34,1800	34,1800	32,7200	786,1400	1	32,7200	23				
Warrant	NL0012064273	ASMLH104.5SPLOPENG	EUR	36,6100	36,6100	34,8700	1743,5000	1	35,2500	50				
Warrant	NL0012063689	ASMLH105.4SPLOPENG	EUR	28,9400	28,9400	27,5800			27,5800					
Warrant	NL0012068241	ASMLH109.9SPLOPENG	EUR	31,6300	31,6300	30,2700			30,2700					
Warrant	NL0012064083	ASMLH110.8SPLOPENG	EUR	23,8400	23,8400	21,8200	9298,8000	3	22,4600	423				
Warrant	NL0012075857	ASMLH116.4SPLOPENG	EUR	18,2900	18,2900	16,9300	1869,3500	2	16,9300	107				
Warrant	NL0012077325	ASMLH121.3SPLOPENG	EUR	20,9800	20,9800	19,6200			19,6200					
Warrant	NL0012076400	ASMLH122.3SPLOPENG	EUR	12,3600	12,3600	10,9000	16424,7000	5	10,9000	1415				
Warrant	NL0012079727	ASMLH128.5SPLOPENG	EUR	6,0600	6,0600	3,8000	11914,6500	12	4,7000	2560				
Warrant	NL0013198062	ASMLH128.8SPLOPENG	EUR	1,4300	1,4300	1,2900			1,2900					
Warrant	NL0012838452	ASMLH131.6SPLOPENG	EUR	0,3500	0,3500	0,1900	1844,0000	6	0,3100	6800				
Warrant	NL0012838486	ASMLH135.1SPLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											
Warrant	NL0012836142	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0012838478	ASMLH137.8SPLOPENG	EUR											
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR											
Warrant	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	NL0012832729	ASMLH144.6SPLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.8SPLOPENG	EUR											
Warrant	NL0013198070	ASMLH146.3SPSOPENG	EUR	2,4900	2,6200	2,4900			2,6200					
Warrant	NL0013197494	ASMLH147.1SPSOPENG	EUR	1,5100	1,6400	1,5100			1,6400					
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012832828	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.6SPLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.4SPLOPENG	EUR											
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012837298	ASMLH154.9SPSOPENG	EUR	2,2900	2,4500	2,2900	490,0000	1	2,4100	200				
Warrant	NL0012833826	ASMLH155.3SPSOPENG	EUR											
Warrant	NL0012832067	ASMLH155.6SPSOPENG	EUR											
Warrant	NL0012837413	ASMLH155.8SPSOPENG	EUR	3,5000	3,6300	3,5000			3,6300					
Warrant	NL0012832810	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.4SPLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.4SPSOPENG	EUR											
Warrant	NL0012818611	ASMLH159.1SPLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.1SPLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.4SPLOPENG	EUR											
Warrant	NL0012832737	ASMLH165.8SPSOPENG	EUR	4,6400	4,7600	4,6400			4,7600					
Warrant	NL0012829071	ASMLH166.5SPSOPENG	EUR	3,4500	3,5800	3,4500			3,5800					
Warrant	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.3SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH176.4SPSOPENG	EUR	5,7200	5,8500	5,7200			5,8500					
Warrant	NL0012824940	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0012829089	ASMLH179.1SPSOPENG	EUR	4,7100	4,9600	4,7100	5625,5000	3	4,8300	1150				
Warrant	NL0012475669	ASMLH192.6SPSOPENG	EUR	6,0600	6,1800	6,0600			6,1800					
Warrant	NL0012476725	ASMLH199.6SPSOPENG	EUR	8,2400	8,3700	8,2400			8,3700					
Warrant	NL0012477863	ASMLH206.2SPSOPENG	EUR	7,4200	7,5400	7,4200			7,5400					
Warrant	NL0012825343	ASMLH220.6SPSOPENG	EUR	8,8600	8,9800	8,8600			8,9800					
Warrant	NL0010746038	ASMLH61.01SPLOPENG	EUR	73,2800	73,2800	71,9200			71,9200					
Warrant	NL0010759478	ASMLH67.74SPLOPENG	EUR	66,5000	66,5000	65,1400			65,1400					
Warrant	NL0011619960	ASMLH71.32SPLOPENG	EUR	62,9700	62,9700	61,6100			61,6100					
Warrant	NL0011622642	ASMLH79.06SPLOPENG	EUR	55,2300	55,2300	53,8700			53,8700					
Warrant	NL0011845177	ASMLH83.15SPLOPENG	EUR	51,1400	51,1400	49,7800			49,7800					
Warrant	NL0011848965	ASMLH86.18SPLOPENG	EUR	48,1400	48,1400	46,7800			46,7800					
Warrant	NL0011854591	ASMLH90.63SPLOPENG	EUR	43,6800	43,6800	42,3200			42,3200					
Warrant	NL0012823140	ASRNL 33SPLOPENG	EUR	3,4800	4,0400	3,4800			4,0400					
Warrant	NL0012823694	ASRNL 28.6SPLOPENG	EUR	7,5800	8,1400	7,5800			8,1400					
Warrant	NL0012479356	ASRNL 30.8SPLOPENG	EUR	5,5400	6,1000	5,5400			6,1000					
Warrant	NL0012826580	ASRNL 35.4SPLOPENG	EUR											
Warrant	NL0012829584	ASRNL 37.9SPLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.4SPSOPENG	EUR	7,4200	7,4200	6,8600			6,8600					
Warrant	NL0012479604	ASRNL 42.3SPSOPENG	EUR											
Warrant	NL0012479380	ASRNL29.07SPLOPENG	EUR	5,2700	5,8300	5,2700			5,8300					
Warrant	NL0012479372	ASRNL30.58SPLOPENG	EUR	3,7500	4,3100	3,7500			4,3100					
Warrant	NL0012479489	ASRNL32.24SPLOPENG	EUR	2,0900	2,6500	2,0900			2,6500					
Warrant	NL0013197551	ASRNL33.86SPLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.89SPLOPENG	EUR											
Warrant	NL0012825061	ASRNL35.61SPLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0012837389	ASRNL37.71SPSOPENG	EUR	3,7700	3,7700	3,2100			3,2100					
Warrant	NL0012823397	ASRNL38.29SPSOPENG	EUR											
Warrant	NL0012833222	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012835375	ASRNL39.28SPLOPENG	EUR											
Warrant	NL0012479398	ASRNL40.45SPSOPENG	EUR											
Warrant	NL0012836027	ASRNL40.57SPSOPENG	EUR	6,5800	6,5800	6,0200			6,0200					
Warrant	NL0012828719	ASRNL43.63SPSOPENG	EUR	9,6500	9,6500	9,0900			9,0900					
Warrant	NL0010744041	ASTRA 2455SPLOPENG	EUR	41,4400	41,4400	40,9500			40,9500					
Warrant	NL0010818720	BABAK 56.1SPLOPENG	EUR	72,3800	72,3800	72,3800			72,3800					
Warrant	NL0010818712	BABAK 61.7SPLOPENG	EUR	67,9600	67,9600	67,9600			67,9600					
Warrant	NL0010953105	BAM 2SPLOPENG	EUR	0,6500	0,6700	0,6500			0,6700					
Warrant	NL0010824660	BAM 1.2SPLOPENG	EUR	1,3400	1,3700	1,3400			1,3700					
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	1,2300	1,2600	1,2300			1,2600					
Warrant	NL0010759189	BAM 1.5SPLOPENG	EUR	1,1300	1,1600	1,1300			1,1600					
Warrant	NL0010830055	BAM 1.6SPLOPENG	EUR	1,0300	1,0500	1,0300			1,0500					
Warrant	NL0010944419	BAM 1.7SPLOPENG	EUR	0,9300	0,9600	0,9300			0,9600					
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	0,7800	0,8100	0,7800			0,8100					
Warrant	NL0011011044	BAM 2.2SPLOPENG	EUR	0,4900	0,5100	0,4900			0,5100					
Warrant	NL0011018114	BAM 2.3SPLOPENG	EUR	0,3300	0,3600	0,3300			0,3600					
Warrant	NL0013196629	BAM 2.5SPLOPENG	EUR											
Warrant	NL0011018882	BAM 2.5SPLOPENG	EUR											
Warrant	NL0011021530	BAM 2.7SPLOPENG	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	NL0013197155	BAM 2.8SPSOPENG	EUR	0,8000	0,8000	0,7800			0,7800					
Warrant	NL0012832273	BAM 2.9SPSOPENG	EUR											
Warrant	NL0011848338	BAM 3.1SPSOPENG	EUR											
Warrant	NL0013196637	BAM 3.1SPSOPENG	EUR	1,1200	1,1200	1,1000			1,1000					
Warrant	NL0012825939	BAM 3.4SPSOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR	1,4800	1,4800	1,4500			1,4500					
Warrant	NL0012827919	BAM 3.6SPSOPENG	EUR											
Warrant	NL0012832299	BAM 3.8SPSOPENG	EUR	1,8700	1,8700	1,8400			1,8400					
Warrant	NL0012822977	BAM 3.8SPSOPENG	EUR											
Warrant	NL0011373931	BAM 4.2SPSOPENG	EUR											
Warrant	NL0012821433	BAM 4.2SPSOPENG	EUR	2,2900	2,2900	2,2700			2,2700					
Warrant	NL0011619705	BAM 4.5SPSOPENG	EUR											
Warrant	NL0012465074	BAM 4.6SPSOPENG	EUR	2,7700	2,7700	2,7400			2,7400					
Warrant	NL0012462261	BAM 5.1SPSOPENG	EUR	3,2900	3,2900	3,2600			3,2600					
Warrant	NL0011494000	BAM 5.6SPSOPENG	EUR	3,8800	3,8800	3,8500			3,8500					
Warrant	NL0012837306	BAM 2.19SPSOPENG	EUR	0,3200	0,3500	0,3200			0,3500					
Warrant	NL0012838239	BAM 2.344SPSOPENG	EUR	0,1900	0,2100	0,1900			0,2100					
Warrant	NL0011847124	BAM 2.527SPSOPENG	EUR											
Warrant	NL0011844642	BAM 2.728SPSOPENG	EUR											
Warrant	NL0011847561	BAM 2.929SPSOPENG	EUR											
Warrant	NL0011847934	BAM 3.148SPSOPENG	EUR											
Warrant	NL0012837314	BAM 3.294SPSOPENG	EUR	0,9900	0,9900	0,9600			0,9600					
Warrant	NL0012823728	BAM 3.364SPSOPENG	EUR											
Warrant	NL0012828123	BAM 3.599SPSOPENG	EUR											
Warrant	NL0012832075	BAM 3.877SPSOPENG	EUR	1,5700	1,5700	1,5500			1,5500					
Warrant	NL0012467005	BAM 4.562SPSOPENG	EUR	2,2600	2,2600	2,2300			2,2300					
Warrant	NL0012067375	BAM 5.385SPSOPENG	EUR	3,0800	3,0800	3,0500			3,0500					
Warrant	DE000CV8B0E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV8B0F6	BAYER 119C 0620Z	EUR											
Warrant	NL0012833073	BEKB 12SPLOPENG	EUR	8,0600	9,2500	8,0600			9,2500					
Warrant	NL0012833065	BEKB 14SPLOPENG	EUR	6,2600	7,4500	6,2600			7,4500					
Warrant	DE000CJ3PIV5	BEKB 18C 0319Z	EUR	0,5100	0,5600	0,5100			0,5600					
Warrant	DE000CJ3N9D8	BEKB 20C 0319Z	EUR	0,2800	0,3200	0,2800			0,3200					
Warrant	NL0012835326	BEKB 22SPSOPENG	EUR											
Warrant	NL0013198179	BEKB 22SPSOPENG	EUR	5,7700	5,7700	4,5300			4,5300					
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR	0,0490	0,0710	0,0490			0,0710					
Warrant	NL0012832745	BEKB 16.1SPLOPENG	EUR	4,3500	5,5400	4,3500			5,5400					
Warrant	NL0012825244	BEKB 17.3SPLOPENG	EUR	3,2500	4,4400	3,2500			4,4400					
Warrant	NL0012835318	BEKB 18.5SPLOPENG	EUR	2,1500	3,3400	2,1500			3,3400					
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR											
Warrant	NL0013197304	BEKB 19.8SPLOPENG	EUR											
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0012837009	BEKB 21.2SPLOPENG	EUR											
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	NL0013197312	BEKB 24.2SPSOPENG	EUR	8,1900	8,1900	6,9500			6,9500					
Warrant	NL0012481451	BEKB 35.3SPSOPENG	EUR	20,5600	20,5600	19,3200			19,3200					
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 990SPLOPENG	EUR	22,7700	22,8800	22,7700			22,8800					
Warrant	NL0009107945	BEL20 1300SPLOPENG	EUR	19,8100	19,9300	19,8100			19,9300					
Warrant	NL0010098224	BEL20 1570SPLOPENG	EUR	17,2100	17,3200	17,2100			17,3200					
Warrant	NL0010086070	BEL20 1690SPLOPENG	EUR	16,1200	16,2300	16,1200			16,2300					
Warrant	NL0010204434	BEL20 1810SPLOPENG	EUR	14,9600	15,0700	14,9600			15,0700					
Warrant	NL0010216784	BEL20 1930SPLOPENG	EUR	13,7500	13,8600	13,7500			13,8600					
Warrant	NL0010346110	BEL20 2060SPLOPENG	EUR	12,4700	12,5800	12,4700			12,5800					
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	11,2100	11,3200	11,2100			11,3200					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	9,8600	9,9800	9,8600			9,9800					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	9,0200	9,1400	9,0200			9,1400					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	8,1600	8,2700	8,1600			8,2700					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	7,3000	7,4100	7,3000			7,4100					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	6,4100	6,5300	6,4100			6,5300					
Warrant	NL0010941043	BEL20 2780SPLOPENG	EUR	5,5000	5,6100	5,5000	315,0000	1	5,6100	60				
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	4,5600	4,6800	4,5600			4,6800					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	3,6500	3,7600	3,6500			3,7600					
Warrant	NL0011848098	BEL20 3070SPLOPENG	EUR	2,7100	2,8200	2,7100			2,8200					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR	1,7400	1,8500	1,7400			1,8500					
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR											
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012837876	BEL20 3540SPSOPENG	EUR	4,4600	4,4600	4,3500			4,3500					
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837884	BEL20 3760SPSOPENG	EUR	6,7600	6,7600	6,6500			6,6500					
Warrant	NL0012475933	BEL20 3880SPSOPENG	EUR	7,9700	7,9700	7,8500			7,8500					
Warrant	NL0012071450	BEL20 4010SPSOPENG	EUR	9,2500	9,2500	9,1300			9,1300					
Warrant	NL0012074835	BEL20 4130SPSOPENG	EUR	10,5400	10,5400	10,4300			10,4300					
Warrant	NL0012077119	BEL20 4260SPSOPENG	EUR	11,8700	11,8700	11,7600			11,7600					
Warrant	NL0012475941	BEL20 4390SPSOPENG	EUR	13,2300	13,2300	13,1200			13,1200					
Warrant	NL0009105741	BERKS#####SPLOPENG	EUR	17,0200	17,0200	17,0200			17,0200					
Warrant	NL0011625942	BERKS#####SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	NL0010684486	BERKS#####SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0010348835	BERKS#####SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0012823124	BESI 27SPSOPENG	EUR	12,5800	12,9600	12,5800			12,9600					
Warrant	NL0011627864	BESI 7.7SPLOPENG	EUR	21,1700	21,1700	20,3500	939,1500	1	20,3500	45				
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR	19,7500	19,7500	18,9300			18,9300					
Warrant	NL0011853296	BESI 10.3SPLOPENG	EUR	16,5600	16,5600	15,7400			15,7400					
Warrant	NL0011859483	BESI 11.2SPLOPENG	EUR	14,8000	14,8000	13,9800	982,6000	1	13,9800	68				
Warrant	NL0012063291	BESI 13.4SPLOPENG	EUR	10,9100	10,9100	10,0900			10,0900					
Warrant	NL0012834238	BESI 14.3SPLOPENG	EUR	4,6400	4,6400	4,2300			4,2300					
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR											
Warrant	NL0012834220	BESI 15.3SPLOPENG	EUR	3,7300	3,7300	3,3200			3,3200					
Warrant	NL0012826226	BESI 15.5SPLOPENG	EUR											
Warrant	NL0012834212	BESI 16.4SPLOPENG	EUR	2,7500	2,7500	2,3400			2,3400					
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012826218	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	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012830426	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012833792	BESI 18.5SPSOPENG	EUR											
Warrant	NL0012832380	BESI 18.5SPSOPENG	EUR											
Warrant	NL0012829543	BESI 18.6SPSOPENG	EUR											
Warrant	NL0012836258	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012834600	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012835813	BESI 20.3SPSOPENG	EUR	5,1700	5,5400	5,1700			5,5400					
Warrant	NL0012827513	BESI 20.4SPSOPENG	EUR											
Warrant	NL0012826564	BESI 22.3SPSOPENG	EUR	7,4100	7,7800	7,4100			7,7800					
Warrant	NL0012823116	BESI 24.6SPSOPENG	EUR	9,8700	10,2500	9,8700			10,2500					
Warrant	NL0012820021	BESI 32.6SPSOPENG	EUR	18,8300	19,2000	18,8300			19,2000					
Warrant	NL0012475222	BINCK 4SPLOPENG	EUR	2,5500	2,5800	2,5500			2,5800					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	3,5600	3,5800	3,5600			3,5800					
Warrant	NL0011844774	BINCK 3.2SPLOPENG	EUR	3,3400	3,3700	3,3400			3,3700					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,0600	3,0900	3,0600			3,0900					
Warrant	NL0012468011	BINCK 3.7SPLOPENG	EUR	2,8100	2,8400	2,8100			2,8400					
Warrant	NL0012821466	BINCK 4.3SPLOPENG	EUR											
Warrant	NL0012838130	BINCK 4.3SPLOPENG	EUR	2,2900	2,3200	2,2900			2,3200					
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	NL0012833750	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0012826143	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.4SPSOPENG	EUR	1,0700	1,0700	1,0400			1,0400					
Warrant	NL0010601662	BINCK 7.9SPSOPENG	EUR	2,7400	2,7400	2,7100			2,7100					
Warrant	NL0010750733	BINCK 8.7SPSOPENG	EUR	3,6500	3,6500	3,6200			3,6200					
Warrant	NL0010464160	BMW 46.4SPLOPENG	EUR	28,3700	28,6200	28,3700			28,6200					
Warrant	NL0010464152	BMW 50.3SPLOPENG	EUR	24,7000	24,9500	24,7000			24,9500					
Warrant	NL0010463931	BMW 54.5SPLOPENG	EUR	20,8200	21,0700	20,8200			21,0700					
Warrant	NL0010526398	BMW 58.7SPLOPENG	EUR	16,9000	17,1500	16,9000			17,1500					
Warrant	NL0011848882	BMW 63.3SPLOPENG	EUR	12,6200	12,8700	12,6200			12,8700					
Warrant	NL0011860465	BMW 68.2SPLOPENG	EUR	8,0500	8,3000	8,0500			8,3000					
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0012837843	BMW 63.08SPLOPENG	EUR	8,4800	8,7300	8,4800			8,7300					
Warrant	NL0012833560	BMW 66.39SPLOPENG	EUR	5,1800	5,4300	5,1800			5,4300					
Warrant	NL0012838551	BMW 69.72SPLOPENG	EUR	1,8400	2,0900	1,8400			2,0900					
Warrant	NL0012822365	BMW 69.84SPLOPENG	EUR											
Warrant	NL0012822746	BMW 73.17SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.92SPSOPENG	EUR	6,7000	6,7000	6,4400			6,4400					
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPSOPENG	EUR											
Warrant	NL0010464095	BNP 28SPLOPENG	EUR	14,1400	14,1400	14,0600			14,0600					
Warrant	NL0010465993	BNP 25.3SPLOPENG	EUR	16,5900	16,5900	16,5100			16,5100					
Warrant	NL0010463915	BNP 30.9SPLOPENG	EUR											
Warrant	NL0011851936	BNP 37.7SPLOPENG	EUR	5,2800	5,2800	5,2000			5,2000					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 9.9SPLOPENG	EUR	11,3100	11,6600	11,3100			11,6600					
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR	9,0200	9,3700	9,0200			9,3700					
Warrant	NL0009903947	BOSKA 17.1SPLOPENG	EUR	4,6100	4,9600	4,6100			4,9600					
Warrant	NL0012478861	BOSKA 19.4SPLOPENG	EUR	1,2400	1,5900	1,2400			1,5900					
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR	2,1500	2,5000	2,1500			2,5000					
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	NL0012476659	BOSKA 30.1SPSOPENG	EUR	9,9700	9,9700	9,5600			9,5600					
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 33.1SPSOPENG	EUR	15,5300	15,5300	15,1200			15,1200					
Warrant	NL0011615356	BOSKA 36.7SPSOPENG	EUR	19,4200	19,4200	19,0100			19,0100					
Warrant	NL0011360664	BOSKA 40.7SPSOPENG	EUR	23,6800	23,6800	23,2700			23,2700					
Warrant	NL0012838262	BOSKA18.05SPLOPENG	EUR	2,5800	2,9300	2,5800			2,9300					
Warrant	NL0012477509	BOSKA20.92SPLOPENG	EUR											
Warrant	NL0012479950	BOSKA22.45SPLOPENG	EUR											
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR											
Warrant	NL0012835045	BOSKA24.04SPLOPENG	EUR											
Warrant	NL0013196991	BOSKA24.92SPSOPENG	EUR	4,7900	4,7900	4,3800			4,3800					
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA27.39SPSOPENG	EUR	7,2600	7,2600	6,8500			6,8500					
Warrant	NL0012821557	BOSKA27.55SPSOPENG	EUR											
Warrant	NL0011631072	BOSKA33.19SPSOPENG	EUR	13,0500	13,0500	12,6400			12,6400					
Warrant	NL0009616531	BP 202SPLOPENG	EUR	3,4100	3,4500	3,4100			3,4500					
Warrant	DE000CJ3QQR4	BPOST 9C 0619Z	EUR	0,4750	0,4750	0,4750			0,4750					
Warrant	DE000CJ3QEA8	BPOST 10C 0319Z	EUR	0,0620	0,0620	0,0620			0,0620					
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR	0,0210	0,0210	0,0210			0,0210					
Warrant	DE000CJ3PJW3	BPOST 15C 0619Z	EUR	0,0210	0,0210	0,0210			0,0210					
Warrant	DE000CV8ASQ1	BPOST 16C 0319Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CJ3Q4R6	BPOST 7.5C 0619Z	EUR	0,9950	0,9950	0,9950			0,9950					
Warrant	DE000CJ3QOQ6	BPOST 8.1C 0319Z	EUR	0,5200	0,5200	0,5200			0,5200					
Warrant	DE000CJ3QEB6	BPOST 10.5C 0619Z	EUR	0,2100	0,2100	0,2100			0,2100					
Warrant	DE000CJ3P604	BPOST 12.5C 0319Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR	0,0690	0,0690	0,0690			0,0690					
Warrant	NL0011618814	BRENT 38SPLOPENG	EUR	14,9200	14,9200	14,0200			14,0200					
Warrant	NL0012077168	BRENT 48SPLOPENG	EUR	8,0000	8,0000	7,0600	462,0000	1	7,0600	60				
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR											
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPSOPENG	EUR											
Warrant	NL0011492590	BRENT 28.7SPLOPENG	EUR	24,1300	24,1300	23,2800			23,2800					
Warrant	NL0011492350	BRENT 29.4SPLOPENG	EUR	23,5600	23,5600	22,7100			22,7100					
Warrant	NL0011491071	BRENT 31.5SPLOPENG	EUR	21,7800	21,7800	20,9200			20,9200					
Warrant	NL0011490891	BRENT 32.9SPLOPENG	EUR	19,3700	19,3700	18,5000			18,5000					
Warrant	NL0011490321	BRENT 33.8SPLOPENG	EUR	19,8400	19,8400	18,9700			18,9700					
Warrant	NL0011489356	BRENT 34.6SPLOPENG	EUR	19,1600	19,1600	18,2800			18,2800					
Warrant	NL0011619655	BRENT 37.3SPLOPENG	EUR	16,9500	16,9500	16,0700			16,0700					
Warrant	NL0011620216	BRENT 38.2SPLOPENG	EUR	16,1600	16,1600	15,2700			15,2700					
Warrant	NL0011622634	BRENT 40.2SPLOPENG	EUR	14,4900	14,4900	13,6000			13,6000					
Warrant	NL0011623616	BRENT 41.3SPLOPENG	EUR	13,6200	13,6200	12,7200			12,7200					
Warrant	NL0011624176	BRENT 42.4SPLOPENG	EUR	12,7200	12,7200	11,8100			11,8100					
Warrant	NL0012075816	BRENT 45.1SPLOPENG	EUR	10,4300	10,4300	9,5100			9,5100					
Warrant	NL0012077036	BRENT 46.6SPLOPENG	EUR	9,2300	9,2300	8,0100	308,0700	3	8,3100	35				
Warrant	NL0012079263	BRENT 49.4SPLOPENG	EUR	5,0400	5,0400	3,5500	3089,3800	5	4,0900	769				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012080360	BRENT 49.6SPLOPENG	EUR	6,7300	6,7300	5,7900			5,7900					
Warrant	NL0012079511	BRENT 50.7SPLOPENG	EUR	3,8400	3,8400	2,9100	862,5000	2	2,9100	230				
Warrant	NL0012080527	BRENT 51.1SPLOPENG	EUR	5,4200	5,4200	4,4800			4,4800					
Warrant	NL0012080642	BRENT 52.8SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0012463772	BRENT 54.3SPLOPENG	EUR											
Warrant	NL0012836373	BRENT 57.7SPLOPENG	EUR											
Warrant	NL0012465371	BRENT 59.3SPLOPENG	EUR											
Warrant	NL0013196942	BRENT 59.4SPLOPENG	EUR											
Warrant	NL0012473011	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0012837496	BRENT 62.1SPSOPENG	EUR											
Warrant	NL0012836381	BRENT 62.1SPSOPENG	EUR											
Warrant	NL0013198013	BRENT 62.1SPSOPENG	EUR	9,2400	10,2600	9,2400			10,2600					
Warrant	NL0012836209	BRENT 64.7SPSOPENG	EUR	11,6200	12,6600	11,6200			12,6600					
Warrant	NL0012477251	BRENT 64.9SPLOPENG	EUR											
Warrant	NL0012835888	BRENT 67.3SPSOPENG	EUR	11,0800	12,1100	11,0800			12,1100					
Warrant	NL0012836084	BRENT 67.4SPSOPENG	EUR	14,1000	15,1500	14,1000			15,1500					
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.3SPSOPENG	EUR	16,6900	17,7500	16,6900			17,7500					
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	28,1300	29,2600	28,1300			29,2600					
Warrant	NL0012820252	BRENT 83.4SPSOPENG	EUR											
Warrant	NL0012827653	BRENT 86.7SPSOPENG	EUR											
Warrant	NL0011492566	BRENT30.39SPLOPENG	EUR	21,5700	21,5700	20,7100			20,7100					
Warrant	NL0011491212	BRENT32.26SPLOPENG	EUR	19,9300	19,9300	19,0600			19,0600					
Warrant	NL0011490628	BRENT34.25SPLOPENG	EUR	18,1900	18,1900	17,3100			17,3100					
Warrant	NL0011489448	BRENT34.96SPLOPENG	EUR	17,5800	17,5800	16,7000			16,7000					
Warrant	NL0011492699	BRENT36.44SPLOPENG	EUR	16,2800	16,2800	15,3900			15,3900					
Warrant	NL0011493879	BRENT37.21SPLOPENG	EUR	15,6200	15,6200	14,7300			14,7300					
Warrant	NL0011620182	BRENT38.85SPLOPENG	EUR	14,1900	14,1900	13,2900			13,2900					
Warrant	NL0011621198	BRENT39.68SPLOPENG	EUR	13,4500	13,4500	11,9500	2987,5000	1	12,5500	250				
Warrant	NL0011622246	BRENT40.56SPLOPENG	EUR	12,6800	12,6800	11,4100	1141,0000	1	11,7800	100				
Warrant	NL0011622238	BRENT41.45SPLOPENG	EUR	11,9100	11,9100	11,0000			11,0000					
Warrant	NL0011623269	BRENT42.38SPLOPENG	EUR	11,1400	11,1400	9,6500	1933,7500	2	10,2200	200				
Warrant	NL0011623939	BRENT43.31SPLOPENG	EUR	10,3100	10,3100	9,3800			9,3800					
Warrant	NL0012074975	BRENT44.47SPLOPENG	EUR	9,3000	9,3000	8,3400			8,3400					
Warrant	NL0012075840	BRENT45.66SPLOPENG	EUR	8,2500	8,2500	7,3100			7,3100					
Warrant	NL0012077077	BRENT46.87SPLOPENG	EUR	7,2000	7,2000	5,5600	1602,1000	2	6,2700	285				
Warrant	NL0012077069	BRENT48.12SPLOPENG	EUR	6,1600	6,1600	4,8000	240,0000	1	5,2100	50				
Warrant	NL0012080576	BRENT52.05SPLOPENG	EUR	2,6700	2,6700	0,9000	4265,3200	9	1,7000	3059				
Warrant	NL0012081343	BRENT53.42SPLOPENG	EUR	1,4600	1,5300	0,5000	15902,8000	13	0,5400	17420				
Warrant	NL0012463020	BRENT54.82SPLOPENG	EUR											
Warrant	NL0012463996	BRENT56.26SPLOPENG	EUR											
Warrant	NL0012464184	BRENT57.74SPLOPENG	EUR											
Warrant	NL0013197791	BRENT57.77SPSOPENG	EUR	2,7600	4,2600	2,7600	2266,5000	4	3,7500	550				
Warrant	NL0012464994	BRENT59.06SPLOPENG	EUR											
Warrant	NL0012836803	BRENT59.15SPLOPENG	EUR											
Warrant	NL0013196488	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013197460	BRENT59.26SPSOPENG	EUR	4,0700	5,0600	4,0700			5,0600					
Warrant	NL0012467401	BRENT60.61SPLOPENG	EUR											
Warrant	NL0012837132	BRENT60.64SPLOPENG	EUR											
Warrant	NL0013197478	BRENT60.78SPSOPENG	EUR	5,3900	6,4000	5,3900			6,4000					
Warrant	NL0012473490	BRENT62.15SPLOPENG	EUR											
Warrant	NL0013196728	BRENT62.35SPSOPENG	EUR	6,7600	7,7700	6,7600	2911,0000	4	7,7700	400				
Warrant	NL0012837801	BRENT62.38SPSOPENG	EUR											
Warrant	NL0012836563	BRENT62.41SPSOPENG	EUR											
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0012836316	BRENT63.95SPSOPENG	EUR	8,1600	9,1800	8,1600			9,1800					
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.03SPSOPENG	EUR	12,5900	13,6300	12,5900			13,6300					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835623	BRENT70.81SPSOPENG	EUR	14,1500	15,1900	14,1500			15,1900					
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.62SPSOPENG	EUR	15,7300	16,7900	15,7300			16,7900					
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.96SPLOPENG	EUR											
Warrant	NL0012826804	BRENT74.67SPSOPENG	EUR											
Warrant	NL0012829618	BRENT75.77SPLOPENG	EUR											
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012835649	BRENT76.41SPSOPENG	EUR	19,0400	20,1100	19,0400			20,1100					
Warrant	NL0012825293	BRENT76.86SPSOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012833982	BRENT78.37SPSOPENG	EUR	20,7500	21,8300	20,7500			21,8300					
Warrant	NL0012828792	BRENT78.75SPSOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPSOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012833990	BRENT80.38SPSOPENG	EUR	22,5000	23,6000	22,5000			23,6000					
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012832794	BRENT82.45SPSOPENG	EUR	24,3100	25,4100	24,3100			25,4100					
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.57SPSOPENG	EUR	26,1600	27,2700	26,1600			27,2700					
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.74SPSOPENG	EUR	28,0500	29,1700	28,0500			29,1700					
Warrant	NL0012819627	BRENT91.11SPSOPENG	EUR	31,8700	33,0200	31,8700			33,0200					
Warrant	NL0012831440	BRENT93.38SPSOPENG	EUR	33,8500	35,0000	33,8500			35,0000					
Warrant	NL0012831457	BRENT95.71SPSOPENG	EUR	35,8900	37,0500	35,8900			37,0500					
Warrant	NL0009903111	BTP 53SPLOPENG	EUR	76,1100	76,1100	76,1100			76,1100					
Warrant	NL0010677159	BTP 101SPLOPENG	EUR	29,0700	29,0700	29,0700			29,0700					
Warrant	NL0010687109	BTP 105SPLOPENG	EUR	25,4300	25,4300	25,4300			25,4300					
Warrant	NL0010746814	BTP 107SPLOPENG	EUR	23,5400	23,5400	23,5400			23,5400					
Warrant	NL0010812095	BTP 113SPLOPENG	EUR	17,9300	17,9300	17,9300			17,9300					
Warrant	NL0011299441	BTP 115SPLOPENG	EUR	15,9300	15,9300	15,9300			15,9300					
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 122SPLOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0012480941	BTP 135SPSOPENG	EUR	13,2700	13,2700	13,2700			13,2700					
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPSOPENG	EUR											
Warrant	NL0012479299	BTP 137.SPSOPENG	EUR	10,3500	10,3500	10,3500			10,3500					
Warrant	NL0012831929	BTP 113.7SPLOPENG	EUR	13,1500	13,1500	13,1500			13,1500					
Warrant	NL0012831515	BTP 115.5SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900					
Warrant	NL0012834162	BTP 117.2SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013196892	BTP 120.8SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0012831333	BTP 125.3SPSOPENG	EUR											
Warrant	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPSOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPSOPENG	EUR											
Warrant	NL0012820260	BTP 128.3SPSOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0012820278	BTP 129.7SPSOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0012819635	BTP 131.1SPSOPENG	EUR	4,4300	4,4300	4,4300			4,4300					
Warrant	NL0012465744	BTP 133.8SPSOPENG	EUR	7,2100	7,2100	7,2100			7,2100					
Warrant	NL0012819445	BTP 136.6SPSOPENG	EUR	9,9900	9,9900	9,9900			9,9900					
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	32,7600	32,8000	32,7600			32,8000					
Warrant	NL0010600979	BUND 135SPLOPENG	EUR	31,2500	31,2900	31,2500			31,2900					
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	29,7200	29,7600	29,7200			29,7600					
Warrant	NL0010677332	BUND 138SPLOPENG	EUR	28,1700	28,2100	28,1700			28,2100					
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	26,6400	26,6800	26,6400			26,6800					
Warrant	NL0010751699	BUND 141SPLOPENG	EUR	25,1100	25,1500	25,1100			25,1500					
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	23,5500	23,5900	23,5500			23,5900					
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	22,0600	22,1000	22,0600			22,1000					
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	20,4100	20,4500	20,4100			20,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	18,8500	18,8900	18,8500			18,8900					
Warrant	NL0011304571	BUND 149SPLOPENG	EUR	17,3500	17,3900	17,3500			17,3900					
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	15,6700	15,7100	15,6700			15,7100					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	14,0400	14,0800	14,0400			14,0800					
Warrant	NL0011616313	BUND 154SPLOPENG	EUR	12,4000	12,4400	12,4000			12,4400					
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	10,8700	10,9100	10,8700			10,9100					
Warrant	NL0012478267	BUND 157SPLOPENG	EUR	9,3200	9,3600	9,3200			9,3600					
Warrant	NL0012821086	BUND 158SPLOPENG	EUR	7,7600	7,8000	7,7600			7,8000					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	6,2000	6,2400	6,2000			6,2400					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 164SPSOPENG	EUR											
Warrant	NL0012822712	BUND 165SPSOPENG	EUR	4,7800	4,7800	4,7400			4,7400					
Warrant	NL0012838080	BUND 167SPSOPENG	EUR	6,4800	6,4800	6,4400			6,4400					
Warrant	NL0012838098	BUND 169SPSOPENG	EUR	8,1600	8,1600	8,1200			8,1200					
Warrant	NL0012838106	BUND 170SPSOPENG	EUR	9,8700	9,8700	9,8300			9,8300					
Warrant	NL0010600128	BUND 134.SPLOPENG	EUR	29,4300	29,4700	29,4300			29,4700					
Warrant	NL0012821110	BUND 158.SPLOPENG	EUR	5,4800	5,5200	5,4800			5,5200					
Warrant	NL0010602470	BUND 135.6SPLOPENG	EUR	27,8800	27,9200	27,8800			27,9200					
Warrant	NL0010676979	BUND 137.1SPLOPENG	EUR	26,3200	26,3600	26,3200			26,3600					
Warrant	NL0010689576	BUND 138.7SPLOPENG	EUR	24,7500	24,7900	24,7500			24,7900					
Warrant	NL0010742771	BUND 140.3SPLOPENG	EUR	23,1700	23,2100	23,1700			23,2100					
Warrant	NL0010754107	BUND 141.9SPLOPENG	EUR	21,5800	21,6200	21,5800			21,6200					
Warrant	NL0010811097	BUND 143.5SPLOPENG	EUR	19,9900	20,0300	19,9900			20,0300					
Warrant	NL0010814075	BUND 145.1SPLOPENG	EUR	18,3700	18,4100	18,3700			18,4100					
Warrant	NL0011293279	BUND 146.7SPLOPENG	EUR	16,7800	16,8200	16,7800			16,8200					
Warrant	NL0011303490	BUND 148.3SPLOPENG	EUR	15,1700	15,2100	15,1700			15,2100					
Warrant	NL0011355631	BUND 149.9SPLOPENG	EUR	13,5400	13,5800	13,5400			13,5800					
Warrant	NL0011488937	BUND 151.5SPLOPENG	EUR	11,9700	12,0100	11,9700			12,0100					
Warrant	NL0011493366	BUND 153.2SPLOPENG	EUR	10,3000	10,3400	10,3000			10,3400					
Warrant	NL0012475602	BUND 154.7SPLOPENG	EUR	8,7300	8,7700	8,7300			8,7700					
Warrant	NL0012478093	BUND 156.3SPLOPENG	EUR	7,1500	7,1900	7,1500			7,1900					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0013196884	BUND 159.6SPLOPENG	EUR	3,9000	3,9400	3,9000			3,9400					
Warrant	NL0012821763	BUND 160.8SPSOPENG	EUR											
Warrant	NL0012463145	BUND 161.2SPSOPENG	EUR											
Warrant	NL0012466403	BUND 163.6SPSOPENG	EUR											
Warrant	NL0012821771	BUND 164.5SPSOPENG	EUR	1,2100	1,2100	1,1700			1,1700					
Warrant	NL0012825392	BUND 166.1SPSOPENG	EUR	2,8600	2,8600	2,8200			2,8200					
Warrant	NL0012838056	BUND 167.8SPSOPENG	EUR	4,5200	4,5200	4,4800			4,4800					
Warrant	NL0012838064	BUND 169.4SPSOPENG	EUR	6,1900	6,1900	6,1500			6,1500					
Warrant	NL0012838072	BUND 171.1SPSOPENG	EUR	7,8700	7,8700	7,8300			7,8300					
Warrant	NL0009904192	CAC40 2380SPLOPENG	EUR	23,4500	23,4500	23,4500			23,4500					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	21,8500	21,8500	21,8500			21,8500					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200					
Warrant	NL0010218921	CAC40 3080SPLOPENG	EUR	16,5800	16,5800	16,5800			16,5800					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700					
Warrant	NL0011618087	CAC40 3329SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0010677837	CAC40 3406SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000					
Warrant	NL0010677829	CAC40 3490SPLOPENG	EUR	11,8600	11,8600	11,8600			11,8600					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	12,0400	12,0400	12,0400			12,0400					
Warrant	NL0011618939	CAC40 3568SPLOPENG	EUR	11,0900	11,0900	11,0900			11,0900					
Warrant	NL0011619887	CAC40 3648SPLOPENG	EUR	10,3200	10,3200	10,3200			10,3200					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700					
Warrant	NL0011845045	CAC40 3891SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0011847660	CAC40 3910SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0011848221	CAC40 3975SPLOPENG	EUR	7,0700	7,0700	7,0700			7,0700					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0011848213	CAC40 4061SPLOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0011849195	CAC40 4148SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0011859897	CAC40 4236SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4327SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0011862362	CAC40 4420SPLOPENG	EUR	2,3900	2,6200	2,3900	5000,0000	2	2,6200	2000				
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0011862933	CAC40 4514SPLOPENG	EUR	2,0100	2,0100	1,6700	2010,0000	1	1,6700	1000				
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR	1,9100	1,9100	1,9100			1,9100					
Warrant	NL0012065635	CAC40 4610SPLOPENG	EUR	0,5000	0,7100	0,5000	500,0000	1	0,7100	1000				
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197908	CAC40 4886SPSOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											
Warrant	NL0012838197	CAC40 4986SPSOPENG	EUR	3,4700	3,4700	3,4700			3,4700					
Warrant	NL0012837579	CAC40 4990SPSOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012837728	CAC40 5088SPSOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPSOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5192SPSOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5298SPSOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
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 5406SPSOPENG	EUR	7,6800	7,6800	7,6800			7,6800					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5517SPSOPENG	EUR	8,7800	8,7800	8,7800			8,7800					
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5631SPSOPENG	EUR	9,9200	9,9200	9,9200			9,9200					
Warrant	NL0012465421	CAC40 5650SPSOPENG	EUR	10,9200	10,9200	10,9200			10,9200					
Warrant	NL0012464523	CAC40 5747SPSOPENG	EUR	11,0800	11,0800	11,0800			11,0800					
Warrant	NL0012819882	CAC40 5830SPSOPENG	EUR	12,7700	12,7700	12,7700			12,7700					
Warrant	NL0012818678	CAC40 5865SPSOPENG	EUR	12,2600	12,2600	12,2600			12,2600					
Warrant	NL0012820229	CAC40 5984SPSOPENG	EUR	13,4500	13,4500	13,4500			13,4500					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0590	0,0590	0,0560			0,0560					
Warrant	DE000CV8AK05	CATER 160C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0012834097	CEVA 22SPLOPENG	EUR	8,6600	8,6600	8,6600			8,6600					
Warrant	NL0012824304	CFOUR 8.1SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500					
Warrant	NL0012467880	CFOUR 11.8SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	3,6500	3,6600	3,6500			3,6600					
Warrant	NL0010690061	CISCO 19.8SPLOPENG	EUR	21,1400	21,1400	21,1400			21,1400					
Warrant	DE000CJ3N9T4	COCA 50C 0319Z	EUR	0,1550	0,1850	0,1550			0,1850					
Warrant	DE000CJ3N9S6	COCA 45.5C 0319Z	EUR	0,5750	0,6250	0,5750			0,6250					
Warrant	DE000CJ3N9E6	COLRT 54C 0319Z	EUR	1,6750	1,6750	1,6000			1,6000					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,7250	0,7250	0,6700			0,6700					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	0,9800	0,9800	0,9400			0,9400					
Warrant	DE000CJ3Q198	COLRT 67C 0319Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,2350	0,2350	0,2150			0,2150					
Warrant	NL0009902550	CRBN 4SPLOPENG	EUR	19,9100	19,9300	19,9100			19,9300					
Warrant	NL0012064638	CRBN 21SPLOPENG	EUR	4,4600	4,4800	4,4600			4,4800					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR											
Warrant	NL0010095485	CRBN 6.9SPLOPENG	EUR	17,2600	17,2800	17,2600			17,2800					
Warrant	NL0010830915	CRBN 7.9SPLOPENG	EUR	16,3700	16,3900	16,3700			16,3900					
Warrant	NL0010963047	CRBN 10.1SPLOPENG	EUR	14,3400	14,3600	14,3400			14,3600					
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	13,2000	13,2200	13,2000			13,2200					
Warrant	NL0011027339	CRBN 12.8SPLOPENG	EUR	11,9400	11,9600	11,9400			11,9600					
Warrant	NL0011211339	CRBN 14.3SPLOPENG	EUR	10,5700	10,5900	10,5700			10,5900					
Warrant	NL0011301106	CRBN 15.8SPLOPENG	EUR	9,1700	9,1900	9,1700			9,1900					
Warrant	NL0011844048	CRBN 17.4SPLOPENG	EUR	7,7300	7,7500	7,7300			7,7500					
Warrant	NL0011861935	CRBN 19.1SPLOPENG	EUR	6,1700	6,1900	6,1700			6,1900					
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.3SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.8SPSOPENG	EUR	9,9000	9,9000	9,6800			9,6800					
Warrant	NL0012837140	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR	2,0500	2,0500	2,0500			2,0500					
Warrant	NL0013197775	CZBNK 5.5SPLOPENG	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0013198195	CZBNK 5.5SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0013197031	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0012838304	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0012838163	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0012838296	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0012837397	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0013196876	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0012837066	CZBNK 6.7SPLOPENG	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	NL0012837058	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.9SPSOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0012837041	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.4SPSOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR	2,2500	2,2500	2,2500			2,2500					
Warrant	NL0012837074	CZBNK 8.5SPSOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0006427155	DAX 3930SPLOPENG	EUR	67,6700	67,6700	67,4800			67,4800					
Warrant	NL0009105154	DAX 5040SPLOPENG	EUR	56,9500	56,9500	56,7600			56,7600					
Warrant	NL0009111020	DAX 5660SPLOPENG	EUR	50,9100	50,9100	50,7200			50,7200					
Warrant	NL0009881242	DAX 6180SPLOPENG	EUR	45,8300	45,8300	45,6400			45,6400					
Warrant	NL0009904523	DAX 6490SPLOPENG	EUR	42,8300	42,8300	42,6400			42,6400					
Warrant	NL0010086088	DAX 7160SPLOPENG	EUR	36,3100	36,3100	36,1300			36,1300					
Warrant	NL0010215034	DAX 7520SPLOPENG	EUR	30,9900	30,9900	30,8100			30,8100					
Warrant	NL0010203725	DAX 7600SPLOPENG	EUR	32,0600	32,0600	31,8700			31,8700					
Warrant	NL0010214672	DAX 7667SPLOPENG	EUR	29,5200	29,5200	29,3300			29,3300					
Warrant	NL0010215646	DAX 7900SPLOPENG	EUR	29,0900	29,0900	28,9000			28,9000					
Warrant	NL0010216016	DAX 8060SPLOPENG	EUR	27,5600	27,5600	27,3700			27,3700					
Warrant	NL0010215976	DAX 8136SPLOPENG	EUR	24,8300	24,8300	24,6400			24,6400					
Warrant	NL0010359915	DAX 8258SPLOPENG	EUR	23,6100	23,6100	23,4200			23,4200					
Warrant	NL0010360830	DAX 8382SPLOPENG	EUR	22,3700	22,3700	22,1800			22,1800					
Warrant	NL0010360764	DAX 8390SPLOPENG	EUR	24,4000	24,4000	24,2100			24,2100					
Warrant	NL0010466132	DAX 8508SPLOPENG	EUR	21,1100	21,1100	20,9300			20,9300					
Warrant	NL0010465514	DAX 8550SPLOPENG	EUR	22,7700	22,7700	22,5800			22,5800					
Warrant	NL0010467742	DAX 8636SPLOPENG	EUR	19,8300	19,8300	19,6500			19,6500					
Warrant	NL0010468914	DAX 8720SPLOPENG	EUR	21,1100	21,1100	20,9200			20,9200					
Warrant	NL0010468906	DAX 8765SPLOPENG	EUR	18,5400	18,5400	18,3500			18,3500					
Warrant	NL0010526083	DAX 8897SPLOPENG	EUR	17,2200	17,2200	17,0400			17,0400					
Warrant	NL0010526406	DAX 8900SPLOPENG	EUR	19,4100	20,0500	18,8200	3503,7000	4	19,2300	180				
Warrant	NL0010829685	DAX 9080SPLOPENG	EUR	17,6700	17,6700	17,4900			17,4900					
Warrant	NL0010829842	DAX 9121SPLOPENG	EUR	14,9800	14,9800	14,7900			14,7900					
Warrant	NL0011619531	DAX 9170SPLOPENG	EUR	16,7900	16,7900	16,6100			16,6100					
Warrant	NL0011619929	DAX 9259SPLOPENG	EUR	13,6000	13,6000	13,4200			13,4200					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619523	DAX 9350SPLOPENG	EUR	15,0000	15,0000	14,8200			14,8200					
Warrant	NL0011619911	DAX 9352SPLOPENG	EUR	12,6700	12,6700	12,4900			12,4900					
Warrant	NL0011619903	DAX 9398SPLOPENG	EUR	12,2100	12,2100	12,0200			12,0200					
Warrant	NL0011619895	DAX 9445SPLOPENG	EUR	11,7400	11,7400	11,5500			11,5500					
Warrant	NL0011620414	DAX 9540SPLOPENG	EUR	10,7900	11,4500	10,2100	7959,7800	10	10,6000	731				
Warrant	NL0011620281	DAX 9540SPLOPENG	EUR	13,1800	13,1800	12,9900			12,9900					
Warrant	NL0011622576	DAX 9588SPLOPENG	EUR	10,3100	10,3100	10,1300			10,1300					
Warrant	NL0011845078	DAX 9636SPLOPENG	EUR	9,8300	9,8300	9,6500			9,6500					
Warrant	NL0011847223	DAX 9640SPLOPENG	EUR	12,2500	12,2500	12,0600			12,0600					
Warrant	NL0011847272	DAX 9684SPLOPENG	EUR	9,3500	9,3500	9,1700			9,1700					
Warrant	NL0011847215	DAX 9730SPLOPENG	EUR	11,3100	11,3100	11,1300			11,1300					
Warrant	NL0011847264	DAX 9732SPLOPENG	EUR	8,8700	8,8700	8,6800			8,6800					
Warrant	NL0011847793	DAX 9780SPLOPENG	EUR	8,3900	8,3900	8,2000			8,2000					
Warrant	NL0011847785	DAX 9829SPLOPENG	EUR	7,9000	7,9000	7,7100			7,7100					
Warrant	NL0011847777	DAX 9878SPLOPENG	EUR	7,3900	7,3900	7,2000			7,2000					
Warrant	NL0011847769	DAX 9928SPLOPENG	EUR	6,9100	6,9100	6,7300			6,7300					
Warrant	NL0011847678	DAX 9930SPLOPENG	EUR	9,4200	9,4200	9,2400			9,2400					
Warrant	NL0011848254	DAX 9978SPLOPENG	EUR	6,4100	6,4100	6,2300			6,2300					
Warrant	NL0011848247	DAX 10078SPLOPENG	EUR	5,4100	6,0000	4,8400	55993,2000	33	5,2300	10562				
Warrant	NL0011848239	DAX 10128SPLOPENG	EUR	4,8900	4,8900	4,7100			4,7100					
Warrant	NL0011848114	DAX 10130SPLOPENG	EUR	7,4800	7,4800	7,3000			7,3000					
Warrant	NL0011848486	DAX 10179SPLOPENG	EUR	4,3600	4,3600	4,1800			4,1800					
Warrant	NL0011848858	DAX 10230SPLOPENG	EUR	6,5000	6,5000	6,3100			6,3100					
Warrant	NL0011848601	DAX 10230SPLOPENG	EUR	3,8700	3,8700	3,6900			3,6900					
Warrant	NL0011849203	DAX 10281SPLOPENG	EUR	3,3500	3,4000	3,2000	23800,0000	2	3,2000	7000				
Warrant	NL0011849393	DAX 10383SPLOPENG	EUR	2,3500	2,8800	1,8100	345,0000	5	2,1600	149				
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR	4,5000	4,5000	4,3200			4,3200					
Warrant	NL0011849559	DAX 10435SPLOPENG	EUR	1,8400	1,8400	1,2500	625,0000	1	1,6500	500				
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011849542	DAX 10487SPLOPENG	EUR	1,3200	1,8300	1,0800	29306,0000	6	1,1300	22100				
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	NL0011859285	DAX 10540SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0011859947	DAX 10590SPLOPENG	EUR											
Warrant	NL0013196462	DAX 10617SPLOPENG	EUR											
Warrant	NL0013196454	DAX 10643SPLOPENG	EUR											
Warrant	NL0013196447	DAX 10670SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859939	DAX 10692SPLOPENG	EUR											
Warrant	NL0013196439	DAX 10696SPLOPENG	EUR											
Warrant	NL0013196421	DAX 10722SPLOPENG	EUR											
Warrant	NL0011862131	DAX 10745SPLOPENG	EUR											
Warrant	NL0013196413	DAX 10749SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10750SPLOPENG	EUR											
Warrant	NL0013197403	DAX 10750SPLOPENG	EUR											
Warrant	NL0013196405	DAX 10775SPLOPENG	EUR											
Warrant	NL0013197916	DAX 10777SPLOPENG	EUR	2,3700	2,5400	2,3700			2,5400					
Warrant	NL0011862123	DAX 10797SPLOPENG	EUR											
Warrant	NL0013196397	DAX 10802SPLOPENG	EUR											
Warrant	NL0013196736	DAX 10828SPLOPENG	EUR											
Warrant	NL0013197924	DAX 10859SPLOPENG	EUR	3,1900	3,3500	3,1900			3,3500					
Warrant	NL0013197932	DAX 10913SPLOPENG	EUR	3,7300	3,9000	3,7300			3,9000					
Warrant	NL0013197601	DAX 10941SPLOPENG	EUR	4,0100	4,6000	3,9500	51969,1000	26	4,1700	12315				
Warrant	NL0012838213	DAX 10950SPLOPENG	EUR											
Warrant	NL0011862396	DAX 10960SPLOPENG	EUR											
Warrant	NL0012836183	DAX 10960SPLOPENG	EUR											
Warrant	NL0013197619	DAX 10968SPLOPENG	EUR	4,2800	4,4400	4,2800			4,4400					
Warrant	NL0012837959	DAX 10995SPLOPENG	EUR	4,5500	4,9300	4,1600	1722,0000	4	4,7100	400				
Warrant	NL0011862388	DAX 11015SPLOPENG	EUR											
Warrant	NL0012837967	DAX 11051SPLOPENG	EUR	5,0800	5,4800	5,0800	325,8000	2	5,2400	60				
Warrant	NL0011862834	DAX 11060SPLOPENG	EUR											
Warrant	NL0011862370	DAX 11062SPLOPENG	EUR											
Warrant	NL0012836910	DAX 11070SPLOPENG	EUR											
Warrant	NL0011862768	DAX 11103SPLOPENG	EUR											
Warrant	NL0012837975	DAX 11106SPLOPENG	EUR	5,6300	5,8000	5,6300			5,8000					
Warrant	NL0012834139	DAX 11117SPLOPENG	EUR											
Warrant	NL0012836902	DAX 11125SPLOPENG	EUR											
Warrant	NL0011862750	DAX 11158SPLOPENG	EUR											
Warrant	NL0012837736	DAX 11162SPLOPENG	EUR	6,1900	6,3600	6,1900	1905,0000	1	6,3600	300				
Warrant	NL0012838221	DAX 11170SPLOPENG	EUR	9,4300	9,5900	9,4300			9,5900					
Warrant	NL0012834121	DAX 11172SPLOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0011862958	DAX 11213SPLOPENG	EUR											
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012837744	DAX 11275SPLOPENG	EUR	7,3200	7,4800	7,3200			7,4800					
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0012837751	DAX 11388SPLOPENG	EUR	8,4500	8,6200	8,4500			8,6200					
Warrant	NL0012837587	DAX 11410SPLOPENG	EUR	11,7700	11,9300	11,7700			11,9300					
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012834089	DAX 11484SPLOPENG	EUR											
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPLOPENG	EUR											
Warrant	NL0012832935	DAX 11495SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11503SPLOPENG	EUR	9,6200	9,7800	9,6200			9,7800					
Warrant	NL0012835573	DAX 11517SPLOPENG	EUR											
Warrant	NL0012833610	DAX 11540SPLOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11561SPLOPENG	EUR	10,2000	10,3600	10,2000			10,3600					
Warrant	NL0012833628	DAX 11596SPLOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11619SPLOPENG	EUR	10,7800	10,9400	10,7800			10,9400					
Warrant	NL0012833511	DAX 11654SPLOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPLOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11677SPLOPENG	EUR	11,3100	11,4800	11,3100			11,4800					
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833537	DAX 11736SPLOPENG	EUR	11,9400	12,1000	11,9400			12,1000					
Warrant	NL0012064836	DAX 11779SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11795SPLOPENG	EUR	12,5500	12,7100	12,5500			12,7100					
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012832497	DAX 11854SPSOPENG	EUR	13,0500	13,2200	13,0500			13,2200					
Warrant	NL0012833321	DAX 11880SPSOPENG	EUR	16,5900	16,7500	16,5900			16,7500					
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11974SPSOPENG	EUR	14,3400	14,5000	14,3400			14,5000					
Warrant	NL0012478622	DAX 11998SPLOPENG	EUR											
Warrant	NL0012833339	DAX 12000SPSOPENG	EUR	17,8200	17,9900	17,8200			17,9900					
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											
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	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012829006	DAX 12401SPSOPENG	EUR	18,5700	18,7400	18,5700			18,7400					
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12464SPSOPENG	EUR	19,2400	19,4000	19,2400			19,4000					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012829022	DAX 12526SPSOPENG	EUR	19,8600	20,0300	19,8600			20,0300					
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0012829030	DAX 12589SPSOPENG	EUR	20,4900	20,6600	20,4900			20,6600					
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12652SPSOPENG	EUR	21,1200	21,2900	21,1200			21,2900					
Warrant	NL0012826770	DAX 12716SPSOPENG	EUR	21,7600	21,9300	21,7600			21,9300					
Warrant	NL0012822233	DAX 12780SPSOPENG	EUR	22,4000	22,5600	22,4000			22,5600					
Warrant	NL0012822241	DAX 12844SPSOPENG	EUR	23,0400	23,2100	23,0400			23,2100					
Warrant	NL0012822258	DAX 12909SPSOPENG	EUR	23,6900	23,8500	23,6900			23,8500					
Warrant	NL0012822266	DAX 12974SPSOPENG	EUR	24,3400	24,5000	24,3400			24,5000					
Warrant	NL0012826283	DAX 13000SPSOPENG	EUR	28,1600	28,3300	27,9000	5580,0000	1	28,3300	200				
Warrant	NL0012471874	DAX 13039SPSOPENG	EUR	24,9900	25,1500	24,9900			25,1500					
Warrant	NL0012471882	DAX 13104SPSOPENG	EUR	25,6400	25,8100	25,6400			25,8100					
Warrant	NL0012471890	DAX 13170SPSOPENG	EUR	26,3000	26,4700	26,3000			26,4700					
Warrant	NL0012471270	DAX 13235SPSOPENG	EUR	26,9500	27,1100	26,9500			27,1100					
Warrant	NL0012820351	DAX 13260SPSOPENG	EUR	30,8800	31,0400	30,8800			31,0400					
Warrant	NL0012471288	DAX 13301SPSOPENG	EUR	27,6100	27,7800	27,6100			27,7800					
Warrant	NL0012463533	DAX 13367SPSOPENG	EUR	28,2700	28,4400	28,2700			28,4400					
Warrant	NL0012464242	DAX 13400SPSOPENG	EUR	32,2500	32,4200	32,2500			32,4200					
Warrant	NL0012464150	DAX 13434SPSOPENG	EUR	28,9400	29,1000	28,9400			29,1000					
Warrant	NL0012464168	DAX 13501SPSOPENG	EUR	29,6100	29,7800	29,6100			29,7800					
Warrant	NL0012464564	DAX 13569SPSOPENG	EUR	30,2900	30,4500	30,2900			30,4500					
Warrant	NL0012464572	DAX 13636SPSOPENG	EUR	30,9600	31,1300	30,9600			31,1300					
Warrant	NL0012464580	DAX 13705SPSOPENG	EUR	31,6500	31,8100	31,6500			31,8100					
Warrant	NL0012470082	DAX 13773SPSOPENG	EUR	32,3300	32,5000	32,3300			32,5000					
Warrant	NL0012470439	DAX 13800SPSOPENG	EUR	36,4300	36,6000	36,4300			36,6000					
Warrant	NL0012470744	DAX 13843SPSOPENG	EUR	33,0300	33,1900	33,0300			33,1900					
Warrant	NL0012470751	DAX 13912SPSOPENG	EUR	33,7200	33,8900	33,7200			33,8900					
Warrant	NL0012470769	DAX 13982SPSOPENG	EUR	34,4200	34,5800	34,4200			34,5800					
Warrant	NL0012823892	DAX 14080SPSOPENG	EUR	39,2900	39,4600	39,2900			39,4600					
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197346	DBANK 10SPSOPENG	EUR	4,1200	4,1200	4,1100			4,1100					
Warrant	NL0011615497	DBANK 18SPSOPENG	EUR	13,0000	13,0000	12,9900	299,0000	1	12,9900	23				
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	1,6900	1,7100	1,6900	256,5000	1	1,7000	150				
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,2200	1,2300	1,2200			1,2300					
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.2SPSOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0012477798	DBANK 12.6SPSOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0012476329	DBANK 14.2SPSOPENG	EUR	8,8100	8,8100	8,8000			8,8000					
Warrant	DE000CV8AJL1	DDD 14C 0319Z	EUR	0,3850	0,3850	0,3250			0,3250					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,1150	0,1150	0,0960			0,0960					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	5,0300	5,0300	5,0100			5,0100					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	3,5800	3,5800	3,5500			3,5500					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	2,7500	2,7500	2,7300			2,7300					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	1,8600	1,8600	1,8400			1,8400					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR	0,9200	0,9200	0,8900			0,8900					
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 154SPSOPENG	EUR	2,9600	2,9800	2,9600			2,9800					
Warrant	NL0013196926	DJBKS 171SPSOPENG	EUR	4,7400	4,7600	4,7400			4,7600					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 190SPSOPENG	EUR	6,7200	6,7500	6,7200			6,7500					
Warrant	NL0011208228	DJBKS 201SPSOPENG	EUR	7,8400	7,8700	7,8400			7,8700					
Warrant	NL0011304696	DJBKS 212SPSOPENG	EUR	9,0000	9,0200	9,0000			9,0200					
Warrant	NL0006429060	DJIIND 5620SPLOPENG	EUR	153,7000	153,7000	153,7000			153,7000					
Warrant	NL0009112192	DJIIND 7660SPLOPENG	EUR	136,3200	136,3200	136,3200			136,3200					
Warrant	NL0009371376	DJIIND 8930SPLOPENG	EUR	125,5700	125,5700	125,5700			125,5700					
Warrant	NL0009881259	DJIIND 9350SPLOPENG	EUR	122,0200	122,0200	122,0200			122,0200					
Warrant	NL0009882273	DJIIND10230SPLOPENG	EUR	114,5200	114,5200	114,5200			114,5200					
Warrant	NL0010103719	DJIIND11580SPLOPENG	EUR	103,0700	103,0700	103,0700			103,0700					
Warrant	NL0010348173	DJIIND13040SPLOPENG	EUR	90,6600	90,6600	90,6600			90,6600					
Warrant	NL0010353702	DJIIND13838SPLOPENG	EUR	80,7400	80,7400	80,7400			80,7400					
Warrant	NL0010543880	DJIIND14663SPLOPENG	EUR	73,5500	73,5500	73,5500			73,5500					
Warrant	NL0010544268	DJIIND14990SPLOPENG	EUR	74,0900	74,0900	74,0900			74,0900					
Warrant	NL0010544607	DJIIND15002SPLOPENG	EUR	70,5800	70,5800	70,5800			70,5800					
Warrant	NL0010586087	DJIIND15349SPLOPENG	EUR	67,5500	67,5500	67,5500			67,5500					
Warrant	NL0011363775	DJIIND15434SPLOPENG	EUR	66,8100	66,8100	66,8100			66,8100					
Warrant	NL0011363767	DJIIND15519SPLOPENG	EUR	66,0700	66,0700	66,0700			66,0700					
Warrant	NL0011619937	DJIIND15620SPLOPENG	EUR	65,1800	65,1800	65,1800			65,1800					
Warrant	NL0011620034	DJIIND15722SPLOPENG	EUR	64,2900	64,2900	64,2900			64,2900					
Warrant	NL0011620422	DJIIND15928SPLOPENG	EUR	62,5000	62,5000	62,5000			62,5000					
Warrant	NL0011620620	DJIIND16140SPLOPENG	EUR	60,6400	60,6400	60,6400			60,6400					
Warrant	NL0011622196	DJIIND16350SPLOPENG	EUR	62,5800	62,5800	62,5800			62,5800					
Warrant	NL0011621891	DJIIND16350SPLOPENG	EUR	58,8100	58,8100	58,8100			58,8100					
Warrant	NL0011622584	DJIIND16457SPLOPENG	EUR	57,8800	57,8800	57,8800			57,8800					
Warrant	NL0011491006	DJIIND16635SPLOPENG	EUR											
Warrant	NL0011623731	DJIIND16671SPLOPENG	EUR	56,0100	56,0100	56,0100			56,0100					
Warrant	NL0011622311	DJIIND16700SPLOPENG	EUR	59,5700	59,5700	59,5700			59,5700					
Warrant	NL0011624143	DJIIND16779SPLOPENG	EUR	55,0700	55,0700	55,0700			55,0700					
Warrant	NL0011625207	DJIIND16888SPLOPENG	EUR	54,1200	54,1200	54,1200			54,1200					
Warrant	NL0011625454	DJIIND16997SPLOPENG	EUR	53,1700	53,1700	53,1700			53,1700					
Warrant	NL0011625512	DJIIND17060SPLOPENG	EUR	56,5100	56,5100	56,5100			56,5100					
Warrant	NL0011625827	DJIIND17107SPLOPENG	EUR	52,2100	52,2100	52,2100			52,2100					
Warrant	NL0011626106	DJIIND17329SPLOPENG	EUR	50,2700	50,2700	50,2700			50,2700					
Warrant	NL0011634209	DJIIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIIND17552SPLOPENG	EUR	48,4500	48,4500	48,4500			48,4500					
Warrant	NL0011846043	DJIIND1778SPLOPENG	EUR	46,4800	46,4800	46,4800			46,4800					
Warrant	NL0011845953	DJIIND17800SPLOPENG	EUR	50,2400	50,2400	50,2400			50,2400					
Warrant	NL0011847819	DJIIND17890SPLOPENG	EUR	45,5100	45,5100	45,5100			45,5100					
Warrant	NL0011847801	DJIIND18005SPLOPENG	EUR	44,5500	44,5500	44,5500			44,5500					
Warrant	NL0011849211	DJIIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DJIIND18120SPLOPENG	EUR	43,5200	43,5200	43,5200			43,5200					
Warrant	NL0011859608	DJIIND18170SPLOPENG	EUR	47,0700	47,0700	47,0700			47,0700					
Warrant	NL0011852363	DJIIND18205SPLOPENG	EUR											
Warrant	NL0011859962	DJIIND18347SPLOPENG	EUR	41,5400	41,5400	41,5400			41,5400					
Warrant	NL0011859954	DJIIND18463SPLOPENG	EUR	40,5300	40,5300	40,5300			40,5300					
Warrant	NL0011859590	DJIIND18560SPLOPENG	EUR	43,8000	43,8000	43,8000			43,8000					
Warrant	NL0011860150	DJIIND18698SPLOPENG	EUR	38,4800	38,4800	38,4800			38,4800					
Warrant	NL0011861083	DJIIND18816SPLOPENG	EUR	37,4500	37,4500	37,4500			37,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011028774	DJIND188345SPLOPENG	EUR											
Warrant	NL0011861471	DJIND189355SPLOPENG	EUR	36,4100	36,4100	36,4100			36,4100					
Warrant	NL0011861463	DJIND190555SPLOPENG	EUR	35,3600	35,3600	35,3600			35,3600					
Warrant	NL0011862792	DJIND191715SPLOPENG	EUR	34,3500	34,3500	34,3500			34,3500					
Warrant	NL0011862784	DJIND192925SPLOPENG	EUR	33,2900	33,2900	33,2900			33,2900					
Warrant	NL0011862271	DJIND193505SPLOPENG	EUR	37,0900	37,0900	37,0900			37,0900					
Warrant	NL0011862776	DJIND194135SPLOPENG	EUR	32,2300	32,2300	32,2300			32,2300					
Warrant	NL0012061923	DJIND196595SPLOPENG	EUR	30,0900	30,0900	30,0900			30,0900					
Warrant	NL0012064554	DJIND197505SPLOPENG	EUR	33,6400	33,6400	33,6400			33,6400					
Warrant	NL0012063457	DJIND197835SPLOPENG	EUR	29,0300	29,0300	29,0300			29,0300					
Warrant	NL0012065452	DJIND200325SPLOPENG	EUR	26,8300	26,8300	26,8300			26,8300					
Warrant	NL0012065650	DJIND201585SPLOPENG	EUR	25,7300	25,7300	25,7300			25,7300					
Warrant	NL0012066070	DJIND204115SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200					
Warrant	NL0012069199	DJIND205905SPLOPENG	EUR	26,5600	26,5600	26,5600			26,5600					
Warrant	NL0012066369	DJIND206685SPLOPENG	EUR	21,2800	21,2800	21,2800			21,2800					
Warrant	NL0012066534	DJIND207975SPLOPENG	EUR	20,1600	20,1600	20,1600			20,1600					
Warrant	NL0012070957	DJIND209275SPLOPENG	EUR	19,0200	19,0200	19,0200			19,0200					
Warrant	NL0012073720	DJIND210575SPLOPENG	EUR	17,8800	17,8800	17,8800			17,8800					
Warrant	NL0012074074	DJIND213185SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100					
Warrant	NL0012076061	DJIND214445SPLOPENG	EUR	14,5000	14,5000	14,5000			14,5000					
Warrant	NL0012074108	DJIND214505SPLOPENG	EUR	19,2600	19,2600	19,2600			19,2600					
Warrant	NL0012076566	DJIND215775SPLOPENG	EUR	13,3400	13,3400	12,0100	840,7000	1	12,0100	70				
Warrant	NL0012077093	DJIND217115SPLOPENG	EUR	12,2000	13,4900	10,8000	4144,5700	5	12,6200	377				
Warrant	NL0012077481	DJIND218455SPLOPENG	EUR	11,0000	12,4400	9,5000	13375,3000	13	10,3000	1280				
Warrant	NL0012079925	DJIND218905SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0012077473	DJIND219815SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400					
Warrant	NL0012080774	DJIND221165SPLOPENG	EUR	8,6400	8,6400	7,6300	22,8900	1	7,6300	3				
Warrant	NL0012081160	DJIND222535SPLOPENG	EUR	7,4400	8,8400	5,9800	15134,4000	19	6,5700	2210				
Warrant	NL0012081004	DJIND223405SPLOPENG	EUR	11,6900	11,6900	11,6900			11,6900					
Warrant	NL0012462592	DJIND226665SPLOPENG	EUR											
Warrant	NL0012463749	DJIND228005SPLOPENG	EUR											
Warrant	NL0012463228	DJIND228075SPLOPENG	EUR											
Warrant	NL0012463541	DJIND229515SPLOPENG	EUR											
Warrant	NL0012463699	DJIND230925SPLOPENG	EUR											
Warrant	NL0012463681	DJIND232325SPLOPENG	EUR											
Warrant	NL0012464929	DJIND233755SPLOPENG	EUR											
Warrant	NL0012466536	DJIND235125SPLOPENG	EUR											
Warrant	NL0012466528	DJIND236575SPLOPENG	EUR											
Warrant	NL0012472948	DJIND237405SPLOPENG	EUR											
Warrant	NL0012819213	DJIND238005SPLOPENG	EUR											
Warrant	NL0012819205	DJIND239295SPLOPENG	EUR											
Warrant	NL0013196744	DJIND239435SPLOPENG	EUR											
Warrant	NL0013197940	DJIND240665SPLOPENG	EUR	9,4100	11,5800	8,9000	3751,2000	7	11,5100	365				
Warrant	NL0012819197	DJIND240745SPLOPENG	EUR											
Warrant	NL0012822860	DJIND241505SPLOPENG	EUR											
Warrant	NL0012836431	DJIND242195SPLOPENG	EUR											
Warrant	NL0012823967	DJIND243485SPLOPENG	EUR											
Warrant	NL0013197627	DJIND243575SPLOPENG	EUR	11,9500	13,4700	11,9500	17166,2500	7	13,0000	1300				
Warrant	NL0012824189	DJIND244925SPLOPENG	EUR											
Warrant	NL0012836423	DJIND244995SPLOPENG	EUR											
Warrant	NL0012834758	DJIND245005SPLOPENG	EUR											
Warrant	NL0013197635	DJIND245045SPLOPENG	EUR	13,2400	13,2400	13,2400			13,2400					
Warrant	NL0012824593	DJIND246325SPLOPENG	EUR											
Warrant	NL0012823900	DJIND246405SPLOPENG	EUR											
Warrant	NL0012834741	DJIND246475SPLOPENG	EUR											
Warrant	NL0013197643	DJIND246525SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300					
Warrant	NL0012825582	DJIND247805SPLOPENG	EUR											
Warrant	NL0012836928	DJIND247945SPLOPENG	EUR											
Warrant	NL0012834733	DJIND247955SPLOPENG	EUR											
Warrant	NL0013197411	DJIND248015SPLOPENG	EUR	15,8300	16,7200	15,8300	8260,0000	2	16,7200	500				
Warrant	NL0012825699	DJIND249215SPLOPENG	EUR											
Warrant	NL0012834873	DJIND249345SPLOPENG	EUR											
Warrant	NL0012837090	DJIND249445SPLOPENG	EUR											
Warrant	NL0012827794	DJIND250485SPLOPENG	EUR											
Warrant	NL0012826101	DJIND250605SPLOPENG	EUR											
Warrant	NL0012832943	DJIND250725SPLOPENG	EUR											
Warrant	NL0012835136	DJIND250845SPLOPENG	EUR											
Warrant	NL0012837983	DJIND251015SPLOPENG	EUR	18,4400	18,4400	18,4400			18,4400					
Warrant	NL0012835896	DJIND251295SPLOPENG	EUR											
Warrant	NL0012827471	DJIND251305SPLOPENG	EUR											
Warrant	NL0012827786	DJIND251995SPLOPENG	EUR											
Warrant	NL0012835128	DJIND252445SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837991	DJIND25253SPSOPENG	EUR	19,7700	19,7700	19,7700			19,7700					
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012838007	DJIND25405SPSOPENG	EUR	21,1000	21,1000	21,1000			21,1000					
Warrant	NL0012835904	DJIND25418SPSOPENG	EUR											
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012838015	DJIND25558SPSOPENG	EUR	22,4400	22,4400	22,4400			22,4400					
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25713SPSOPENG	EUR	23,7900	23,7900	23,7900			23,7900					
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25868SPSOPENG	EUR	25,1400	25,1400	25,1400			25,1400					
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012837256	DJIND26024SPSOPENG	EUR	26,5100	26,5100	26,5100			26,5100					
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26182SPSOPENG	EUR	27,8600	27,8600	27,8600			27,8600					
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832950	DJIND26340SPSOPENG	EUR	29,2600	29,2600	29,2600			29,2600					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26499SPSOPENG	EUR	30,6400	30,6400	30,6400			30,6400					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26660SPSOPENG	EUR	31,9700	31,9700	31,9700			31,9700					
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26817SPSOPENG	EUR	33,3400	33,3400	33,3400			33,3400					
Warrant	NL0012471320	DJIND26981SPSOPENG	EUR	34,8400	34,8400	34,8400			34,8400					
Warrant	NL0012470454	DJIND27120SPSOPENG	EUR	42,8500	42,8500	42,8500			42,8500					
Warrant	NL0012828511	DJIND27144SPSOPENG	EUR	36,2400	36,2400	36,2400			36,2400					
Warrant	NL0012830533	DJIND27308SPSOPENG	EUR	37,7000	37,7000	37,7000			37,7000					
Warrant	NL0012830673	DJIND27473SPSOPENG	EUR	39,1300	39,1300	39,1300			39,1300					
Warrant	NL0012830681	DJIND27639SPSOPENG	EUR	40,5800	40,5800	40,5800			40,5800					
Warrant	NL0012470462	DJIND28240SPSOPENG	EUR	52,9000	52,9000	52,9000			52,9000					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	58,5800	58,5800	58,4000			58,4000					
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	70,1500	70,1500	69,9700			69,9700					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	66,3600	66,3600	66,1800			66,1800					
Warrant	NL0009232297	DSM 15.3SPLOPENG	EUR	56,4200	56,4200	56,2400			56,2400					
Warrant	NL0009234004	DSM 17.8SPLOPENG	EUR	54,0800	54,0800	53,9000			53,9000					
Warrant	NL0009367135	DSM 20.4SPLOPENG	EUR	51,7000	51,7000	51,5200			51,5200					
Warrant	NL0009881325	DSM 22.9SPLOPENG	EUR	49,3200	49,3200	49,1400			49,1400					
Warrant	NL0009906791	DSM 28.6SPLOPENG	EUR	44,0300	44,0300	43,8500			43,8500					
Warrant	NL0011373006	DSM 30.3SPLOPENG	EUR	40,5900	40,5900	40,4100			40,4100					
Warrant	NL0010212437	DSM 31.4SPLOPENG	EUR	41,4100	41,4100	41,2300			41,2300					
Warrant	NL0010215877	DSM 34.4SPLOPENG	EUR	38,5900	38,5900	38,4100			38,4100					
Warrant	NL0011629258	DSM 43.5SPLOPENG	EUR	30,1000	30,1000	29,9200			29,9200					
Warrant	NL0011846324	DSM 46.9SPLOPENG	EUR	26,9500	26,9500	26,7700			26,7700					
Warrant	NL0011848643	DSM 50.6SPLOPENG	EUR	23,5800	23,5800	23,4000			23,4000					
Warrant	NL0012068050	DSM 54.4SPLOPENG	EUR	20,0200	20,0200	19,8400			19,8400					
Warrant	NL0012464895	DSM 67.1SPLOPENG	EUR	8,1400	8,1400	7,9600			7,9600					
Warrant	NL0012833768	DSM 71.8SPLOPENG	EUR											
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR											
Warrant	NL0012833776	DSM 79.4SPSOPENG	EUR											
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832349	DSM 87.1SPSOPENG	EUR	2,3800	2,4000	2,3800			2,4000					
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0012826341	DSM 100.1SPSOPENG	EUR	3,0600	3,0800	3,0600			3,0800					
Warrant	NL0011011630	DSM 32.18SPLOPENG	EUR	38,7100	38,7100	38,5300			38,5300					
Warrant	NL0010683074	DSM 34.23SPLOPENG	EUR	36,6500	36,6500	36,4700			36,4700					
Warrant	NL0011624077	DSM 40.54SPLOPENG	EUR	30,3500	30,3500	30,1700			30,1700					
Warrant	NL0011843677	DSM 45.22SPLOPENG	EUR	25,6600	25,6600	25,4800			25,4800					
Warrant	NL0011847975	DSM 50.34SPLOPENG	EUR	20,5400	20,5400	20,3600			20,3600					
Warrant	NL0012063739	DSM 53.06SPLOPENG	EUR	17,8300	17,8300	17,6500			17,6500					
Warrant	NL0012065171	DSM 55.91SPLOPENG	EUR	14,9800	14,9800	14,8000			14,8000					
Warrant	NL0012067557	DSM 58.91SPLOPENG	EUR	12,0300	12,0300	11,8500			11,8500					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 61.98SPLOPENG	EUR	8,9100	8,9100	8,7300			8,7300					

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	NL0012461933	DSM 65.19SPLOPENG	EUR	5,7000	5,7000	5,5200			5,5200					
Warrant	NL0012462915	DSM 68.55SPLOPENG	EUR	2,3300	2,3300	2,1500			2,1500					
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0012837348	DSM 80.88SPSOPENG	EUR	1,1400	1,1600	1,1400			1,1600					
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012832109	DSM 86.98SPSOPENG	EUR	1,7500	1,7700	1,7500			1,7700					
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.54SPSOPENG	EUR	23,3600	23,5800	23,3600			23,5800					
Warrant	NL0010939245	EBAY 6.65PLOPENG	EUR	18,4400	18,4400	18,4400			18,4400					
Warrant	NL0011304332	EBAY 23.25PLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0010097705	ENGIE 7.15PLOPENG	EUR	5,9000	6,0200	5,9000			6,0200					
Warrant	NL0009766021	ENGIE 8.25PLOPENG	EUR	4,8300	4,9600	4,8300			4,9600					
Warrant	NL0012061410	ENGIE 8.85PLOPENG	EUR	4,3200	4,4500	4,3200			4,4500					
Warrant	NL0010217501	ENGIE 9.55PLOPENG	EUR	3,6200	3,7500	3,6200			3,7500					
Warrant	NL0012075493	ENGIE 10.95PLOPENG	EUR	2,3700	2,4900	2,3700			2,4900					
Warrant	NL0011204110	ENGIE 15.25PSOPENG	EUR	4,0600	4,0600	3,9300			3,9300					
Warrant	NL0011024393	ENX 27.15PLOPENG	EUR	22,4600	22,4600	22,2600			22,2600					
Warrant	NL0011371141	EON 4.65PLOPENG	EUR	4,7200	4,7200	4,6700			4,6700					
Warrant	NL0011369756	EON 5.15PLOPENG	EUR	4,2700	4,2700	4,2200			4,2200					
Warrant	NL0011373998	EON 5.65PLOPENG	EUR	3,7900	3,7900	3,7400			3,7400					
Warrant	XS1748853030	ESTX STN0123B	EUR	83,3000	83,3000	83,3000			83,3000					
Warrant	XS1173152825	ESTX STN0220G	EUR	99,9500	100,0500	99,9500			100,0500					
Warrant	XS0914667166	ESTX STN0520G	EUR	105,8900	105,8900	105,8900			105,8900					
Warrant	XS1302980799	ESTX STN1020G	EUR	96,9100	96,9100	96,8900			96,8900					
Warrant	NL0006426546	ESTX 7705PLOPENG	EUR	22,4400	22,4400	22,4400			22,4400					
Warrant	NL0006420747	ESTX 1090SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700					
Warrant	NL0009105162	ESTX 1380SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800					
Warrant	NL0009880137	ESTX 1580SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700					
Warrant	NL0010205019	ESTX 1930SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0010208005	ESTX 2060SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100					
Warrant	NL0010355285	ESTX 2070SPLOPENG	EUR	9,1800	9,1800	9,1800			9,1800					
Warrant	NL0010343927	ESTX 2190SPLOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0010466157	ESTX 2235SPLOPENG	EUR	7,5300	7,5300	7,5300			7,5300					
Warrant	NL0010468385	ESTX 2318SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0010527826	ESTX 2404SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0010529566	ESTX 2450SPLOPENG	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0010536975	ESTX 2493SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0011619572	ESTX 2530SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0011619945	ESTX 2548SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0011849229	ESTX 2631SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0011851480	ESTX 2717SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0011853122	ESTX 2805SPLOPENG	EUR	1,7800	1,7800	1,7800			1,7800					
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR	2,7600	2,7600	2,5000	7357,0000	4	2,5900	2800				
Warrant	NL0011862404	ESTX 2895SPLOPENG	EUR	1,0000	1,0000	0,9300	20,0000	1	0,9300	20				
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0013197981	ESTX 3119SPSOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012837785	ESTX 3215SPSOPENG	EUR	2,5000	2,5000	2,5000			2,5000					
Warrant	NL0012837603	ESTX 3250SPSOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3315SPSOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3418SPSOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0012832224	ESTX 3430SPSOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3524SPSOPENG	EUR	5,5900	5,5900	5,5900			5,5900					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3610SPSOPENG	EUR	7,4000	7,4000	7,4000			7,4000					
Warrant	NL0012071559	ESTX 3635SPSOPENG	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0011304688	ESTX 3730SPSOPENG	EUR	8,6200	8,6200	8,6200			8,6200					
Warrant	NL0012073316	ESTX 3749SPSOPENG	EUR	7,8400	7,8400	7,8400			7,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463616	ESTX 3865SPSOPENG	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0012075162	ESTX 3920SPSOPENG	EUR	10,6200	10,6200	10,6200			10,6200					
Warrant	NL0012466643	ESTX 3985SPSOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	104,5600	104,5900	104,5600			104,5900					
Warrant	NL0011017132	EUCHF 1.06SPLOPENG	EUR	8,1100	8,1100	8,0900			8,0900					
Warrant	NL0012827851	EUCHF 1.12SPLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.978SPLOPENG	EUR	15,2100	15,2100	15,2000			15,2000					
Warrant	NL0011012224	EUCHF0.998SPLOPENG	EUR	13,4800	13,4800	13,4600			13,4600					
Warrant	NL0010969143	EUCHF1.018SPLOPENG	EUR	11,7200	11,7200	11,7000			11,7000					
Warrant	NL0010969135	EUCHF1.039SPLOPENG	EUR	9,9200	9,9200	9,9000			9,9000					
Warrant	NL0011017934	EUCHF1.081SPLOPENG	EUR	6,2700	6,2700	6,2500			6,2500					
Warrant	NL0012072870	EUCHF1.103SPLOPENG	EUR	4,4000	4,4000	4,3800			4,3800					
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.161SPSOPENG	EUR	4,7500	4,7700	4,7500			4,7700					
Warrant	NL0009620442	EUCHF1.185SPSOPENG	EUR	6,9000	6,9200	6,9000			6,9200					
Warrant	NL0012467898	EUCHF1.209SPSOPENG	EUR	9,0300	9,0600	9,0300			9,0600					
Warrant	NL0011856810	EUGBP 0.922SPSOPENG	EUR	3,9200	4,4100	3,9200			4,4100					
Warrant	NL0011204490	EUGBP0.705SPLOPENG	EUR	23,5500	23,5500	23,1800			23,1800					
Warrant	NL0011027792	EUGBP0.727SPLOPENG	EUR	21,1800	21,1800	20,8100			20,8100					
Warrant	NL0011016282	EUGBP0.749SPLOPENG	EUR	18,7400	18,7400	18,3500			18,3500					
Warrant	NL0011487673	EUGBP0.772SPLOPENG	EUR	16,2900	16,2900	15,8900			15,8900					
Warrant	NL0011492160	EUGBP0.795SPLOPENG	EUR	13,7900	13,7900	13,3800			13,3800					
Warrant	NL0011844840	EUGBP0.843SPLOPENG	EUR	8,5400	8,5400	8,1100			8,1100					
Warrant	NL0011846076	EUGBP0.866SPLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.869SPLOPENG	EUR	5,8000	5,8000	5,3500			5,3500					
Warrant	NL0012466650	EUGBP0.895SPSOPENG	EUR											
Warrant	NL0011857123	EUGBP0.948SPSOPENG	EUR	7,0300	7,5400	7,0300			7,5400					
Warrant	NL0011857347	EUGBP0.983SPSOPENG	EUR	10,9600	11,4900	10,9600			11,4900					
Warrant	NL0011858725	EUIPY 108SPLOPENG	EUR	16,9700	16,9700	16,4200			16,4200					
Warrant	NL0011847058	EUIPY 112SPLOPENG	EUR	14,4100	14,4100	13,8400			13,8400					
Warrant	NL0010215604	EUIPY 115SPLOPENG	EUR	11,7700	11,7700	11,1800			11,1800					
Warrant	NL0011860366	EUIPY 119SPLOPENG	EUR	9,1100	9,1100	8,5100			8,5100					
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012827034	EUIPY 122SPLOPENG	EUR	6,3800	6,3800	5,7600			5,7600					
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUIPY 126SPLOPENG	EUR	3,5600	3,5600	2,9200			2,9200					
Warrant	NL0012824692	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012829972	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUIPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUIPY 137SPSOPENG	EUR	9,6200	10,3500	9,6200			10,3500					
Warrant	NL0010594255	EUIPY 139SPSOPENG	EUR	11,8600	12,6000	11,8600			12,6000					
Warrant	NL0010597480	EUIPY 142SPSOPENG	EUR	14,1000	14,8500	14,1000			14,8500					
Warrant	NL0010946653	EUIPY 145SPSOPENG	EUR	16,3700	17,1400	16,3700			17,1400					
Warrant	NL0010949699	EUIPY 148SPSOPENG	EUR	18,7000	19,4800	18,7000			19,4800					
Warrant	NL0010468542	EUNOK 9.02SPLOPENG	EUR	10,9000	11,3000	10,9000			11,3000					
Warrant	NL0012080378	EUNOK 9.29SPLOPENG	EUR	8,2300	8,6300	8,2300			8,6300					
Warrant	NL0011616107	EUNOK10.15SPSOPENG	EUR	4,3000	4,3000	3,8500	332,0000	1	3,8500	80				
Warrant	NL0010220356	EUNOK8.247SPLOPENG	EUR	18,5400	18,9100	18,5400			18,9100					
Warrant	NL0009910736	EUNOK8.502SPLOPENG	EUR	16,0200	16,4000	16,0200			16,4000					
Warrant	NL0010465266	EUNOK8.757SPLOPENG	EUR	13,5000	13,8900	13,5000			13,8900					
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012466841	EURAU 1.53SPLOPENG	EUR	6,8000	7,0300	6,8000			7,0300					
Warrant	NL0012823421	EURAU 1.57SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.399SPLOPENG	EUR	14,8000	15,0100	14,8000			15,0100					
Warrant	NL0010203212	EURAU1.442SPLOPENG	EUR	12,1600	12,3800	12,1600			12,3800					
Warrant	NL0012069017	EURAU1.485SPLOPENG	EUR	9,5200	9,7400	9,5200			9,7400					
Warrant	NL0010592663	EURAU1.673SPSOPENG	EUR	6,1300	6,1300	5,8600			5,8600					
Warrant	NL0010597969	EURAU1.706SPSOPENG	EUR	8,2400	8,2400	7,9700			7,9700					
Warrant	NL0011364039	EURAU1.757SPSOPENG	EUR	11,4800	11,4800	11,2000			11,2000					
Warrant	NL0011481619	EUUSD 1.1SPLOPENG	EUR	5,7100	5,7100	5,2000			5,2000					
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0012822431	EUUSD 1.25SPSOPENG	EUR	7,0400	7,6200	7,0400			7,6200					
Warrant	NL0012068639	EUUSD 1.02SPLOPENG	EUR	11,0600	11,0600	10,5900			10,5900					
Warrant	NL0011862222	EUUSD 1.07SPLOPENG	EUR	8,2900	8,2900	7,8000			7,8000					
Warrant	NL0012063002	EUUSD 1.12SPLOPENG	EUR	2,3200	2,3200	1,7900			1,7900					
Warrant	NL0012831911	EUUSD 1.17SPSOPENG	EUR	2,2700	2,8200	2,2700			2,8200					
Warrant	NL0012064760	EUUSD0.964SPLOPENG	EUR	17,3700	17,3700	16,9200			16,9200					
Warrant	NL0011627641	EUUSD0.965SPLOPENG	EUR	17,3900	17,3900	16,9400			16,9400					
Warrant	NL0012061865	EUUSD0.974SPLOPENG	EUR	16,5300	16,5300	16,0800			16,0800					
Warrant	NL0012061857	EUUSD1.055SPLOPENG	EUR	8,0000	8,0000	7,5100			7,5100					
Warrant	NL0011861588	EUUSD1.066SPLOPENG	EUR	7,0800	7,0800	6,5900			6,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011861570	EUUSD1.076SPLOPENG	EUR	6,1400	6,1400	5,6400			5,6400					
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.087SPLOPENG	EUR	5,2000	5,2000	4,6900			4,6900					
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0011483144	EUUSD1.098SPLOPENG	EUR	4,2600	4,2600	3,7500			3,7500					
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.109SPLOPENG	EUR	3,3300	3,3300	2,8200			2,8200					
Warrant	NL0011205620	EUUSD1.112SPLOPENG	EUR	4,7400	4,7400	4,2300			4,2300					
Warrant	NL0012063366	EUUSD1.123SPLOPENG	EUR	3,7700	3,7700	3,2500			3,2500					
Warrant	NL0012068621	EUUSD1.126SPLOPENG	EUR											
Warrant	NL0012835433	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.129SPLOPENG	EUR											
Warrant	NL0013197999	EUUSD1.132SPLOPENG	EUR	1,3300	1,3300	0,8000			0,8000					
Warrant	NL0012070742	EUUSD1.135SPLOPENG	EUR											
Warrant	NL0012071260	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	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012833578	EUUSD1.159SPSOPENG	EUR	1,2300	1,7800	1,1700	686,4000	3	1,7800	480				
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012834105	EUUSD1.165SPSOPENG	EUR	3,8400	4,4000	3,8400			4,4000					
Warrant	NL0012826838	EUUSD1.168SPSOPENG	EUR											
Warrant	NL0012826895	EUUSD1.175SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPSOPENG	EUR											
Warrant	NL0012831465	EUUSD1.182SPSOPENG	EUR	3,2900	3,8500	3,2900			3,8500					
Warrant	NL0012825723	EUUSD1.188SPSOPENG	EUR	5,9600	6,5300	5,9600			6,5300					
Warrant	NL0012820500	EUUSD1.194SPSOPENG	EUR	4,3600	4,9300	4,3600			4,9300					
Warrant	NL0012818934	EUUSD1.206SPSOPENG	EUR	5,4200	5,9900	5,4200			5,9900					
Warrant	NL0012819536	EUUSD1.213SPSOPENG	EUR	8,1200	8,7100	8,1200			8,7100					
Warrant	NL0012481121	EUUSD1.219SPSOPENG	EUR	6,4900	7,0700	6,4900			7,0700					
Warrant	NL0012819031	EUUSD1.225SPSOPENG	EUR	9,2200	9,8200	9,2200			9,8200					
Warrant	NL0012480933	EUUSD1.231SPSOPENG	EUR	7,5600	8,1500	7,5600			8,1500					
Warrant	NL0012480859	EUUSD1.244SPSOPENG	EUR	8,6600	9,2500	8,6600			9,2500					
Warrant	NL0012474852	EUUSD1.257SPSOPENG	EUR	9,7800	10,3800	9,7800			10,3800					
Warrant	NL0010820270	EUUSD1.263SPSOPENG	EUR	12,5800	13,1900	12,5800			13,1900					
Warrant	NL0010816880	EUUSD1.269SPSOPENG	EUR	10,9300	11,5300	10,9300			11,5300					
Warrant	NL0010816674	EUUSD1.275SPSOPENG	EUR	13,7200	14,3300	13,7200			14,3300					
Warrant	NL0010814257	EUUSD1.282SPSOPENG	EUR	12,0600	12,6700	12,0600			12,6700					
Warrant	NL0010813200	EUUSD1.295SPSOPENG	EUR	13,2000	13,8100	13,2000			13,8100					
Warrant	NL0010755807	EUUSD1.308SPSOPENG	EUR	14,3100	14,9300	14,3100			14,9300					
Warrant	NL0010742177	EUUSD1.335SPSOPENG	EUR	16,6800	17,3100	16,6800			17,3100					
Warrant	NL0009757434	EUUSD1.342SPSOPENG	EUR	19,6600	20,3100	19,6600			20,3100					
Warrant	NL0010542510	EUUSD1.349SPSOPENG	EUR	17,8600	18,5000	17,8600			18,5000					
Warrant	NL0009231521	EUUSD1.355SPSOPENG	EUR	20,8400	21,5000	20,8400			21,5000					
Warrant	NL0012471247	EUUSD1.362SPSOPENG	EUR	19,0100	19,6500	19,0100			19,6500					
Warrant	NL0009234681	EUUSD1.395SPSOPENG	EUR	24,3700	25,0400	24,3700			25,0400					
Warrant	NL0009234731	EUUSD1.439SPSOPENG	EUR	28,2600	28,9600	28,2600			28,9600					
Warrant	NL0010685731	EUUSD1.453SPSOPENG	EUR	29,5300	30,2300	29,5300			30,2300					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	1,0200	1,0200	1,0200			1,0200					
Warrant	NL0010215331	FBOOK 26SPLOPENG	EUR	89,9800	89,9800	89,9800			89,9800					
Warrant	NL0011625306	FBOOK 107SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	DE000CJ3N9V0	FBOOK 165C 0319Z	EUR	0,0870	0,0870	0,0450			0,0450					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,0330	0,0330	0,0260			0,0260					
Warrant	DE000CV8AK62	FBOOK 200C 0319Z	EUR	0,0210	0,0210	0,0200			0,0200					
Warrant	NL0010529012	FBOOK 33.6SPLOPENG	EUR	83,8500	83,8500	83,8500			83,8500					
Warrant	NL0010754057	FBOOK 71.3SPLOPENG	EUR	53,7600	53,7600	53,7600			53,7600					
Warrant	NL0011362421	FBOOK 87.3SPLOPENG	EUR	40,9300	40,9300	40,9300			40,9300					
Warrant	NL0011366455	FBOOK 93.4SPLOPENG	EUR	36,0400	36,0400	36,0400			36,0400					
Warrant	NL0011617725	FBOOK103.4SPLOPENG	EUR	20,1200	20,1200	20,1200			20,1200					
Warrant	NL0011622675	FBOOK111.8SPLOPENG	EUR	12,7300	12,7300	12,7300			12,7300					
Warrant	NL0011627096	FBOOK114.5SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0011630710	FBOOK117.4SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0010677035	FBOOK60.36SPLOPENG	EUR	57,8700	57,8700	57,8700			57,8700					
Warrant	NL0010756284	FBOOK73.42SPLOPENG	EUR	46,4000	46,4000	46,4000			46,4000					
Warrant	NL0010756276	FBOOK77.09SPLOPENG	EUR	43,1800	43,1800	43,1800			43,1800					

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
Warrant	NL0011365382	FBOOK89 27SPLOPENG	EUR	32,5000	32,5000	32,5000			32,5000					
Warrant	DE000C3N9X6	FMOTR 9C 0319Z	EUR	0,2900	0,2900	0,2450			0,2450					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR	3,3300	3,3300	3,3100			3,3100					
Warrant	NL0013197171	FUGRO 11SPSOPENG	EUR	4,4400	4,4400	4,4200			4,4200					
Warrant	NL0013197163	FUGRO 6.3SPLOPENG	EUR	2,2800	2,5200	2,2800	1260,0000	1	2,2800	500				
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR	1,8200	1,9200	1,8100	374,4000	3	1,8300	200				
Warrant	NL0013198088	FUGRO 7.2SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0010944492	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0012078604	FUGRO 9.1SPLOPENG	EUR											
Warrant	NL0013197692	FUGRO 9.4SPSOPENG	EUR	1,7200	1,7200	1,7000			1,7000					
Warrant	NL0010944484	FUGRO 9.5SPLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.9SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO 10.9SPSOPENG	EUR	3,2200	3,2200	3,2100			3,2100					
Warrant	NL0012827927	FUGRO 11.6SPLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.8SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.1SPSOPENG	EUR	5,6600	5,6600	5,6400			5,6400					
Warrant	NL0012829352	FUGRO 12.2SPSOPENG	EUR											
Warrant	NL0012827208	FUGRO 13.3SPSOPENG	EUR	6,9900	6,9900	6,9800			6,9800					
Warrant	NL0012071146	FUGRO 14.7SPSOPENG	EUR	8,4600	8,4600	8,4500			8,4500					
Warrant	NL0011844725	FUGRO 16.1SPSOPENG	EUR	10,0900	10,0900	10,0700			10,0700					
Warrant	NL0013197684	FUGRO 7.44SPLOPENG	EUR	0,7100	0,7100	0,7100			0,7100					
Warrant	NL0013197510	FUGRO 7.83SPLOPENG	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0012838247	FUGRO 8.23SPLOPENG	EUR											
Warrant	NL0012829220	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013197502	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0012078216	FUGRO 9.56SPLOPENG	EUR											
Warrant	NL0012838502	FUGRO 9.57SPLOPENG	EUR											
Warrant	NL0012077895	FUGRO10.01SPLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.04SPLOPENG	EUR											
Warrant	NL0013197528	FUGRO10.11SPSOPENG	EUR	2,4500	2,4500	2,4300			2,4300					
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPLOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0012833834	FUGRO10.94SPSOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPLOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.73SPSOPENG	EUR	4,0600	4,0600	4,0400			4,0400					
Warrant	NL0012827414	FUGRO12.63SPSOPENG	EUR	4,9500	4,9500	4,9300			4,9300					
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											
Warrant	NL0012824221	FUGRO13.58SPSOPENG	EUR	5,9100	5,9100	5,8900			5,8900					
Warrant	NL0012073159	FUGRO14.62SPSOPENG	EUR	6,9300	6,9300	6,9200			6,9200					
Warrant	NL0012066567	FUGRO16.91SPSOPENG	EUR	9,2400	9,2400	9,2200			9,2200					
Warrant	NL0011630934	FUGRO18.21SPSOPENG	EUR	10,5300	10,5300	10,5100			10,5100					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0560	0,0730	0,0560			0,0730					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0240	0,0340	0,0240			0,0340					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012473029	GAS 2.1SPLOPENG	EUR	1,5500	1,6400	1,5500			1,6400					
Warrant	NL0012827661	GAS 2.9SPLOPENG	EUR											
Warrant	NL0012462246	GAS 3.3SPSOPENG	EUR											
Warrant	NL0012836399	GAS 3.7SPLOPENG	EUR											
Warrant	NL0011374814	GAS 4.3SPSOPENG	EUR											
Warrant	NL0010963401	GAS 4.9SPSOPENG	EUR											
Warrant	NL0012467732	GAS 2.25SPLOPENG	EUR	1,4400	1,5300	1,4400			1,5300					
Warrant	NL0012467997	GAS 2.62SPLOPENG	EUR	1,1300	1,2200	1,1300			1,2200					
Warrant	NL0012476675	GAS 2.75SPLOPENG	EUR	1,0300	1,1200	1,0300			1,1200					
Warrant	NL0012827026	GAS 2.76SPLOPENG	EUR											
Warrant	NL0012829691	GAS 2.88SPLOPENG	EUR	0,9200	1,0000	0,9200			1,0000					
Warrant	NL0012831077	GAS 3.03SPLOPENG	EUR	0,7900	0,8800	0,7900			0,8800					
Warrant	NL0012477954	GAS 3.07SPSOPENG	EUR											
Warrant	NL0012831507	GAS 3.18SPLOPENG	EUR	0,6700	0,7600	0,6700			0,7600					
Warrant	NL0012831903	GAS 3.22SPLOPENG	EUR											
Warrant	NL0012834923	GAS 3.35SPLOPENG	EUR	0,5400	0,6200	0,5400			0,6200					
Warrant	NL0013198021	GAS 3.52SPLOPENG	EUR	0,3900	0,4800	0,3900			0,4800					

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	NL0012836217	GAS 3.52SPLOPENG	EUR											
Warrant	NL0012066203	GAS 3.59SPSOPENG	EUR											
Warrant	NL0012836472	GAS 3.89SPLOPENG	EUR											
Warrant	NL0012838346	GAS 4.09SPLOPENG	EUR											
Warrant	NL0012838338	GAS 4.31SPLOPENG	EUR											
Warrant	NL0013198039	GAS 4.37SPSOPENG	EUR	0,9400	0,9400	0,8600			0,8600					
Warrant	NL0012836407	GAS 4.38SPSOPENG	EUR											
Warrant	NL0013196959	GAS 4.71SPSOPENG	EUR	1,2500	1,2500	1,1700			1,1700					
Warrant	NL0012836225	GAS 4.71SPSOPENG	EUR											
Warrant	NL0012835672	GAS 5.07SPSOPENG	EUR	1,5900	1,5900	1,5100			1,5100					
Warrant	NL0012834931	GAS 5.45SPSOPENG	EUR	1,9600	1,9600	1,8800			1,8800					
Warrant	NL0012835680	GAS 6.22SPSOPENG	EUR	2,6800	2,6800	2,6100			2,6100					
Warrant	NL0012836092	GAS 6.65SPSOPENG	EUR	3,0800	3,0800	3,0100			3,0100					
Warrant	NL0011850888	GBL 68SPLOPENG	EUR	10,4400	10,9000	10,4400			10,9000					
Warrant	NL0009111327	GBL 36.5SPLOPENG	EUR	39,8200	40,2800	39,8200			40,2800					
Warrant	NL0010104246	GBL 40.3SPLOPENG	EUR	36,2000	36,6600	36,2000			36,6600					
Warrant	NL0010207197	GBL 45.4SPLOPENG	EUR	31,5100	31,9700	31,5100			31,9700					
Warrant	NL0010597985	GBL 56.4SPLOPENG	EUR	21,2800	21,7400	21,2800			21,7400					
Warrant	NL0010542247	GBPUS 1.62SPSOPENG	EUR	33,7300	33,9800	33,7300			33,9800					
Warrant	NL0012838569	GBPUS1.181SPLOPENG	EUR	9,5400	9,5400	9,5200			9,5200					
Warrant	NL0011857040	GBPUS1.216SPLOPENG	EUR	6,4200	6,4200	6,3800			6,3800					
Warrant	NL0011856844	GBPUS1.254SPLOPENG	EUR											
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR											
Warrant	NL0012837850	GBPUS1.308SPSOPENG	EUR	5,9900	6,0900	5,9900			6,0900					
Warrant	NL0012823413	GBPUS1.349SPSOPENG	EUR	9,6100	9,7400	9,6100			9,7400					
Warrant	NL0012481493	GBPUS1.391SPSOPENG	EUR	13,3300	13,4700	13,3300			13,4700					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.434SPSOPENG	EUR	17,1700	17,3400	17,1700			17,3400					
Warrant	NL0011479696	GBPUS1.478SPSOPENG	EUR	21,1300	21,3100	21,1300			21,3100					
Warrant	NL0010944336	GBPUS1.524SPSOPENG	EUR	25,2200	25,4300	25,2200			25,4300					
Warrant	NL0010816260	GBPUS1.571SPSOPENG	EUR	29,3900	29,6200	29,3900			29,6200					
Warrant	NL0010597506	GBPUS1.668SPSOPENG	EUR	38,0400	38,3200	38,0400			38,3200					
Warrant	NL0010741112	GBPUS1.718SPSOPENG	EUR	42,5000	42,8000	42,5000			42,8000					
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,0670	0,0670	0,0530			0,0530					
Warrant	DE000CV8AKB0	GILEA 90C 0319Z	EUR	0,0200	0,0200	0,0160			0,0160					
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											
Warrant	DE000CV8B045	GLPG 90C 0319Z	EUR	0,5450	0,5450	0,5450			0,5450					
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	DE000CJ3PIX1	GLPG 105C 0619Z	EUR	0,4950	0,4950	0,4950			0,4950					
Warrant	DE000CV8AQV9	GLPG 110C 0319Z	EUR	0,2100	0,2100	0,2100			0,2100					
Warrant	NL0011845383	GLPG 36.4SPLOPENG	EUR	49,5500	49,5500	47,2300	236,1500	1	47,5100	5				
Warrant	NL0011844139	GLPG 41.6SPLOPENG	EUR	44,8000	44,8000	42,7600			42,7600					
Warrant	NL0011844121	GLPG 43.8SPLOPENG	EUR	42,7900	42,7900	40,6500	487,8000	1	40,7500	12				
Warrant	NL0011845391	GLPG 47.1SPLOPENG	EUR	39,7800	39,7800	37,7400			37,7400					
Warrant	NL0011859525	GLPG 49.5SPLOPENG	EUR	37,6400	37,6400	35,6000	3598,0000	1	35,6000	100				
Warrant	NL0012065239	GLPG 51.7SPLOPENG	EUR	31,5500	31,5500	29,5100			29,5100					
Warrant	NL0011859517	GLPG 54.6SPLOPENG	EUR	33,0100	33,0100	30,9700	313,2600	2	30,9700	10				
Warrant	NL0012064141	GLPG 55.8SPLOPENG	EUR	27,5800	27,5800	25,5400			25,5400					
Warrant	NL0012063341	GLPG 57.3SPLOPENG	EUR	30,5300	30,5300	28,4900			28,4900					
Warrant	NL0012064125	GLPG 59.4SPLOPENG	EUR	24,0000	24,0000	21,9300	11670,4800	2	21,9300	527				
Warrant	NL0012065221	GLPG 62.3SPLOPENG	EUR	20,9800	20,9800	18,9400	483,3600	1	18,9400	24				
Warrant	NL0012075774	GLPG 63.2SPLOPENG	EUR	25,1800	25,1800	23,1300			23,1300					
Warrant	NL0012468078	GLPG 69.7SPLOPENG	EUR	19,3000	19,3000	17,2600			17,2600					
Warrant	NL0012822720	GLPG 76.8SPLOPENG	EUR	12,7800	12,7800	10,7400			10,7400					
Warrant	NL0012823843	GLPG 80.3SPLOPENG	EUR											
Warrant	NL0012831713	GLPG 80.6SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900					
Warrant	NL0012827521	GLPG 84.3SPLOPENG	EUR											
Warrant	NL0012831705	GLPG 84.5SPLOPENG	EUR											
Warrant	NL0012835847	GLPG 84.7SPLOPENG	EUR											
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012833123	GLPG 88.7SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012826747	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012829568	GLPG 93.1SPLOPENG	EUR											
Warrant	NL0012827539	GLPG 93.4SPSOPENG	EUR											
Warrant	NL0013196843	GLPG 93.5SPLOPENG	EUR											
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197361	GLPG 98.45SPOPENG	EUR	27,0800	29,0800	27,0800			29,0800					
Warrant	NL0013196868	GLPG 102.35SPOPENG	EUR	21,4800	23,4800	21,4800			23,4800					
Warrant	NL0012471221	GLPG 104.45SPOPENG	EUR											
Warrant	NL0012829576	GLPG 108.25SPOPENG	EUR	37,9000	39,9000	37,9000			39,9000					
Warrant	NL0012829881	GLPG 112.45SPOPENG	EUR	31,6100	33,6100	31,6100			33,6100					
Warrant	NL0012077937	GLPG 66.44SPOPENG	EUR	17,0400	17,0400	14,9000	511,2000	1	14,9000	30				
Warrant	NL0012078240	GLPG 69.77SPOPENG	EUR	13,6900	13,6900	11,0000	6651,5000	6	11,5300	575				
Warrant	NL0012822761	GLPG 73.27SPOPENG	EUR	10,8400	10,8400	8,1500	7753,1000	9	8,8000	866				
Warrant	NL0012822753	GLPG 76.94SPOPENG	EUR	7,1800	7,1800	4,6000	11774,0100	15	5,1400	2043				
Warrant	NL0012823942	GLPG 80.41SPOPENG	EUR											
Warrant	NL0012829873	GLPG 80.78SPOPENG	EUR	3,3200	3,3200	1,6200	2728,3800	5	1,6200	1184				
Warrant	NL0012824270	GLPG 84.43SPOPENG	EUR											
Warrant	NL0012829865	GLPG 84.56SPOPENG	EUR											
Warrant	NL0012832869	GLPG 84.62SPOPENG	EUR											
Warrant	NL0012834337	GLPG 84.82SPOPENG	EUR											
Warrant	NL0012825145	GLPG 88.54SPOPENG	EUR											
Warrant	NL0012826440	GLPG 88.59SPOPENG	EUR											
Warrant	NL0012829857	GLPG 88.79SPOPENG	EUR											
Warrant	NL0012833214	GLPG 88.85SPOPENG	EUR											
Warrant	NL0012834543	GLPG 88.94SPOPENG	EUR											
Warrant	NL0012835367	GLPG 88.95SPOPENG	EUR											
Warrant	NL0012837199	GLPG 89.02SPOPENG	EUR											
Warrant	NL0013196850	GLPG 89.07SPOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPOPENG	EUR											
Warrant	NL0013197759	GLPG 93.07SPOPENG	EUR	12,2700	14,2700	12,2700			14,2700					
Warrant	NL0012836019	GLPG 93.12SPOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPOPENG	EUR											
Warrant	NL0012831895	GLPG 93.44SPOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPOPENG	EUR											
Warrant	NL0012462345	GMLTO 31SPOPENG	EUR	21,9400	21,9400	21,9000			21,9000					
Warrant	NL0012469712	GMLTO 40.65PPOPENG	EUR	12,9600	12,9600	12,9200			12,9200					
Warrant	NL0012473177	GMLTO 46.55PPOPENG	EUR	7,4600	7,4600	7,4200			7,4200					
Warrant	NL0012835789	GMLTO 54.45SPOPENG	EUR	8,1100	8,1500	8,1100			8,1500					
Warrant	NL0011366471	GMLTO 65.75SPOPENG	EUR	20,3000	20,3400	20,3000			20,3400					
Warrant	NL0012463509	GMLTO27.44SPOPENG	EUR	23,5500	23,5500	23,5100			23,5100					
Warrant	NL0012462956	GMLTO30.38SPOPENG	EUR	20,6000	20,6000	20,5600			20,5600					
Warrant	NL0012467054	GMLTO31.92SPOPENG	EUR	19,1900	19,1900	19,1500			19,1500					
Warrant	NL0012470892	GMLTO47.22SPOPENG	EUR	3,8800	3,8800	3,8400			3,8400					
Warrant	NL0012832125	GMLTO51.76SPOPENG	EUR	1,5000	1,5400	1,5000			1,5400					
Warrant	NL0012063044	GMLTO52.59SPOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPOPENG	EUR											
Warrant	NL0012072581	GMLTO55.66SPOPENG	EUR	5,2800	5,3200	5,2800			5,3200					
Warrant	NL0006408544	GOLD 773SPOPENG	EUR	44,3700	44,3900	44,3700			44,3900					
Warrant	NL0006408551	GOLD 838SPOPENG	EUR	38,9000	38,9000	38,8900			38,8900					
Warrant	NL0006408569	GOLD 902SPOPENG	EUR	33,4300	33,4300	33,3900			33,3900					
Warrant	NL0012827562	GOLD 921SPOPENG	EUR	31,8100	31,8100	31,7700			31,7700					
Warrant	NL0012827570	GOLD 957SPOPENG	EUR	28,8000	28,8000	28,7400			28,7400					
Warrant	NL0006423535	GOLD 987SPOPENG	EUR	26,1800	26,1800	26,1100			26,1100					
Warrant	NL0012827554	GOLD 997SPOPENG	EUR	25,3600	25,3600	25,2900			25,2900					
Warrant	NL0012827547	GOLD 1023SPOPENG	EUR	23,2100	23,2100	23,1300			23,1300					
Warrant	NL0011483169	GOLD 1030SPOPENG	EUR	20,2700	20,2700	20,1700			20,1700					
Warrant	NL0006425571	GOLD 1050SPOPENG	EUR	20,8800	20,8800	20,7800			20,7800					
Warrant	NL0011480074	GOLD 1051SPOPENG	EUR	18,4400	18,4400	18,3200			18,3200					
Warrant	NL0011304779	GOLD 1073SPOPENG	EUR	16,5700	16,7700	16,4400	16770,0000	1	16,4400	1000				
Warrant	NL0009105469	GOLD 1088SPOPENG	EUR	17,6500	17,6500	17,5300			17,5300					
Warrant	NL0011303797	GOLD 1095SPOPENG	EUR	14,6500	14,6500	14,5100			14,5100					
Warrant	NL0011303789	GOLD 1117SPOPENG	EUR	12,7200	12,7200	12,5700			12,5700					
Warrant	NL0011618392	GOLD 1124SPOPENG	EUR	14,6200	14,6200	14,4900			14,4900					
Warrant	NL0009107663	GOLD 1126SPOPENG	EUR	14,4300	14,4300	14,3000			14,3000					
Warrant	NL0010944815	GOLD 1140SPOPENG	EUR	10,7200	10,9500	10,5700	1095,0000	1	10,5700	100				
Warrant	NL0011480942	GOLD 1149SPOPENG	EUR	12,5200	12,5200	12,3700			12,3700					
Warrant	NL0011487533	GOLD 1162SPOPENG	EUR	8,7200	8,7700	8,5600	4385,0000	1	8,5600	500				
Warrant	NL0011493820	GOLD 1168SPOPENG	EUR											
Warrant	NL0011488671	GOLD 1171SPOPENG	EUR	10,5700	10,5700	10,4200			10,4200					
Warrant	NL0011493192	GOLD 1178SPOPENG	EUR											
Warrant	NL0012827638	GOLD 1182SPOPENG	EUR											
Warrant	NL0012827679	GOLD 1186SPOPENG	EUR	6,6600	6,8300	6,4900	1024,5000	1	6,4900	150				
Warrant	NL0012831473	GOLD 1187SPOPENG	EUR											
Warrant	NL0012062491	GOLD 1192SPOPENG	EUR											
Warrant	NL0012832018	GOLD 1195SPOPENG	EUR	8,5800	8,5800	8,4200			8,4200					
Warrant	NL0012062798	GOLD 1202SPOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012836795	GOLD 1209SPLOPENG	EUR	4,6100	4,8500	4,3000	19372,0600	40	4,3900	4242				
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012837454	GOLD 1219SPLOPENG	EUR	6,5500	6,5500	6,3800			6,3800					
Warrant	NL0012826978	GOLD 1220SPLOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012826937	GOLD 1228SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012824635	GOLD 1254SPLOPENG	EUR											
Warrant	NL0012825897	GOLD 1258SPLOPENG	EUR											
Warrant	NL0012826465	GOLD 1265SPLOPENG	EUR											
Warrant	NL0012822738	GOLD 1280SPLOPENG	EUR	1,9600	2,1800	1,9600			2,1800					
Warrant	NL0012822050	GOLD 1306SPLOPENG	EUR	4,2200	4,4500	4,2200			4,4500					
Warrant	NL0012819601	GOLD 1332SPLOPENG	EUR	6,5500	6,7900	6,5500			6,7900					
Warrant	NL0012480412	GOLD 1359SPLOPENG	EUR	8,9200	9,1800	8,9200			9,1800					
Warrant	NL0011850722	GOLD 1378SPLOPENG	EUR	14,1500	14,4300	14,1500			14,4300					
Warrant	NL0010358610	GOLD 1387SPLOPENG	EUR	11,1500	11,4200	11,1500			11,4200					
Warrant	NL0010358453	GOLD 1421SPLOPENG	EUR	17,9800	18,2900	17,9800			18,2900					
Warrant	NL0012079537	GOLD 1427SPLOPENG	EUR	14,8000	15,0900	14,8000			15,0900					
Warrant	NL0010357943	GOLD 1457SPLOPENG	EUR	21,2700	21,5900	21,2700			21,5900					
Warrant	NL0010209201	GOLD 1656SPLOPENG	EUR	34,6400	35,0300	34,6400			35,0300					
Warrant	NL0009765932	GOLD 1828SPLOPENG	EUR	54,6500	55,1500	54,6500			55,1500					
Warrant	NL0009876564	GOLD 1919SPLOPENG	EUR	62,8800	63,4200	62,8800			63,4200					
Warrant	NL0010689527	HEINK 45SPLOPENG	EUR	36,8600	36,8600	35,7000			35,7000					
Warrant	NL0011016357	HEINK 61SPLOPENG	EUR	22,0400	22,0400	20,8800			20,8800					
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	70,3300	70,3300	69,1700			69,1700					
Warrant	NL0009110154	HEINK 18.5SPLOPENG	EUR	61,5500	61,5500	60,3900			60,3900					
Warrant	NL0009766724	HEINK 26.4SPLOPENG	EUR	54,1800	54,1800	53,0200			53,0200					
Warrant	NL0010085627	HEINK 36.2SPLOPENG	EUR	45,0800	45,0800	43,9200			43,9200					
Warrant	NL0010202412	HEINK 38.5SPLOPENG	EUR	43,0000	43,0000	41,8400			41,8400					
Warrant	NL0010812129	HEINK 48.7SPLOPENG	EUR	33,5000	33,5000	32,3400			32,3400					
Warrant	NL0010830899	HEINK 52.5SPLOPENG	EUR	29,9300	29,9300	28,7700			28,7700					
Warrant	NL0010968715	HEINK 56.6SPLOPENG	EUR	26,1200	26,1200	24,9600			24,9600					
Warrant	NL0011011606	HEINK 59.9SPLOPENG	EUR	19,1900	19,1900	18,0300			18,0300					
Warrant	NL0011362264	HEINK 65.6SPLOPENG	EUR	17,7600	17,7600	16,6000			16,6000					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.7SPLOPENG	EUR	8,6400	9,7800	8,6400			9,7800					
Warrant	NL0012837173	HEINK 84.6SPLOPENG	EUR	6,4000	7,5400	6,4000			7,5400					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0010679700	HEINK43.16SPLOPENG	EUR	35,9200	35,9200	34,7600			34,7600					
Warrant	NL0010689758	HEINK45.66SPLOPENG	EUR	33,4200	33,4200	32,2600			32,2600					
Warrant	NL0010743142	HEINK48.25SPLOPENG	EUR	30,8300	30,8300	29,6700			29,6700					
Warrant	NL0010813705	HEINK50.95SPLOPENG	EUR	28,1300	28,1300	26,9700			26,9700					
Warrant	NL0010940037	HEINK53.79SPLOPENG	EUR	25,2900	25,2900	24,1300			24,1300					
Warrant	NL0010967618	HEINK56.77SPLOPENG	EUR	22,3100	22,3100	21,1500			21,1500					
Warrant	NL0011022132	HEINK63.18SPLOPENG	EUR	15,9000	15,9000	14,7400			14,7400					
Warrant	NL0011363098	HEINK66.57SPLOPENG	EUR	12,5100	12,5100	11,3500	1191,0000	1	11,3500	100				
Warrant	NL0012065379	HEINK70.05SPLOPENG	EUR	9,0900	9,0900	7,9300			7,9300					
Warrant	NL0012066179	HEINK73.71SPLOPENG	EUR	5,4300	5,4300	4,2700			4,2700					
Warrant	NL0012833172	HEINK77.21SPLOPENG	EUR											
Warrant	NL0012834428	HEINK77.36SPLOPENG	EUR											
Warrant	NL0012838510	HEINK77.41SPLOPENG	EUR	1,7200	1,7200	0,6300	229,0000	2	0,6300	200				
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK90.98SPLOPENG	EUR	12,7800	13,9200	12,7800			13,9200					
Warrant	NL0012469381	HEINK97.84SPLOPENG	EUR	19,7300	20,8700	19,7300			20,8700					
Warrant	NL0010466041	HENKE 54.7SPLOPENG	EUR	46,4200	46,5000	46,4200			46,5000					
Warrant	NL0010458881	HENKE 59.4SPLOPENG	EUR	42,1000	42,1800	42,1000			42,1800					
Warrant	NL0010458808	HENKE 66.2SPLOPENG	EUR	35,6900	35,7700	35,6900			35,7700					
Warrant	NL0010526380	HENKE 71.4SPLOPENG	EUR	30,9100	30,9900	30,9100			30,9900					
Warrant	NL0010946323	HENKE 78.3SPLOPENG	EUR	24,4400	24,5200	24,4400			24,5200					
Warrant	NL0010953790	HENKE 85.9SPLOPENG	EUR	17,3900	17,4700	17,3900			17,4700					
Warrant	NL0012825483	HENKE101.6SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6150SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0011491485	HSCEI 6530SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0011623467	HSCEI 6910SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600					

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	NL0011623566	HSCEI 7320SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0011847231	HSCEI 7720SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0011849088	HSCEI 8150SPLOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0011850003	HSCEI 8600SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0012064182	HSCEI 9070SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9560SPLOPENG	EUR	1,1300	1,1300	1,1100			1,1100					
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0012828040	HSCEI11110SPSOPENG	EUR	1,8700	1,9000	1,8700			1,9000					
Warrant	NL0012825657	HSCEI11700SPSOPENG	EUR	2,5600	2,5900	2,5600			2,5900					
Warrant	NL0012475719	HSCEI12320SPSOPENG	EUR	3,2800	3,3200	3,2800			3,3200					
Warrant	NL0012472971	HSCEI12990SPSOPENG	EUR	4,0700	4,1100	4,0700			4,1100					
Warrant	NL0012469787	HSCEI13700SPSOPENG	EUR	4,9000	4,9500	4,9000			4,9500					
Warrant	NL0012471114	HSCEI14410SPSOPENG	EUR	5,7300	5,7800	5,7300			5,7800					
Warrant	NL0006408130	HSI 4920SPLOPENG	EUR	23,4700	23,4700	23,4700			23,4700					
Warrant	NL0006429086	HSI 6870SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900					
Warrant	NL0009107994	HSI 11270SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100					
Warrant	NL0009881267	HSI 12130SPLOPENG	EUR	15,8400	15,8400	15,8400			15,8400					
Warrant	NL0009902261	HSI 13930SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300					
Warrant	NL0010098232	HSI 14910SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800					
Warrant	NL0010103727	HSI 15920SPLOPENG	EUR	11,8100	11,8100	11,8100			11,8100					
Warrant	NL0010208468	HSI 16970SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000					
Warrant	NL0011623558	HSI 17940SPLOPENG	EUR	9,6600	9,6600	9,6600			9,6600					
Warrant	NL0011845490	HSI 18950SPLOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	NL0011849997	HSI 20000SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	NL0012064562	HSI 21090SPLOPENG	EUR	6,3100	6,3100	6,3100			6,3100					
Warrant	NL0012065874	HSI 22240SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0012072417	HSI 23440SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR											
Warrant	NL0012837892	HSI 24620SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0012833347	HSI 27190SPSOPENG	EUR											
Warrant	NL0012837900	HSI 27190SPSOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30130SPSOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0012472963	HSI 31750SPSOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0012469761	HSI 33470SPSOPENG	EUR	10,6600	10,6600	10,6600			10,6600					
Warrant	NL0009901933	IBEX 4000SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300					
Warrant	NL0010203337	IBEX 4320SPLOPENG	EUR	4,5200	4,5200	4,4900			4,4900					
Warrant	NL0010203733	IBEX 4660SPLOPENG	EUR	4,1900	4,1900	4,1700			4,1700					
Warrant	NL0010204335	IBEX 5010SPLOPENG	EUR	3,8500	3,8500	3,8300			3,8300					
Warrant	NL0010207106	IBEX 5780SPLOPENG	EUR	3,1200	3,1200	3,1000			3,1000					
Warrant	NL0010528964	IBEX 6590SPLOPENG	EUR	2,3600	2,3600	2,3300			2,3300					
Warrant	NL0010530408	IBEX 7020SPLOPENG	EUR	1,9400	1,9400	1,9200			1,9200					
Warrant	NL0011847686	IBEX 7410SPLOPENG	EUR	1,5700	1,5700	1,5400			1,5400					
Warrant	NL0011850813	IBEX 7820SPLOPENG	EUR	1,1800	1,1800	1,1500			1,1500					
Warrant	NL0011862859	IBEX 8240SPLOPENG	EUR	0,7800	0,7800	0,7500			0,7500					
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012836985	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9460SPSOPENG	EUR	1,3900	1,4200	1,3900			1,4200					
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9970SPSOPENG	EUR	1,9100	1,9400	1,9100			1,9400					
Warrant	NL0011027925	IBEX 10510SPSOPENG	EUR	2,4800	2,5100	2,4800			2,5100					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 11100SPSOPENG	EUR	3,1000	3,1300	3,1000			3,1300					
Warrant	NL0012075725	IBEX 11680SPSOPENG	EUR	3,7100	3,7400	3,7100			3,7400					
Warrant	NL0011362512	IBM 111SPLOPENG	EUR	0,8100	0,8100	0,8100			0,8100					
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32SPLOPENG	EUR	29,6700	30,0300	29,6700			30,0300					
Warrant	NL0012836498	INBEV 73SPSOPENG	EUR	19,6900	19,6900	19,3400			19,3400					
Warrant	NL0010200788	INBEV 50.4SPLOPENG	EUR	12,5400	12,9000	12,5400			12,9000					
Warrant	NL0012834022	INBEV 52.9SPLOPENG	EUR	7,1200	7,4800	7,1200			7,4800					
Warrant	NL0012834014	INBEV 55.6SPLOPENG	EUR	4,4800	4,8400	3,9800	278,6000	1	4,8400	70				
Warrant	NL0010465779	INBEV 56.3SPLOPENG	EUR	7,0100	7,3700	7,0100	281,6000	1	7,3700	40				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0010681219	INBEV 62.75SPLOPENG	EUR											
Warrant	NL0013197197	INBEV 66.45SPOPENG	EUR	12,5900	12,5900	12,2400			12,2400					
Warrant	NL0010743209	INBEV 70.25SPLOPENG	EUR											
Warrant	NL0012478135	INBEV 72.55SPLOPENG	EUR											
Warrant	NL0010946281	INBEV 77.55SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.85SPLOPENG	EUR											
Warrant	NL0012476899	INBEV103.95SPOPENG	EUR	45,3300	45,3300	44,9800			44,9800					
Warrant	NL0011027990	INBEV117.15SPOPENG	EUR	67,2500	67,2500	66,9000			66,9000					
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0012833180	INBEV61.66SPLOPENG	EUR											
Warrant	NL0012835342	INBEV64.77SPLOPENG	EUR											
Warrant	NL0012834303	INBEV65.32SPLOPENG	EUR											
Warrant	NL0012829949	INBEV65.46SPLOPENG	EUR											
Warrant	NL0012837322	INBEV66.93SPOPENG	EUR	8,4100	8,4100	8,0600			8,0600					
Warrant	NL0012835201	INBEV67.83SPOPENG	EUR											
Warrant	NL0012818629	INBEV68.91SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.98SPOPENG	EUR	13,4600	13,4600	13,1100			13,1100					
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV77.47SPOPENG	EUR	18,9500	18,9500	18,6000			18,6000					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV83.38SPOPENG	EUR	24,8500	24,8500	24,5000			24,5000					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.72SPOPENG	EUR	31,2000	31,2000	30,8500			30,8500					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	6,6100	6,8200	6,6100			6,8200					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	2,9700	3,1800	2,9700			3,1800					
Warrant	DE000CJ3Q052	ING 10C 0319Z	EUR	0,3350	0,3350	0,3350			0,3350					
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,0420	0,0420	0,0420			0,0420					
Warrant	DE000CJ3PJZ6	ING 12C 0619Z	EUR	0,1030	0,1030	0,1030			0,1030					
Warrant	DE000CV8AMR2	ING 14C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	9,3000	9,5100	9,3000			9,5100					
Warrant	NL0009109909	ING 0.65SPLOPENG	EUR	8,7800	8,9900	8,7800			8,9900					
Warrant	NL0009107739	ING 1.25SPLOPENG	EUR	8,2100	8,4200	8,2100			8,4200					
Warrant	NL0009107721	ING 1.95SPLOPENG	EUR	7,5500	7,7600	7,5500			7,7600					
Warrant	NL0010098842	ING 2.25SPLOPENG	EUR	7,3700	7,5800	7,3700			7,5800					
Warrant	NL0010100111	ING 2.45SPLOPENG	EUR	7,1500	7,3600	7,1500			7,3600					
Warrant	NL0010201844	ING 2.75SPLOPENG	EUR	6,8800	7,0900	6,8800			7,0900					
Warrant	NL0010203642	ING 3.35SPLOPENG	EUR	6,3300	6,5400	6,3300			6,5400					
Warrant	NL0010357497	ING 3.65SPLOPENG	EUR	6,0800	6,2900	6,0800			6,2900					
Warrant	NL0010360905	ING 3.95SPLOPENG	EUR	5,7800	5,9900	5,7800			5,9900					
Warrant	NL0010362810	ING 4.25SPLOPENG	EUR	5,4800	5,6900	5,4800			5,6900					
Warrant	NL0010465795	ING 4.65SPLOPENG	EUR	5,1600	5,3700	5,1600			5,3700					
Warrant	NL0010467684	ING 4.95SPLOPENG	EUR	4,8600	5,0700	4,8600			5,0700					
Warrant	NL0010527297	ING 5.35SPLOPENG	EUR	4,4900	4,7000	4,4900			4,7000					
Warrant	NL0010529897	ING 5.75SPLOPENG	EUR	4,1400	4,3500	4,1400			4,3500					
Warrant	NL0010531042	ING 6.25SPLOPENG	EUR	3,7200	3,9300	3,7200			3,9300					
Warrant	NL0010541934	ING 6.65SPLOPENG	EUR	3,3500	3,5600	3,3300	1665,0000	1	3,5600	500				
Warrant	NL0011847454	ING 7.55SPLOPENG	EUR	2,5500	2,7600	2,5500			2,7600					
Warrant	NL0011848346	ING 7.95SPLOPENG	EUR	2,1400	2,3500	2,1400			2,3500					
Warrant	NL0011850912	ING 8.25SPLOPENG	EUR	1,8800	2,0900	1,8800	380,0000	1	2,0900	200				
Warrant	NL0011850904	ING 8.55SPLOPENG	EUR	1,6100	1,8200	1,6100	164,0000	1	1,8200	100				
Warrant	NL0011850896	ING 8.85SPLOPENG	EUR	1,3500	1,5600	1,3500			1,5600					
Warrant	NL0011851878	ING 9.15SPLOPENG	EUR	1,0400	1,2500	1,0400			1,2500					
Warrant	NL0011856174	ING 9.55SPLOPENG	EUR											
Warrant	NL0013196652	ING 9.85SPLOPENG	EUR											
Warrant	NL0011857362	ING 9.85SPLOPENG	EUR											
Warrant	NL0012834592	ING 10.15SPLOPENG	EUR											
Warrant	NL0012833719	ING 10.15SPLOPENG	EUR											
Warrant	NL0011857644	ING 10.15SPLOPENG	EUR											
Warrant	NL0012834584	ING 10.45SPLOPENG	EUR											
Warrant	NL0012833081	ING 10.45SPLOPENG	EUR											
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR	0,3250	0,3250	0,3250			0,3250					
Warrant	NL0011859376	ING 10.55SPLOPENG	EUR											
Warrant	NL0012834964	ING 10.75SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.85SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.85SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.85SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.15SPLOPENG	EUR											
Warrant	NL0012830418	ING 11.15SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0011859368	ING 11.25PLOPENG	EUR											
Warrant	NL0012827216	ING 11.55PLOPENG	EUR											
Warrant	NL0011862453	ING 11.65PLOPENG	EUR											
Warrant	NL0012824957	ING 11.95PLOPENG	EUR											
Warrant	NL0012827612	ING 11.95PLOPENG	EUR											
Warrant	NL0012825442	ING 12.35PLOPENG	EUR											
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	NL0013196777	ING 10.09SPLOPENG	EUR											
Warrant	NL0012833552	ING 10.11SPLOPENG	EUR											
Warrant	NL0012834451	ING 10.13SPLOPENG	EUR											
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR											
Warrant	NL0012834444	ING 10.43SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR											
Warrant	NL0012836712	ING 10.745PLOPENG	EUR											
Warrant	NL0012834436	ING 10.745PLOPENG	EUR											
Warrant	NL0012836324	ING 10.745PLOPENG	EUR											
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.125PLOPENG	EUR											
Warrant	NL0012830483	ING 11.125PLOPENG	EUR											
Warrant	NL0011859202	ING 11.195PLOPENG	EUR											
Warrant	NL0012830731	ING 11.455PLOPENG	EUR											
Warrant	NL0011862099	ING 11.565PLOPENG	EUR											
Warrant	NL0012823272	ING 11.915PLOPENG	EUR											
Warrant	NL0012825350	ING 12.27SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.3725PLOPENG	EUR	5,9900	6,2000	5,9900				6,2000				
Warrant	NL0010209789	ING 3.6755PLOPENG	EUR	5,6700	5,8800	5,6700				5,8800				
Warrant	NL0010361135	ING 4.3035PLOPENG	EUR	5,0500	5,2600	5,0500				5,2600				
Warrant	NL0010449583	ING 4.6385PLOPENG	EUR	4,7100	4,9200	4,7100				4,9200				
Warrant	NL0010466363	ING 4.9915PLOPENG	EUR	4,4000	4,6100	4,4000				4,6100				
Warrant	NL0010468138	ING 5.3625PLOPENG	EUR	4,0200	4,2300	4,0200				4,2300				
Warrant	NL0010528311	ING 5.7525PLOPENG	EUR	3,6600	3,8600	3,6600	366,0000	1	3,8600	100				
Warrant	NL0010530903	ING 6.1615PLOPENG	EUR	3,2300	3,4400	3,2300				3,4400				
Warrant	NL0010531026	ING 6.5915PLOPENG	EUR	2,7500	2,9600	2,7500				2,9600				
Warrant	NL0010543476	ING 7.0425PLOPENG	EUR	2,3000	2,5100	2,3000				2,5100				
Warrant	NL0011847298	ING 7.4755PLOPENG	EUR	1,9100	2,1200	1,8800	7410,4600	3	2,1200	3777				
Warrant	NL0011847959	ING 7.9295PLOPENG	EUR	1,4600	1,6700	1,4200	461,5000	1	1,6700	325				
Warrant	NL0011850474	ING 8.3955PLOPENG	EUR	0,9800	1,1800	0,9400	3519,0000	4	1,1800	3550				
Warrant	NL0011850466	ING 8.8835PLOPENG	EUR	0,4900	0,6900	0,4400	7904,1000	12	0,6900	13870				
Warrant	NL0011851340	ING 9.1915PLOPENG	EUR	0,2100	0,4200	0,1500	2432,8100	4	0,4200	6457				
Warrant	NL0011856067	ING 9.5095PLOPENG	EUR											
Warrant	NL0012838528	ING 9.7955PLOPENG	EUR											
Warrant	NL0011856646	ING 9.8325PLOPENG	EUR											
Warrant	NL0010531091	KBC 26SPLOPENG	EUR	33,5200	33,5200	33,0600				33,0600				
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,4250	0,4350	0,4250				0,4350				
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,2550	0,2550	0,2450				0,2450				
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,0800	0,0900	0,0800				0,0900				
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,1350	0,1650	0,1350				0,1650				
Warrant	NL0010218137	KBC 14.55PLOPENG	EUR	44,0100	44,0100	43,5500				43,5500				
Warrant	NL0010219358	KBC 17.95PLOPENG	EUR	40,9100	40,9100	40,4500				40,4500				
Warrant	NL0010530333	KBC 23.85PLOPENG	EUR	35,5200	35,5200	35,0600				35,0600				
Warrant	NL0010753679	KBC 28.25PLOPENG	EUR	29,2000	29,2000	28,7400				28,7400				
Warrant	NL0010536868	KBC 28.45PLOPENG	EUR	31,3500	31,3500	30,8900				30,8900				
Warrant	NL0010939120	KBC 31.65PLOPENG	EUR	28,3700	28,3700	27,9100				27,9100				
Warrant	NL0011846357	KBC 34.35PLOPENG	EUR	25,9500	25,9500	25,4900				25,4900				
Warrant	NL0011855341	KBC 43.55PLOPENG	EUR	17,5900	17,5900	17,1300				17,1300				
Warrant	NL0012064661	KBC 50.65PLOPENG	EUR	11,1200	11,1200	10,5100	2627,5000	1	10,6600	250				
Warrant	NL0012070387	KBC 53.15PLOPENG	EUR	4,3000	4,3000	3,4800	3538,2000	2	3,8400	1015				
Warrant	NL0012073258	KBC 59.75PLOPENG	EUR											
Warrant	NL0013198153	KBC 61.65SPLOPENG	EUR	11,6100	12,0300	11,6100				12,0300				
Warrant	NL0012821482	KBC 62.85PLOPENG	EUR											
Warrant	NL0010694592	KBC 32.03SPLOPENG	EUR	25,3900	25,3900	24,9300				24,9300				
Warrant	NL0010831020	KBC 33.99SPLOPENG	EUR	23,4100	23,4100	22,9500				22,9500				
Warrant	NL0011847991	KBC 35.99SPLOPENG	EUR	21,4100	21,4100	20,9500				20,9500				
Warrant	NL0011848833	KBC 38.11SPLOPENG	EUR	19,3000	19,3000	18,8400				18,8400				
Warrant	NL0011850573	KBC 40.32SPLOPENG	EUR	17,0800	17,0800	16,6200				16,6200				
Warrant	NL0011852090	KBC 42.65SPLOPENG	EUR	14,7600	14,7600	14,3000				14,3000				
Warrant	NL0011856786	KBC 45.08SPLOPENG	EUR	12,3200	12,3200	11,8600				11,8600				
Warrant	NL0011859756	KBC 50.32SPLOPENG	EUR	7,0800	7,0800	6,6200				6,6200				
Warrant	NL0012070601	KBC 56.02SPLOPENG	EUR	1,3800	1,3800	0,3400	842,0000	3	0,3400	1325				
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013196819	KBC 58.82SPLOPENG	EUR											
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.69SPSOPENG	EUR	10,0800	10,5000	10,0800			10,5000					
Warrant	NL0012478200	KBC 71.79SPSOPENG	EUR	15,1700	15,5900	15,1700			15,5900					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011018122	KPN 25PLOPENG	EUR	0,7700	0,7900	0,7700			0,7900					
Warrant	NL0010351045	KPN 0.35PLOPENG	EUR	2,2700	2,2900	2,2700			2,2900					
Warrant	NL0010350260	KPN 0.55PLOPENG	EUR	2,1100	2,1300	2,1100			2,1300					
Warrant	NL0010461570	KPN 0.65PLOPENG	EUR	2,0500	2,0700	2,0500			2,0700					
Warrant	NL0010461836	KPN 0.75PLOPENG	EUR	1,9200	1,9400	1,9200			1,9400					
Warrant	NL0010465803	KPN 0.85PLOPENG	EUR	1,8200	1,8400	1,8200			1,8400					
Warrant	NL0010528345	KPN 0.95PLOPENG	EUR	1,7400	1,7600	1,7400			1,7600					
Warrant	NL0010528337	KPN 1.15PLOPENG	EUR	1,5800	1,6000	1,5800			1,6000					
Warrant	NL0010529194	KPN 1.25PLOPENG	EUR	1,4500	1,4700	1,4500			1,4700					
Warrant	NL0010531331	KPN 1.45PLOPENG	EUR	1,3200	1,3400	1,3200			1,3400					
Warrant	NL0010830089	KPN 1.55PLOPENG	EUR	1,2500	1,2700	1,2500			1,2700					
Warrant	NL0010940078	KPN 1.65PLOPENG	EUR	1,1500	1,1700	1,1500			1,1700					
Warrant	NL0010941084	KPN 1.75PLOPENG	EUR	0,9900	1,0100	0,9900			1,0100					
Warrant	NL0011011945	KPN 1.95PLOPENG	EUR	0,9000	0,9200	0,9000			0,9200					
Warrant	NL0011021183	KPN 2.25PLOPENG	EUR	0,6300	0,6500	0,6300			0,6500					
Warrant	NL0012822993	KPN 2.35PLOPENG	EUR											
Warrant	NL0012833727	KPN 2.35PLOPENG	EUR											
Warrant	NL0013196546	KPN 2.35PLOPENG	EUR	0,5000	0,5200	0,5000			0,5200					
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0012826127	KPN 2.55PLOPENG	EUR											
Warrant	NL0012827422	KPN 2.55SPSOPENG	EUR											
Warrant	NL0012474696	KPN 2.65SPSOPENG	EUR											
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.85SPSOPENG	EUR	0,7000	0,7000	0,6800			0,6800					
Warrant	NL0011296728	KPN 3.15SPSOPENG	EUR	1,0300	1,0300	1,0100			1,0100					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,6500	0,6700	0,6500			0,6700					
Warrant	NL0011861612	KPN 2.09SPLOPENG	EUR	0,5100	0,5300	0,5100			0,5300					
Warrant	NL0012832836	KPN 2.25SPLOPENG	EUR	0,3600	0,3800	0,3600			0,3800					
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR	0,1900	0,2100	0,1900			0,2100					
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012836787	KPN 2.51SPLOPENG	EUR	0,1000	0,1200	0,1000			0,1200					
Warrant	NL0012475677	KPN 2.74SPSOPENG	EUR	0,2900	0,2900	0,2700			0,2700					
Warrant	NL0011625587	KPN 3.04SPSOPENG	EUR	0,5900	0,5900	0,5600			0,5600					
Warrant	NL0012833115	LIGHT 16.5SPLOPENG	EUR	4,5100	5,0000	4,5100			5,0000					
Warrant	NL0012823686	LIGHT 17.8SPLOPENG	EUR	3,3600	3,8500	3,3600			3,8500					
Warrant	NL0012823132	LIGHT 19.15PLOPENG	EUR	2,1300	2,6200	2,1300			2,6200					
Warrant	NL0012820047	LIGHT 20.45PLOPENG	EUR											
Warrant	NL0012836514	LIGHT 20.45PLOPENG	EUR											
Warrant	NL0012834519	LIGHT 21.15PLOPENG	EUR											
Warrant	NL0012833941	LIGHT 21.85SPSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.95PLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.45PLOPENG	EUR											
Warrant	NL0012825004	LIGHT 24.95SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.95SPSOPENG	EUR	8,3200	8,3200	7,8100			7,8100					
Warrant	NL0013197015	LIGHT16.47SPLOPENG	EUR	3,5400	4,0300	3,5400			4,0300					
Warrant	NL0012831804	LIGHT17.32SPLOPENG	EUR	2,6600	3,1400	2,6600			3,1400					
Warrant	NL0012823371	LIGHT18.22SPLOPENG	EUR	1,7600	2,2400	1,7600			2,2400					
Warrant	NL0012834535	LIGHT19.13SPLOPENG	EUR	0,8500	1,3300	0,8500			1,3300					
Warrant	NL0012822423	LIGHT19.13SPLOPENG	EUR											
Warrant	NL0012834527	LIGHT20.09SPLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.13SPLOPENG	EUR											
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0012832133	LIGHT21.83SPSOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0013197023	LIGHT23.37SPSOPENG	EUR	3,7900	3,7900	3,2800			3,2800					
Warrant	NL0012832141	LIGHT23.41SPSOPENG	EUR											
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.14SPSOPENG	EUR	5,5300	5,5300	5,0100			5,0100					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT27.04SPSOPENG	EUR	7,4300	7,4300	6,9200			6,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012819528	LIGHT29.08SPSOPENG	EUR	9,4700	9,4700	8,9600			8,9600					
Warrant	DE000CV8AZ16	LRCX 180C 0319Z	EUR	0,0380	0,0380	0,0380			0,0380					
Warrant	DE000CV8AKD6	LRCX 200C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,0530	0,0530	0,0530			0,0530					
Warrant	NL0010965935	LVMH 106SPLOPENG	EUR	15,1100	15,4800	15,1100			15,4800					
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	14,1000	14,4700	14,1000			14,4700					
Warrant	NL0011856224	LVMH 128SPLOPENG	EUR	13,0400	13,4100	13,0400			13,4100					
Warrant	NL0012063267	LVMH 168SPLOPENG	EUR	9,3000	9,6700	9,3000			9,6700					
Warrant	NL0012825269	LVMH 218SPLOPENG	EUR	4,6400	5,0100	4,6400			5,0100					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000CJ3N9Y4	MCDON 170C 0319Z	EUR	0,4750	0,5050	0,4750			0,5050					
Warrant	DE000CJ3N9Z1	MCDON 180C 0319Z	EUR	0,2450	0,2650	0,2450			0,2650					
Warrant	DE000CJ3N914	MICRO 46C 0319Z	EUR	0,0200	0,0200	0,0150			0,0150					
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,0120	0,0120	0,0100			0,0100					
Warrant	DE000CV8AKK1	MICRO 60C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010680682	MSOFT 34SPLOPENG	EUR	58,9800	58,9800	58,9800			58,9800					
Warrant	DE000CJ3N922	MSOFT 112C 0319Z	EUR	0,1350	0,1350	0,0910			0,0910					
Warrant	DE000CJ3N930	MSOFT 120C 0319Z	EUR	0,0560	0,0560	0,0370			0,0370					
Warrant	NL0010544425	MSOFT 30.6SPLOPENG	EUR	61,7500	61,7500	61,7500			61,7500					
Warrant	NL0010746491	MSOFT 37.6SPLOPENG	EUR	55,9900	55,9900	55,9900			55,9900					
Warrant	NL0011621560	MSOFT 45.6SPLOPENG	EUR	49,5200	49,5200	49,5200			49,5200					
Warrant	NL0011850185	MSOFT 54.9SPLOPENG	EUR	41,9200	41,9200	41,9200			41,9200					
Warrant	NL0009105170	NASDQ 1110SPLOPENG	EUR	45,8700	45,8700	44,3600			44,3600					
Warrant	NL0009371608	NASDQ 1940SPLOPENG	EUR	38,9700	38,9700	37,4300			37,4300					
Warrant	NL0010344073	NASDQ 2660SPLOPENG	EUR	32,9000	32,9000	31,3300			31,3300					
Warrant	NL0010362489	NASDQ 2810SPLOPENG	EUR	31,6600	31,6600	30,0800			30,0800					
Warrant	NL0010538815	NASDQ 3130SPLOPENG	EUR	28,9900	28,9900	27,4000			27,4000					
Warrant	NL0010543708	NASDQ 3340SPLOPENG	EUR	27,2300	27,2300	25,6300			25,6300					
Warrant	NL0010590782	NASDQ 3560SPLOPENG	EUR	25,3800	25,3800	23,7700			23,7700					
Warrant	NL0010742151	NASDQ 3765SPLOPENG	EUR	22,2400	22,2400	20,6000			20,6000					
Warrant	NL0010745253	NASDQ 3846SPLOPENG	EUR	21,5300	21,5300	19,9000			19,9000					
Warrant	NL0010747333	NASDQ 3928SPLOPENG	EUR	20,8100	20,8100	19,1700			19,1700					
Warrant	NL0011363890	NASDQ 3991SPLOPENG	EUR	20,2700	20,2700	18,6300			18,6300					
Warrant	NL0011364740	NASDQ 4000SPLOPENG	EUR	21,7500	21,7500	20,1200			20,1200					
Warrant	NL0011363882	NASDQ 4011SPLOPENG	EUR	20,0900	20,0900	18,4400			18,4400					
Warrant	NL0011363874	NASDQ 4033SPLOPENG	EUR	19,9000	19,9000	18,2600			18,2600					
Warrant	NL0011363866	NASDQ 4054SPLOPENG	EUR	19,7200	19,7200	18,0700			18,0700					
Warrant	NL0011363858	NASDQ 4075SPLOPENG	EUR	19,5800	19,5800	17,9400			17,9400					
Warrant	NL0011618210	NASDQ 4090SPLOPENG	EUR	21,0600	21,0600	19,4200			19,4200					
Warrant	NL0011620448	NASDQ 4105SPLOPENG	EUR	19,3200	19,3200	17,6700			17,6700					
Warrant	NL0011619556	NASDQ 4170SPLOPENG	EUR	20,3400	20,3400	18,7000			18,7000					
Warrant	NL0011620430	NASDQ 4195SPLOPENG	EUR	18,5800	18,5800	16,9300			16,9300					
Warrant	NL0011618145	NASDQ 4220SPSOPENG	EUR											
Warrant	NL0011620638	NASDQ 4257SPLOPENG	EUR	18,0000	18,0000	16,3400			16,3400					
Warrant	NL0011621263	NASDQ 4260SPLOPENG	EUR	19,6200	19,6200	17,9800			17,9800					
Warrant	NL0011622592	NASDQ 4288SPLOPENG	EUR	17,7300	17,7300	16,0700			16,0700					
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011845698	NASDQ 4341SPLOPENG	EUR	17,2800	17,2800	15,6200			15,6200					
Warrant	NL0011622337	NASDQ 4350SPLOPENG	EUR	18,8800	18,8800	17,2300			17,2300					
Warrant	NL0011846050	NASDQ 4395SPLOPENG	EUR	16,8100	16,8100	15,1500			15,1500					
Warrant	NL0011845516	NASDQ 4440SPLOPENG	EUR	18,1300	18,1300	16,4800			16,4800					
Warrant	NL0011846639	NASDQ 4449SPLOPENG	EUR	16,3300	16,3300	14,6700			14,6700					
Warrant	NL0011847827	NASDQ 4504SPLOPENG	EUR	15,8500	15,8500	14,1900			14,1900					
Warrant	NL0011845979	NASDQ 4530SPLOPENG	EUR	17,3700	17,3700	15,7100			15,7100					
Warrant	NL0011848270	NASDQ 4560SPLOPENG	EUR	15,3600	15,3600	13,6900			13,6900					
Warrant	NL0011848957	NASDQ 4617SPLOPENG	EUR	14,9000	14,9000	13,2300			13,2300					
Warrant	NL0011849401	NASDQ 4674SPLOPENG	EUR	14,4000	14,4000	12,7300			12,7300					
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011848130	NASDQ 4720SPLOPENG	EUR	15,7900	15,7900	14,1200			14,1200					
Warrant	NL0011849914	NASDQ 4732SPLOPENG	EUR	13,9000	13,9000	12,2200			12,2200					
Warrant	NL0011851449	NASDQ 4790SPLOPENG	EUR	13,3900	13,3900	11,7100			11,7100					
Warrant	NL0011850037	NASDQ 4820SPLOPENG	EUR	14,9800	14,9800	13,3100			13,3100					
Warrant	NL0011855176	NASDQ 4850SPLOPENG	EUR	12,8700	12,8700	11,1900			11,1900					
Warrant	NL0012061667	NASDQ 4909SPLOPENG	EUR	12,3500	12,3500	10,6600			10,6600					
Warrant	NL0011862867	NASDQ 4910SPLOPENG	EUR	14,1600	14,1600	12,4900			12,4900					
Warrant	NL0012063481	NASDQ 4970SPLOPENG	EUR	11,8200	11,8200	10,1300			10,1300					
Warrant	NL0012063606	NASDQ 5010SPLOPENG	EUR	13,3200	13,3200	11,6400			11,6400					
Warrant	NL0012063937	NASDQ 5031SPLOPENG	EUR	11,2900	11,2900	9,6000			9,6000					
Warrant	NL0012064992	NASDQ 5093SPLOPENG	EUR	10,7500	10,7500	9,0500			9,0500					
Warrant	NL0012065460	NASDQ 5156SPLOPENG	EUR	10,2000	10,2000	8,5000			8,5000					
Warrant	NL0012066096	NASDQ 5219SPLOPENG	EUR	9,6500	9,6500	7,9500			7,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012064190	NASDQ 5220SPLOPENG	EUR	11,5900	11,5900	9,9100			9,9100					
Warrant	NL0012066146	NASDQ 5283SPLOPENG	EUR	9,0900	9,0900	7,3900			7,3900					
Warrant	NL0012065882	NASDQ 5330SPLOPENG	EUR	10,7000	10,7000	9,0100			9,0100					
Warrant	NL0012066997	NASDQ 5348SPLOPENG	EUR	8,5200	8,5200	6,8200			6,8200					
Warrant	NL0012069447	NASDQ 5413SPLOPENG	EUR	7,9500	7,9500	6,2400			6,2400					
Warrant	NL0012066500	NASDQ 5440SPLOPENG	EUR	9,8000	9,8000	8,1000			8,1000					
Warrant	NL0012070965	NASDQ 5480SPLOPENG	EUR	7,3700	7,3700	5,6600			5,6600					
Warrant	NL0012071120	NASDQ 5547SPLOPENG	EUR	6,7800	6,7800	5,0700			5,0700					
Warrant	NL0012069207	NASDQ 5550SPLOPENG	EUR	8,8700	8,8700	7,1700	1198,5000	1	7,1700	150				
Warrant	NL0012072003	NASDQ 5615SPLOPENG	EUR	6,1900	6,1900	4,4800			4,4800					
Warrant	NL0012073290	NASDQ 5753SPLOPENG	EUR	5,0500	5,0500	3,3200			3,3200					
Warrant	NL0012071476	NASDQ 5780SPLOPENG	EUR	6,9700	6,9700	5,2600			5,2600					
Warrant	NL0012076574	NASDQ 5823SPLOPENG	EUR	4,3700	4,3700	2,6500			2,6500					
Warrant	NL0012078851	NASDQ 5890SPLOPENG	EUR	5,9900	5,9900	4,2800			4,2800					
Warrant	NL0012079255	NASDQ 5894SPLOPENG	EUR	3,7600	3,7600	2,0300			2,0300					
Warrant	NL0012463061	NASDQ 5965SPLOPENG	EUR	3,1300	3,1300	1,4000			1,4000					
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR	5,0000	5,0000	3,2700			3,2700					
Warrant	NL0012464606	NASDQ 6038SPLOPENG	EUR	2,5000	2,5000	0,7600	1196,5000	5	0,7600	700				
Warrant	NL0012464937	NASDQ 6111SPLOPENG	EUR	1,8600	1,8600	0,4200	66,3600	1	0,4200	158				
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800					
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL0013197833	NASDQ 6560SPLOPENG	EUR	5,3300	7,1000	5,3300			7,1000					
Warrant	NL0012836936	NASDQ 6563SPLOPENG	EUR											
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR											
Warrant	NL0012819239	NASDQ 6623SPLOPENG	EUR											
Warrant	NL0012834881	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012837108	NASDQ 6639SPLOPENG	EUR											
Warrant	NL0012819221	NASDQ 6703SPLOPENG	EUR											
Warrant	NL0012834949	NASDQ 6706SPLOPENG	EUR											
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012821268	NASDQ 6779SPLOPENG	EUR											
Warrant	NL0013197957	NASDQ 6805SPLOPENG	EUR	4,6000	6,3700	4,6000			6,3700					
Warrant	NL0013197841	NASDQ 6830SPLOPENG	EUR	7,8100	9,6000	7,8100			9,6000					
Warrant	NL0012821300	NASDQ 6861SPLOPENG	EUR											
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR											
Warrant	NL0012821953	NASDQ 6935SPLOPENG	EUR											
Warrant	NL0012832984	NASDQ 6943SPLOPENG	EUR											
Warrant	NL0013197429	NASDQ 6971SPLOPENG	EUR	6,0300	7,8100	6,0300	1253,0000	2	7,8100	200				
Warrant	NL0012835912	NASDQ 6975SPLOPENG	EUR											
Warrant	NL0012824197	NASDQ 7018SPLOPENG	EUR											
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR											
Warrant	NL0012838023	NASDQ 7055SPLOPENG	EUR	6,7900	8,5800	6,7900			8,5800					
Warrant	NL0012835581	NASDQ 7059SPLOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0012837769	NASDQ 7141SPLOPENG	EUR	7,5400	9,3300	7,5400			9,3300					
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7228SPLOPENG	EUR	8,3000	10,0900	8,3000			10,0900					
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7405SPLOPENG	EUR	9,8600	11,6600	9,7900	1049,0000	2	11,6600	100				
Warrant	NL0012836613	NASDQ 7410SPLOPENG	EUR	13,1000	14,9200	13,1000			14,9200					
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPLOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPLOPENG	EUR											
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012832521	NASDQ 7586SPLOPENG	EUR	11,4200	13,2300	11,4200			13,2300					
Warrant	NL0012470785	NASDQ 7609SPLOPENG	EUR											
Warrant	NL0012826812	NASDQ 7710SPLOPENG	EUR	15,9100	17,7400	15,9100			17,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012471338	NASDQ 7772SPSOPENG	EUR	13,0500	14,8600	13,0500			14,8600					
Warrant	NL0012820245	NASDQ 7866SPSOPENG	EUR	13,8700	15,6900	13,8700			15,6900					
Warrant	NL0012821961	NASDQ 7961SPSOPENG	EUR	14,7000	16,5200	14,7000			16,5200					
Warrant	NL0012826499	NASDQ 8154SPSOPENG	EUR	16,3800	18,2200	16,3800			18,2200					
Warrant	NL0012826788	NASDQ 8252SPSOPENG	EUR	17,2400	19,0800	17,2400			19,0800					
Warrant	NL0012828537	NASDQ 8352SPSOPENG	EUR	18,1100	19,9500	18,1100			19,9500					
Warrant	NL0012830954	NASDQ 8452SPSOPENG	EUR	18,9800	20,8300	18,9800			20,8300					
Warrant	NL0012826903	NASDQ 8520SPSOPENG	EUR	23,3100	25,1800	23,3100			25,1800					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	28,4200	28,4200	28,4200			28,4200					
Warrant	NL0012471056	NESTL 57SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000					
Warrant	NL0012470926	NESTL 84SPSOPENG	EUR											
Warrant	NL0012471064	NESTL 86SPSOPENG	EUR											
Warrant	NL0012473094	NESTL69.44SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012823959	NESTL72.94SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0006408171	NIKEI 5540SPLOPENG	EUR	115,9500	115,9500	114,8500			114,8500					
Warrant	NL0010204343	NIKEI 7850SPLOPENG	EUR	98,4700	98,4700	97,2700			97,2700					
Warrant	NL0010344438	NIKEI 9910SPLOPENG	EUR	82,8800	82,8800	81,5800			81,5800					
Warrant	NL0010347456	NIKEI104905PLOPENG	EUR	78,4900	78,4900	77,1600			77,1600					
Warrant	NL0010466405	NIKEI131005PLOPENG	EUR	58,7100	58,7100	57,2500			57,2500					
Warrant	NL0010746582	NIKEI142905PLOPENG	EUR	49,7000	49,7000	48,1800			48,1800					
Warrant	NL0011844923	NIKEI147405PLOPENG	EUR	46,2700	46,2700	44,7300			44,7300					
Warrant	NL0011848148	NIKEI152105PLOPENG	EUR	42,7400	42,7400	41,1700			41,1700					
Warrant	NL0011848528	NIKEI156905PLOPENG	EUR	39,1000	39,1000	37,5000			37,5000					
Warrant	NL0011859616	NIKEI166805PLOPENG	EUR	31,5600	31,5600	29,9200			29,9200					
Warrant	NL0011861117	NIKEI177405PLOPENG	EUR	23,5500	23,5500	21,8500			21,8500					
Warrant	NL0012062012	NIKEI182905PLOPENG	EUR	19,3600	19,3600	17,6300			17,6300					
Warrant	NL0012071484	NIKEI188505PLOPENG	EUR	15,0800	15,0800	13,3200			13,3200					
Warrant	NL0012081020	NIKEI194405PLOPENG	EUR	10,6800	10,6800	8,8700	221,7500	1	8,8900	25				
Warrant	NL0012834048	NIKEI200205PLOPENG	EUR											
Warrant	NL0012834774	NIKEI206205PLOPENG	EUR											
Warrant	NL0012480909	NIKEI211805PLOPENG	EUR											
Warrant	NL0012835227	NIKEI212405PLOPENG	EUR											
Warrant	NL0012828321	NIKEI218205PLOPENG	EUR											
Warrant	NL0013197858	NIKEI218305PSPENG	EUR	2,0400	2,2300	2,0400			2,2300					
Warrant	NL0012824296	NIKEI219005PLOPENG	EUR											
Warrant	NL0012831325	NIKEI224805PLOPENG	EUR											
Warrant	NL0012837595	NIKEI225205PSPENG	EUR	2,5800	2,7800	2,5800			2,7800					
Warrant	NL0012834055	NIKEI225705PSPENG	EUR											
Warrant	NL0012831317	NIKEI231505PLOPENG	EUR											
Warrant	NL0012835235	NIKEI232305PSPENG	EUR	3,1500	3,3500	3,1500			3,3500					
Warrant	NL0012472567	NIKEI234805PSPENG	EUR											
Warrant	NL0012832182	NIKEI239405PSPENG	EUR	3,7300	3,9400	3,7300			3,9400					
Warrant	NL0012466882	NIKEI246905PSPENG	EUR	42,6100	44,7100	42,6100	344,9600	1	44,7100	8				
Warrant	NL0012822035	NIKEI254305PSPENG	EUR	4,9400	5,1500	4,9400			5,1500					
Warrant	NL0012822043	NIKEI269905PSPENG	EUR	6,2000	6,4300	6,2000			6,4300					
Warrant	NL0012826820	NIKEI278105PSPENG	EUR	6,8600	7,0900	6,8600			7,0900					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,1800	4,1800	4,1700			4,1700					
Warrant	NL0010087102	NKOYJ 0.2SPLOPENG	EUR	4,8700	4,8700	4,8600			4,8600					
Warrant	NL0010086112	NKOYJ 0.4SPLOPENG	EUR	4,7500	4,7500	4,7400			4,7400					
Warrant	NL0010203246	NKOYJ 0.9SPLOPENG	EUR	4,3000	4,3000	4,2900			4,2900					
Warrant	NL0010213492	NKOYJ 1.2SPLOPENG	EUR	4,0100	4,0100	4,0000			4,0000					
Warrant	NL0010215620	NKOYJ 1.3SPLOPENG	EUR	3,8900	3,8900	3,8800			3,8800					
Warrant	NL0010363313	NKOYJ 1.7SPLOPENG	EUR	3,5700	3,5700	3,5600			3,5600					
Warrant	NL0010535423	NKOYJ 2.3SPLOPENG	EUR	2,9500	2,9500	2,9400			2,9400					
Warrant	NL0010594156	NKOYJ 3.1SPLOPENG	EUR	2,2600	2,2600	2,2500			2,2500					
Warrant	NL0011198098	NKOYJ 6.1SPSOPENG	EUR	1,8800	1,9000	1,8800			1,9000					
Warrant	NL0011303268	NKOYJ 6.9SPSOPENG	EUR	2,6900	2,7200	2,6900			2,7200					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	21,2700	21,5300	21,2700			21,5300					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	18,4400	18,7000	18,4400			18,7000					
Warrant	NL0010751889	NNGRP 10.2SPLOPENG	EUR	24,7400	25,0000	24,7400			25,0000					
Warrant	NL0010751871	NNGRP 12.5SPLOPENG	EUR	22,6400	22,9000	22,6400			22,9000					
Warrant	NL0010751863	NNGRP 12.6SPLOPENG	EUR	22,5200	22,7800	22,5200			22,7800					
Warrant	NL0010752226	NNGRP 16.5SPLOPENG	EUR	18,8700	19,1300	18,8700			19,1300					
Warrant	NL0011022447	NNGRP 18.6SPLOPENG	EUR	16,9200	17,1800	16,9200			17,1800					
Warrant	NL0011851993	NNGRP 21.3SPLOPENG	EUR	14,4100	14,6700	14,4100			14,6700					
Warrant	NL0011852694	NNGRP 21.9SPLOPENG	EUR	13,8600	14,1200	13,8600			14,1200					
Warrant	NL0011861968	NNGRP 26.7SPLOPENG	EUR	9,3700	9,6300	9,3700			9,6300					
Warrant	NL0012075030	NNGRP 27.6SPLOPENG	EUR	8,5900	8,8500	8,5900			8,8500					
Warrant	NL0012075642	NNGRP 30.4SPLOPENG	EUR	3,9000	4,1600	3,9000			4,1600					
Warrant	NL0012080055	NNGRP 30.8SPLOPENG	EUR	5,6100	5,8700	5,6100			5,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012465249	NNGRP 31.9SPLOPENG	EUR	4,6100	4,8700	4,6100			4,8700					
Warrant	NL0012824148	NNGRP 34.1SPLOPENG	EUR											
Warrant	NL0012829923	NNGRP 36.5SPLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.1SPLOPENG	EUR											
Warrant	NL0012465256	NNGRP 39.1SPSOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.4SPSOPENG	EUR	11,7500	11,7500	11,4700			11,4700					
Warrant	NL0011856513	NNGRP21.81SPLOPENG	EUR	12,4400	12,7000	12,4400			12,7000					
Warrant	NL0011856505	NNGRP23.13SPLOPENG	EUR	11,1800	11,4400	11,1800			11,4400					
Warrant	NL0011859780	NNGRP24.46SPLOPENG	EUR	9,8500	10,1100	9,8500			10,1100					
Warrant	NL0011860556	NNGRP25.86SPLOPENG	EUR	8,4400	8,7000	8,4400			8,7000					
Warrant	NL0012071344	NNGRP27.34SPLOPENG	EUR	6,9600	7,2200	6,9600			7,2200					
Warrant	NL0012075204	NNGRP28.83SPLOPENG	EUR	5,4700	5,7300	5,4700			5,7300					
Warrant	NL0012080816	NNGRP32.03SPLOPENG	EUR	2,2800	2,5400	2,2800			2,5400					
Warrant	NL0012823363	NNGRP33.67SPLOPENG	EUR	0,6400	0,9000	0,5800	83,2000	2	0,9000	130				
Warrant	NL0012825053	NNGRP35.39SPLOPENG	EUR											
Warrant	NL0012837363	NNGRP38.06SPSOPENG	EUR	4,0500	4,0500	3,7700			3,7700					
Warrant	NL0012820997	NNGRP38.24SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP40.93SPSOPENG	EUR	6,9300	6,9300	6,6500			6,6500					
Warrant	NL0011618897	NTFLX 87SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200					
Warrant	NL0011851977	NTFLX 94SPLOPENG	EUR	14,0000	14,0000	14,0000			14,0000					
Warrant	NL0011857651	NTFLX 112SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100					
Warrant	NL0010740478	NTFLX 49.9SPLOPENG	EUR	122,5600	122,5600	122,5600			122,5600					
Warrant	NL0011013719	NTFLX 61.1SPLOPENG	EUR	116,3000	116,3000	116,3000			116,3000					
Warrant	NL0011212972	NTFLX 66.6SPLOPENG	EUR	113,2100	113,2100	113,2100			113,2100					
Warrant	NL0011475421	NVDA 24.4SPLOPENG	EUR	94,6300	94,6300	94,6300			94,6300					
Warrant	NL0012835292	NYRST 1.1SPSOPENG	EUR											
Warrant	NL0012834196	NYRST 1.2SPLOPENG	EUR											
Warrant	NL0012826168	NYRST 3.1SPLOPENG	EUR											
Warrant	NL0012830897	NYRST 3.2SPSOPENG	EUR	2,9800	2,9900	2,9800			2,9900					
Warrant	NL0012823066	NYRST 3.4SPLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.51SPLOPENG	EUR	0,1800	0,1800	0,1600			0,1600					
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR											
Warrant	NL0012835300	NYRST 1.77SPSOPENG	EUR	1,6300	1,6400	1,6300			1,6400					
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.24SPSOPENG	EUR	1,9100	1,9200	1,9100			1,9200					
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.52SPSOPENG	EUR	2,2300	2,2400	2,2300			2,2400					
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR											
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	8,6100	8,6100	8,6000			8,6000					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	7,7200	7,7200	7,7100			7,7100					
Warrant	NL0012063275	OCI 15.2SPLOPENG	EUR	3,5800	3,5800	3,5700			3,5700					
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0012819429	OCI 21.4SPLOPENG	EUR											
Warrant	NL0012824502	OCI 23.3SPLOPENG	EUR											
Warrant	NL0012829527	OCI 25.4SPLOPENG	EUR											
Warrant	NL0011360920	OCI 26.4SPSOPENG	EUR											
Warrant	NL0012829519	OCI 27.6SPLOPENG	EUR											
Warrant	NL0011355862	OCI 29.6SPSOPENG	EUR											
Warrant	NL0011619630	OILCR 40SPLOPENG	EUR	7,3100	7,3100	6,7600			6,7600					
Warrant	NL0013198005	OILCR 49SPSOPENG	EUR	4,6500	5,2600	4,6500			5,2600					
Warrant	NL0012837488	OILCR 53SPSOPENG	EUR											
Warrant	NL0012836365	OILCR 53SPSOPENG	EUR											
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPSOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492749	OILCR 30.9SPLOPENG	EUR	14,8800	14,8800	14,3700			14,3700					
Warrant	NL0011492335	OILCR 35.2SPLOPENG	EUR	11,3000	11,3000	10,7700			10,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011491667	OILCR 36.7SPLOPENG	EUR	10,0000	10,0000	9,4700			9,4700					
Warrant	NL0011491162	OILCR 37.4SPLOPENG	EUR	9,4100	9,4100	8,8800			8,8800					
Warrant	NL0011491063	OILCR 38.2SPLOPENG	EUR	8,7600	8,7600	8,2200			8,2200					
Warrant	NL0011492715	OILCR 39.1SPLOPENG	EUR	8,0300	8,0300	7,4900			7,4900					
Warrant	NL0011620208	OILCR 40.9SPLOPENG	EUR	6,5600	6,5600	6,0100			6,0100					
Warrant	NL0012074967	OILCR 43.1SPLOPENG	EUR	3,0500	3,0500	2,4800			2,4800					
Warrant	NL0012075469	OILCR 43.4SPLOPENG	EUR	4,4100	4,4100	3,8500			3,8500					
Warrant	NL0012078810	OILCR 44.8SPLOPENG	EUR	3,3000	3,3000	2,7300			2,7300					
Warrant	NL0012080121	OILCR 46.2SPLOPENG	EUR											
Warrant	NL0012080634	OILCR 47.7SPLOPENG	EUR											
Warrant	NL0012462873	OILCR 49.2SPLOPENG	EUR											
Warrant	NL0012464077	OILCR 50.3SPLOPENG	EUR											
Warrant	NL0013196934	OILCR 50.7SPLOPENG	EUR											
Warrant	NL0012836068	OILCR 51.8SPLOPENG	EUR											
Warrant	NL0012465363	OILCR 53.5SPLOPENG	EUR											
Warrant	NL0012835482	OILCR 55.1SPLOPENG	EUR											
Warrant	NL0012836191	OILCR 55.4SPSOPENG	EUR	10,5500	11,1900	10,5500			11,1900					
Warrant	NL0012467955	OILCR 56.7SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 57.7SPSOPENG	EUR	12,6600	13,3200	12,6600			13,3200					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.1SPSOPENG	EUR	14,8700	15,5400	14,8700			15,5400					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012832034	OILCR 69.8SPLOPENG	EUR											
Warrant	NL0012834154	OILCR 70.8SPSOPENG	EUR	24,6500	25,3700	24,6500			25,3700					
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0010955332	OILCR 79.9SPSOPENG	EUR	33,0900	33,8600	33,0900			33,8600					
Warrant	NL0012823934	OILCR108.4SPSOPENG	EUR	54,3900	55,2600	54,3900			55,2600					
Warrant	NL0011618798	OILCR36.24SPLOPENG	EUR	8,9500	8,9500	8,1800	409,0000	1	8,4100	50				
Warrant	NL0011492293	OILCR36.85SPLOPENG	EUR	8,4100	8,4100	7,8600	1556,4000	2	7,8600	190				
Warrant	NL0011491519	OILCR38.33SPLOPENG	EUR	7,1400	7,1400	6,5900	548,0000	1	6,5900	80				
Warrant	NL0011491196	OILCR38.96SPLOPENG	EUR	6,5700	6,5700	6,0100			6,0100					
Warrant	NL0011490867	OILCR39.74SPLOPENG	EUR	5,9300	5,9300	5,3700			5,3700					
Warrant	NL0011619606	OILCR41.28SPLOPENG	EUR	4,5400	4,5400	3,9700			3,9700					
Warrant	NL0011622170	OILCR42.01SPLOPENG	EUR	3,9600	3,9600	3,1200	312,0000	1	3,3900	100				
Warrant	NL0012075832	OILCR44.22SPLOPENG	EUR	2,1200	2,1700	1,3200	2578,0000	7	1,5400	1750				
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR	1,0400	1,1300	0,4000	327,0000	5	0,4000	650				
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013197445	OILCR48.25SPSOPENG	EUR	1,9000	2,9100	1,9000	1854,0000	3	2,5000	640				
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
Warrant	NL0013197452	OILCR50.76SPSOPENG	EUR	4,0900	4,7000	4,0900			4,7000					
Warrant	NL0012837124	OILCR51.28SPLOPENG	EUR											
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0012837793	OILCR53.17SPSOPENG	EUR											
Warrant	NL0012836555	OILCR53.19SPSOPENG	EUR											
Warrant	NL0013196710	OILCR53.42SPSOPENG	EUR	6,4100	7,0300	6,4100			7,0300					
Warrant	NL0012466411	OILCR54.05SPLOPENG	EUR											
Warrant	NL0012836308	OILCR54.79SPSOPENG	EUR	7,6100	8,2400	7,6100			8,2400					
Warrant	NL0012467740	OILCR55.15SPLOPENG	EUR											
Warrant	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0012835870	OILCR57.63SPSOPENG	EUR	10,0900	10,7300	10,0900			10,7300					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012835243	OILCR59.11SPSOPENG	EUR	11,3800	12,0300	11,3800			12,0300					
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012835250	OILCR60.61SPSOPENG	EUR	12,6900	13,3500	12,6900			13,3500					
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.17SPSOPENG	EUR	14,0500	14,7100	14,0500			14,7100					
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.38SPSOPENG	EUR	16,8600	17,5300	16,8600			17,5300					
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	OILCR68.77SPSOPENG	EUR	19,8100	20,5000	19,8100			20,5000					
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012833966	OILCR70.52SPSOPENG	EUR	21,3400	22,0400	21,3400			22,0400					
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012833974	OILCR72.33SPSOPENG	EUR	22,9200	23,6300	22,9200			23,6300					
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012832166	OILCR74.18SPSOPENG	EUR	24,5400	25,2500	24,5400			25,2500					
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831754	OILCR76.08SPSOPENG	EUR	26,1900	26,9200	26,1900			26,9200					
Warrant	NL0012831762	OILCR78.02SPSOPENG	EUR	27,8900	28,6200	27,8900			28,6200					
Warrant	NL0012831663	OILCR80.01SPSOPENG	EUR	29,6300	30,3700	29,6300			30,3700					
Warrant	NL0012831416	OILCR82.06SPSOPENG	EUR	31,4200	32,1700	31,4200			32,1700					
Warrant	NL0012831424	OILCR84.15SPSOPENG	EUR	33,2400	34,0000	33,2400			34,0000					
Warrant	NL0011307871	PALLA 353SPLOPENG	EUR	80,5900	80,5900	78,7500			78,7500					
Warrant	NL0009366848	PALLA 391SPLOPENG	EUR	77,4100	77,4100	75,5600			75,5600					
Warrant	NL0011363353	PALLA 453SPLOPENG	EUR	72,2800	72,2800	70,4000			70,4000					
Warrant	NL0011363346	PALLA 475SPLOPENG	EUR	70,4000	70,4000	68,5000			68,5000					
Warrant	NL0011492376	PALLA 499SPLOPENG	EUR	68,4200	68,4200	66,5100			66,5100					
Warrant	NL0011627476	PALLA 550SPLOPENG	EUR	64,1600	64,1600	62,2300			62,2300					
Warrant	NL0011845441	PALLA 607SPLOPENG	EUR	59,4600	59,4600	57,5100			57,5100					
Warrant	NL0011848403	PALLA 637SPLOPENG	EUR	56,9300	56,9300	54,9700			54,9700					
Warrant	NL0011859137	PALLA 669SPLOPENG	EUR	54,2900	54,2900	52,3100			52,3100					
Warrant	NL0012064950	PALLA 737SPLOPENG	EUR	48,5800	48,5800	46,5700			46,5700					
Warrant	NL0012065262	PALLA 774SPLOPENG	EUR	45,5100	45,5100	43,4800			43,4800					
Warrant	NL0012073373	PALLA 813SPLOPENG	EUR	42,2900	42,2900	40,2400			40,2400					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 896SPLOPENG	EUR	35,3500	35,3500	33,2700			33,2700					
Warrant	NL0012829683	PALLA 941SPLOPENG	EUR	31,6200	31,6200	29,5200			29,5200					
Warrant	NL0012838320	PALLA 1090SPLOPENG	EUR	19,2600	19,2600	17,1000			17,1000					
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR											
Warrant	NL0012838312	PALLA 1202SPLOPENG	EUR	9,9700	9,9700	7,7500			7,7500					
Warrant	NL0011846894	PEUGO 8.25SPLOPENG	EUR	10,6500	11,1200	10,6500			11,1200					
Warrant	NL0011851027	PEUGO 10.9SPLOPENG	EUR	8,1900	8,6600	8,1900			8,6600					
Warrant	NL0012064687	PEUGO 14.4SPLOPENG	EUR	4,9900	5,4600	4,9900			5,4600					
Warrant	NL0013197270	PEUGO 17.1SPLOPENG	EUR	2,5200	2,9900	2,5200			2,9900					
Warrant	NL0012478036	PEUGO 17.25SPLOPENG	EUR											
Warrant	NL0012479562	PEUGO 18.8SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.3SPSOPENG	EUR	4,5900	4,5900	4,1000			4,1000					
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.5SPSOPENG	EUR	7,0700	7,0700	6,5800			6,5800					
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012833057	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.504SPLOPENG	EUR	0,3200	0,3200	0,3100			0,3100					
Warrant	NL0012830194	PHARM0.567SPLOPENG	EUR	0,2700	0,2700	0,2600			0,2600					
Warrant	NL0012830186	PHARM0.617SPLOPENG	EUR	0,2300	0,2300	0,2200			0,2200					
Warrant	NL0012830178	PHARM0.685SPLOPENG	EUR	0,1500	0,1600	0,1400	2400,0000	1	0,1400	15000				
Warrant	NL0012830434	PHARM0.753SPLOPENG	EUR											
Warrant	NL0013196702	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012836274	PHARM0.754SPLOPENG	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010362828	PHILP 18SPLOPENG	EUR	13,7200	14,1300	13,7200			14,1300					
Warrant	NL0012068266	PHILP 26SPLOPENG	EUR	6,2500	6,6600	6,2500			6,6600					
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.15PLOPENG	EUR	28,4300	28,8400	28,4300			28,8400					
Warrant	NL0009881606	PHILP 8.55PLOPENG	EUR	22,5300	22,9400	22,5300			22,9400					
Warrant	NL0010099859	PHILP 9.65PLOPENG	EUR	21,5000	21,9100	21,5000			21,9100					
Warrant	NL0010103800	PHILP 10.85PLOPENG	EUR	20,4100	20,8200	20,4100			20,8200					
Warrant	NL0010087706	PHILP 12.45PLOPENG	EUR	18,8400	19,2500	18,8400			19,2500					
Warrant	NL0010203261	PHILP 14.85PLOPENG	EUR	16,6300	17,0400	16,6300			17,0400					
Warrant	NL0010212478	PHILP 15.85PLOPENG	EUR	15,7100	16,1200	15,7100			16,1200					
Warrant	NL0010360913	PHILP 16.95PLOPENG	EUR	14,7100	15,1200	14,7100			15,1200					
Warrant	NL0010593497	PHILP 18.45PLOPENG	EUR	12,1000	12,5100	12,1000			12,5100					
Warrant	NL0011621743	PHILP 19.45PLOPENG	EUR	12,3700	12,7800	12,3700			12,7800					
Warrant	NL0011849120	PHILP 20.95PLOPENG	EUR	10,9900	11,4000	10,9900			11,4000					
Warrant	NL0011851894	PHILP 22.55PLOPENG	EUR	9,5100	9,9200	9,5100			9,9200					
Warrant	NL0011860457	PHILP 24.25PLOPENG	EUR	7,9400	8,3500	7,9400			8,3500					
Warrant	NL0012066914	PHILP 26.75PLOPENG	EUR	3,8200	4,2300	3,8200			4,2300					
Warrant	NL0012069652	PHILP 27.95PLOPENG	EUR	4,4400	4,8500	4,4400			4,8500					
Warrant	NL0012479232	PHILP 29.95PLOPENG	EUR	2,5600	2,9700	2,5600			2,9700					
Warrant	NL0013198104	PHILP 31.65SPLOPENG	EUR	3,9200	3,9200	3,4900			3,4900					
Warrant	NL0012835037	PHILP 32.65PLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.85SPLOPENG	EUR											
Warrant	NL0013196983	PHILP 33.55SPLOPENG	EUR	3,3600	3,3600	2,9300			2,9300					
Warrant	NL0012833842	PHILP 33.65SPLOPENG	EUR											
Warrant	NL0012819940	PHILP 34.25PLOPENG	EUR											
Warrant	NL0012832315	PHILP 35.65SPLOPENG	EUR											
Warrant	NL0012825962	PHILP 36.65PLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.85SPLOPENG	EUR											
Warrant	NL0012825970	PHILP 38.65SPLOPENG	EUR											
Warrant	NL0012827935	PHILP 38.75SPLOPENG	EUR											
Warrant	NL0012829378	PHILP 39.95SPLOPENG	EUR											
Warrant	NL0010939344	PHILP15.25SPLOPENG	EUR	15,2700	15,6800	15,2700			15,6800					
Warrant	NL0010739876	PHILP16.22SPLOPENG	EUR	14,3000	14,7100	14,3000			14,7100					
Warrant	NL0010686309	PHILP17.28SPLOPENG	EUR	13,2100	13,6200	13,2100			13,6200					
Warrant	NL0011620844	PHILP19.46SPLOPENG	EUR	11,0600	11,4700	11,0600			11,4700					
Warrant	NL0011846175	PHILP20.53SPLOPENG	EUR	9,9900	10,4000	9,9900			10,4000					
Warrant	NL0011849500	PHILP21.65SPLOPENG	EUR	8,8700	9,2800	8,8700			9,2800					
Warrant	NL0011851704	PHILP22.82SPLOPENG	EUR	7,7000	8,1100	7,7000			8,1100					
Warrant	NL0011852926	PHILP24.05SPLOPENG	EUR	6,4700	6,8800	6,4700			6,8800					
Warrant	NL0011858113	PHILP25.35SPLOPENG	EUR	5,1800	5,5900	5,1800			5,5900					
Warrant	NL0012069561	PHILP28.13SPLOPENG	EUR	2,3900	2,8000	2,3900			2,8000					
Warrant	NL0012474522	PHILP29.58SPLOPENG	EUR	0,9400	1,3500	0,9400			1,3500					
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR											
Warrant	NL0012834311	PHILP31.07SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPLOPENG	EUR											
Warrant	NL0012480669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012833859	PHILP36.03SPLOPENG	EUR	5,8900	5,8900	5,4600			5,4600					
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.75SPLOPENG	EUR	8,6400	8,6400	8,2200			8,2200					
Warrant	NL0012463491	PHILP39.22SPLOPENG	EUR											
Warrant	NL0012825368	PHILP41.68SPLOPENG	EUR	11,5400	11,5400	11,1200			11,1200					
Warrant	NL0012827885	PLATI 638SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0012825186	PLATI 672SPLOPENG	EUR	1,3900	1,3900	1,3900			1,3900					
Warrant	NL0012823207	PLATI 707SPLOPENG	EUR	1,1000	1,1000	1,0900			1,0900					
Warrant	NL0011483136	PLATI 744SPLOPENG	EUR	0,7800	0,7800	0,7700			0,7700					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 781SPLOPENG	EUR											
Warrant	NL0012832679	PLATI 817SPLOPENG	EUR											
Warrant	NL0012827331	PLATI 820SPLOPENG	EUR											
Warrant	NL0012825194	PLATI 896SPLOPENG	EUR	1,3400	1,3600	1,3400			1,3600					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 963SPLOPENG	EUR	1,9600	1,9800	1,9600			1,9800					
Warrant	NL0012478085	PLATI 1006SPLOPENG	EUR	2,0100	2,0300	2,0100			2,0300					
Warrant	NL0011856448	PLATI 1036SPLOPENG	EUR	2,6300	2,6500	2,6300			2,6500					
Warrant	NL0012079529	PLATI 1048SPLOPENG	EUR	2,3800	2,4000	2,3800			2,4000					
Warrant	NL0011856422	PLATI 1084SPLOPENG	EUR	3,0700	3,1000	3,0700			3,1000					
Warrant	NL0011852900	PLATI 1166SPLOPENG	EUR	3,8200	3,8500	3,8200			3,8500					
Warrant	NL0010356432	PLATI 1559SPLOPENG	EUR	7,4300	7,4800	7,4300			7,4800					

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	NL0012825087	PLATI 758.SPLOPENG	EUR	0,5000	0,5000	0,4900			0,4900					
Warrant	NL0012831028	PLATI 787.SPLOPENG	EUR											
Warrant	NL0012827323	PLATI727.6SPLOPENG	EUR	0,7600	0,7600	0,7500			0,7500					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0012824676	PLATI890.2SPSOPENG	EUR	1,0000	1,0200	1,0000			1,0200					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI927.3SPSOPENG	EUR	1,3200	1,3400	1,3200			1,3400					
Warrant	NL0012478416	PLATI965.9SPSOPENG	EUR	1,6600	1,6800	1,6600			1,6800					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,0400	1,0800	1,0400			1,0800					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0012832323	POST 3SPSOPENG	EUR	1,3700	1,3700	1,3200			1,3200					
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,1500	1,1900	1,1500			1,1900					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	0,9000	0,9400	0,9000			0,9400					
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	0,6100	0,6500	0,6100			0,6500					
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	0,4500	0,5100	0,4500	339,6500	2	0,4900	685				
Warrant	NL0013196553	POST 1.9SPLOPENG	EUR	0,1800	0,2200	0,1800			0,2200					
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR	0,2900	0,3400	0,2900	15,5000	1	0,3400	50				
Warrant	NL0010525655	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 2.5SPSOPENG	EUR	0,8700	0,8700	0,8300			0,8300					
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR											
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0012476261	POST 3.5SPSOPENG	EUR	1,9500	1,9500	1,9000			1,9000					
Warrant	NL0012074991	POST 4.2SPSOPENG	EUR	2,6800	2,6800	2,6300			2,6300					
Warrant	NL0012837835	POST 1.96SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.05SPSOPENG	EUR	1,1900	1,1900	1,1400			1,1400					
Warrant	NL0012838254	POST 1.824SPLOPENG	EUR	0,1400	0,1800	0,1400			0,1800					
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 2.591SPSOPENG	EUR	0,7300	0,7300	0,6800			0,6800					
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	NL0012829956	POST 3.181SPLOPENG	EUR											
Warrant	NL0012825814	POST 3.255SPLOPENG	EUR											
Warrant	NL0012476451	POST 3.589SPSOPENG	EUR	1,7300	1,7300	1,6800			1,6800					
Warrant	NL0011862719	POST 4.266SPSOPENG	EUR	2,4000	2,4000	2,3600			2,3600					
Warrant	NL0011859228	POST 5.091SPSOPENG	EUR	3,2300	3,2300	3,1800			3,1800					
Warrant	NL0009110550	PROX 9.5SPLOPENG	EUR	14,3300	14,7000	14,3300			14,7000					
Warrant	NL0010540431	PROX 12.8SPLOPENG	EUR	11,3000	11,6700	11,3000			11,6700					
Warrant	NL0010591111	PROX 14.6SPLOPENG	EUR	9,5700	9,9400	9,5700			9,9400					
Warrant	NL0010688164	PROX 16.6SPLOPENG	EUR	7,7200	8,0900	7,7200			8,0900					
Warrant	NL0010743233	PROX 18.6SPLOPENG	EUR	5,8400	6,2100	5,8400			6,2100					
Warrant	NL0012832356	PROX 20.3SPLOPENG	EUR	4,2400	4,6100	4,2400			4,6100					
Warrant	NL0011022363	PROX 33.5SPSOPENG	EUR	13,2600	13,2600	12,8700			12,8700					
Warrant	NL0010957833	PSI20 3790SPLOPENG	EUR	11,0100	11,0100	10,7400			10,7400					
Warrant	NL0011847462	RANDS 31SPLOPENG	EUR	11,2000	11,2000	11,0800			11,0800					
Warrant	DE000CJ3QDU8	RANDS 40C 0619Z	EUR	0,4350	0,4350	0,4150			0,4150					
Warrant	DE000CJ3QDT0	RANDS 42C 0319Z	EUR	0,2350	0,2350	0,2250			0,2250					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	0,1950	0,1950	0,1850			0,1850					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,0950	0,0950	0,0910			0,0910					
Warrant	NL0011195342	RANDS 58SPSOPENG	EUR	25,3300	25,4200	25,3300			25,4200					
Warrant	NL0009107044	RANDS 7.3SPLOPENG	EUR	32,7200	32,7200	32,6000			32,6000					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	30,7100	30,7100	30,5900			30,5900					
Warrant	NL0009904036	RANDS 11.7SPLOPENG	EUR	28,6600	28,6600	28,5400			28,5400					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	27,6300	27,6300	27,5100			27,5100					
Warrant	NL0010216800	RANDS 15.9SPLOPENG	EUR	24,8900	24,8900	24,7700			24,7700					
Warrant	NL0010218764	RANDS 17.8SPLOPENG	EUR	23,1500	23,1500	23,0300			23,0300					
Warrant	NL0010343992	RANDS 19.9SPLOPENG	EUR	21,2900	21,2900	21,1700			21,1700					
Warrant	NL0010361200	RANDS 21.9SPLOPENG	EUR	19,4000	19,4000	19,2800			19,2800					
Warrant	NL0010830097	RANDS 24.1SPLOPENG	EUR	17,4500	17,4500	17,3300			17,3300					
Warrant	NL0010939732	RANDS 26.4SPLOPENG	EUR	15,3600	15,3600	15,2400			15,2400					

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	NL0011850946	RANDS 33.5SPLOPENG	EUR	8,8900	8,8900	8,7700			8,7700					
Warrant	NL0011857370	RANDS 36.2SPLOPENG	EUR	6,4200	6,4200	6,3000			6,3000					
Warrant	NL00113196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR											
Warrant	NL00113197205	RANDS 43.7SPSOPENG	EUR	9,4300	9,5200	9,4300			9,5200					
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,0760	0,0760	0,0720			0,0720					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	DE000CV8AMY8	RANDS 55.2C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011304498	RANDS 63.8SPSOPENG	EUR	31,6800	31,7700	31,6800			31,7700					
Warrant	NL0010826194	RANDS21.95SPLOPENG	EUR	17,5500	17,5500	17,4300			17,4300					
Warrant	NL0010812327	RANDS23.51SPLOPENG	EUR	16,0000	16,0000	15,8800			15,8800					
Warrant	NL0010943122	RANDS26.73SPLOPENG	EUR	12,7700	12,7700	12,6500			12,6500					
Warrant	NL0011847306	RANDS28.33SPLOPENG	EUR	11,1800	11,1800	11,0600			11,0600					
Warrant	NL0011847595	RANDS29.98SPLOPENG	EUR	9,5200	9,5200	9,4000			9,4000					
Warrant	NL0011847587	RANDS31.72SPLOPENG	EUR	7,7800	7,7800	7,6600			7,6600					
Warrant	NL0011848767	RANDS33.29SPLOPENG	EUR	6,2100	6,2100	6,0900			6,0900					
Warrant	NL0011851712	RANDS35.21SPLOPENG	EUR	4,3100	4,3100	4,1900			4,1900					
Warrant	NL0011856570	RANDS37.21SPLOPENG	EUR	2,3000	2,3000	2,1800			2,1800					
Warrant	NL0012834329	RANDS41.25SPLOPENG	EUR											
Warrant	NL0011859210	RANDS41.42SPLOPENG	EUR											
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	NL0012837827	RANDS43.99SPSOPENG	EUR	5,0300	5,1200	5,0300			5,1200					
Warrant	NL0012835961	RANDS44.04SPSOPENG	EUR											
Warrant	NL0012833867	RANDS44.14SPSOPENG	EUR											
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.31SPSOPENG	EUR	8,3600	8,4500	8,3600	118,1600	1	8,4500	14				
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0012481188	RANDS54.72SPSOPENG	EUR	15,7600	15,8500	15,7600			15,8500					
Warrant	NL0011301940	RANDS58.89SPSOPENG	EUR	19,9400	20,0300	19,9400			20,0300					
Warrant	DE000CV8ANK5	RANDS59.14C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	5,0900	5,0900	4,9300			4,9300					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	25,6200	25,6200	25,3700			25,3700					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	22,1600	22,1600	21,9100			21,9100					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	20,6200	20,6200	20,3700			20,3700					
Warrant	NL0010744066	RELX 8.4SPLOPENG	EUR	15,6600	15,6600	15,4200			15,4200					
Warrant	NL0010746236	RELX 9.1SPLOPENG	EUR	14,6400	14,6400	14,3900			14,3900					
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	13,5600	13,5600	13,3200			13,3200					
Warrant	NL0010944583	RELX 10.7SPLOPENG	EUR	12,4100	12,4100	12,1600			12,1600					
Warrant	NL0010967832	RELX 11.6SPLOPENG	EUR	11,1800	11,1800	10,9300			10,9300					
Warrant	NL0011372610	RELX 12.7SPLOPENG	EUR	6,2100	6,2100	6,0500			6,0500					
Warrant	NL0012068068	RELX 15.3SPLOPENG	EUR	3,8600	3,8600	3,7000			3,7000					
Warrant	NL0012481394	RELX 16.7SPLOPENG	EUR	2,6000	2,6000	2,4400			2,4400					
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.5SPSOPENG	EUR	6,2400	6,3900	6,2400			6,3900					
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	10,8600	10,8600	10,7800			10,7800					
Warrant	NL0011374004	RWE 8.3SPLOPENG	EUR	11,4900	11,4900	11,4100			11,4100					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	10,2700	10,2700	10,1800			10,1800					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300					
Warrant	NL0010537254	SANOF 52SPLOPENG	EUR	27,0700	27,0700	27,0400			27,0400					
Warrant	NL0010537072	SANOF 57SPLOPENG	EUR	22,4500	22,4500	22,4200			22,4200					
Warrant	NL0012819411	SANOF 62.1SPLOPENG	EUR	17,6800	17,6800	17,6500			17,6500					
Warrant	NL0012829915	SANOF 67.7SPLOPENG	EUR	12,4700	12,4700	12,4400			12,4400					
Warrant	NL0011206891	SANOF 89.7SPSOPENG	EUR	21,6800	21,6800	21,6500			21,6500					
Warrant	NL0011194683	SANOF100.7SPSOPENG	EUR	33,5700	33,5700	33,5400			33,5400					
Warrant	NL0012825103	SBMOF 11SPLOPENG	EUR	1,6300	1,7600	1,6300			1,7600					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR											
Warrant	NL0013197213	SBMOF 14SPSOPENG	EUR	3,1500	3,1500	3,0000			3,0000					
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	7,5200	7,6500	7,5200			7,6500					
Warrant	NL0006423840	SBMOF 6.1SPLOPENG	EUR	7,0600	7,1800	7,0600			7,1800					
Warrant	NL0006423246	SBMOF 7.3SPLOPENG	EUR	5,9200	6,0400	5,9200			6,0400					
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	5,3700	5,5000	5,3700			5,5000					
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	4,8400	4,9700	4,8400			4,9700					
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	4,2500	4,3800	4,2500			4,3800					
Warrant	NL0012824478	SBMOF 9.8SPLOPENG	EUR	3,6600	3,7900	3,6600			3,7900					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	3,0400	3,1600	3,0400			3,1600					
Warrant	NL0012825459	SBMOF 11.2SPLOPENG	EUR	2,3700	2,4900	2,3700			2,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825988	SBMOF 12.9SPLOPENG	EUR											
Warrant	NL0012828735	SBMOF 13.75SPLOPENG	EUR											
Warrant	NL0012821441	SBMOF 14.25SPLOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.75SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.45SPLOPENG	EUR	4,7000	4,7000	4,5500			4,5500					
Warrant	NL0012831549	SBMOF 15.55SPLOPENG	EUR											
Warrant	NL0012474712	SBMOF 15.65SPLOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.75SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.95SPLOPENG	EUR	6,3900	6,3900	6,2500			6,2500					
Warrant	NL0009613611	SBMOF 17.15SPLOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.65SPLOPENG	EUR	8,2600	8,2600	8,1200			8,1200					
Warrant	NL0010967642	SBMOF 6.86SPLOPENG	EUR	5,7300	5,8500	5,7300			5,8500					
Warrant	NL0010967634	SBMOF 7.25SPLOPENG	EUR	5,3400	5,4700	5,3400			5,4700					
Warrant	NL0010958641	SBMOF 7.65SPLOPENG	EUR	4,9400	5,0700	4,9400			5,0700					
Warrant	NL0010968871	SBMOF 8.07SPLOPENG	EUR	4,5200	4,6400	4,5200	1836,0000	1	4,6400	400				
Warrant	NL0010969234	SBMOF 8.51SPLOPENG	EUR	4,0800	4,2000	4,0800			4,2000					
Warrant	NL0011364781	SBMOF 8.98SPLOPENG	EUR	3,6500	3,7700	3,6500			3,7700					
Warrant	NL0011372339	SBMOF 9.48SPLOPENG	EUR	3,1400	3,2600	3,1400			3,2600					
Warrant	NL0012824767	SBMOF 9.94SPLOPENG	EUR	2,6900	2,8100	2,6900			2,8100					
Warrant	NL0012825020	SBMOF10.475SPLOPENG	EUR	2,1600	2,2900	2,1600			2,2900					
Warrant	NL0012825806	SBMOF11.565SPLOPENG	EUR	1,0700	1,1900	1,0700			1,1900					
Warrant	NL0012825798	SBMOF12.145SPLOPENG	EUR											
Warrant	NL0013197536	SBMOF12.155SPLOPENG	EUR	0,4800	0,6100	0,4800			0,6100					
Warrant	NL0012825780	SBMOF12.755SPLOPENG	EUR											
Warrant	NL0012827729	SBMOF13.395SPLOPENG	EUR											
Warrant	NL0013196793	SBMOF13.425SPLOPENG	EUR	1,0700	1,0700	0,9300			0,9300					
Warrant	NL0012823306	SBMOF13.695SPLOPENG	EUR											
Warrant	NL0012828693	SBMOF14.065SPLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.075SPLOPENG	EUR											
Warrant	NL0012835979	SBMOF14.455SPLOPENG	EUR	2,1000	2,1000	1,9600			1,9600					
Warrant	NL0012473052	SBMOF14.715SPLOPENG	EUR											
Warrant	NL0012828685	SBMOF14.735SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.765SPLOPENG	EUR											
Warrant	NL001283875	SBMOF15.545SPLOPENG	EUR	3,1900	3,1900	3,0500			3,0500					
Warrant	NL0012063036	SBMOF15.825SPLOPENG	EUR											
Warrant	NL0012831861	SBMOF16.285SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.725SPLOPENG	EUR	4,3700	4,3700	4,2300			4,2300					
Warrant	NL0012461925	SBMOF16.895SPLOPENG	EUR											
Warrant	NL0012831556	SBMOF17.985SPLOPENG	EUR	5,6500	5,6500	5,5000			5,5000					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	6,4800	6,5200	6,4800			6,5200					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	7,6200	7,6600	7,5900	9592,8000	3	7,6600	1262				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	6,3600	6,4100	6,3600			6,4100					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	6,1000	6,1300	6,1000			6,1300					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	5,6200	5,6600	5,6200			5,6600					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	5,5400	5,5800	5,5400			5,5800					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	5,2100	5,2400	5,2100			5,2400					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	8,2900	8,3400	8,2900			8,3400					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	7,7200	7,7700	7,7200			7,7700					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	7,7300	7,7700	7,7300			7,7700					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	7,6100	7,6500	7,6100			7,6500					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	8,6700	8,7200	8,6700			8,7200					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	7,7900	7,8400	7,7900			7,8400					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	8,3600	8,4100	8,3600			8,4100					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	7,0400	7,0800	7,0400			7,0800					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	8,1400	8,1900	8,1400			8,1900					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	8,2900	8,3400	8,1500	12930,7000	2	8,3400	1564				
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	6,7500	6,7800	6,7500			6,7800					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	6,7600	6,8000	6,7600			6,8000					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	6,6800	6,7200	6,6800			6,7200					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	6,6400	6,6800	6,6400			6,6800					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	6,7500	6,7900	6,6600	865,8000	1	6,7900	130				
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	6,2400	6,2800	6,2400			6,2800					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	6,6800	6,7200	6,6800			6,7200					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	6,2000	6,2400	6,2000			6,2400					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	7,8100	7,8600	7,8100			7,8600					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	6,8300	6,8700	6,8300			6,8700					
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	6,7300	6,7800	6,7300	669,2400	1	6,7800	99				
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	7,1300	7,1800	7,1300			7,1800					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	7,0900	7,1400	7,0900			7,1400					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	6,0000	6,0500	6,0000			6,0500					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	5,8600	5,9000	5,8600			5,9000					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	6,1400	6,1900	6,1400			6,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	7,2500	7,2900	7,2500			7,2900					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	5,7400	5,7800	5,7400			5,7800					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	7,0400	7,0900	7,0400	352,0000	1	7,0900	50				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	5,5300	5,5700	5,5300			5,5700					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	5,6600	5,7000	5,6600			5,7000					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	5,8600	5,9000	5,8600			5,9000					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	5,5900	5,6300	5,5900			5,6300					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	6,2300	6,2700	6,2300			6,2700					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	5,4200	5,4600	5,4200			5,4600					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	5,6300	5,6700	5,6300			5,6700					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	6,6400	6,6800	6,6400			6,6800					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	5,4500	5,4900	5,4500			5,4900					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	6,3300	6,3700	6,3300			6,3700					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	5,7400	5,7800	5,7400			5,7800					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	6,3800	6,4300	6,3800			6,4300					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	5,7100	5,7500	5,7100			5,7500					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	6,2300	6,2700	6,2300			6,2700					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	5,1100	5,1400	5,1100			5,1400					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	6,0100	6,0500	6,0100			6,0500					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	5,0900	5,1200	5,0900			5,1200					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	5,4800	5,5200	5,4800			5,5200					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	5,9300	5,9700	5,9300			5,9700					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	5,8100	5,8500	5,8100			5,8500					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	5,6500	5,6900	5,6500			5,6900					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	5,2100	5,2400	5,2100			5,2400					
Warrant	XS1264751105	SELRE STN0923G	EUR	98,3000	98,3000	98,2500			98,2500					
Warrant	NL0009368901	SHELL 10SPLOPENG	EUR	15,6600	15,8600	15,6600			15,8600					
Warrant	NL0012081368	SHELL 22SPLOPENG	EUR	4,5000	4,7000	4,3600	7029,9600	7	4,7000	1552				
Warrant	DE000C3Q0V6	SHELL 27C 0319Z	EUR	0,0530	0,0530	0,0530			0,0530					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR											
Warrant	NL0012478978	SHELL 31SPSOPENG	EUR	8,6000	8,6000	8,4100			8,4100					
Warrant	DE000C3P075	SHELL 33C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0006420960	SHELL 0.45PLOPENG	EUR	24,6400	24,8400	24,6400			24,8400					
Warrant	NL0006427700	SHELL 2.15PLOPENG	EUR	23,0400	23,2400	23,0400			23,2400					
Warrant	NL0009107051	SHELL 3.65PLOPENG	EUR	21,5800	21,7700	21,5800			21,7700					
Warrant	NL0009111111	SHELL 4.85PLOPENG	EUR	20,5600	20,7500	20,5600			20,7500					
Warrant	NL0009111988	SHELL 5.85PLOPENG	EUR	19,5600	19,7600	19,5600			19,7600					
Warrant	NL0009230697	SHELL 6.95PLOPENG	EUR	18,5400	18,7400	18,5400			18,7400					
Warrant	NL0009234319	SHELL 8.25PLOPENG	EUR	17,3400	17,5400	17,3400			17,5400					
Warrant	NL0009763879	SHELL 11.75PLOPENG	EUR	14,0900	14,2800	14,0000	1400,0000	1	14,2800	100				
Warrant	NL0011492822	SHELL 12.65PLOPENG	EUR	13,2800	13,4700	13,2800			13,4700					
Warrant	NL0011618848	SHELL 13.55PLOPENG	EUR	12,4400	12,6300	12,4400			12,6300					
Warrant	NL0011619739	SHELL 14.55PLOPENG	EUR	11,5500	11,7400	11,5500			11,7400					
Warrant	NL0011622386	SHELL 15.45PLOPENG	EUR	10,6400	10,8300	10,6400			10,8300					
Warrant	NL0011627823	SHELL 16.55PLOPENG	EUR	9,6700	9,8600	9,6700			9,8600					
Warrant	NL0011628334	SHELL 17.55PLOPENG	EUR	7,5500	7,7500	7,5500			7,7500					
Warrant	NL0011628532	SHELL 17.55PLOPENG	EUR	8,6800	8,8700	8,6800			8,8700					
Warrant	NL0011856182	SHELL 18.65PLOPENG	EUR	7,6600	7,8600	7,6600			7,8600					
Warrant	NL0011860762	SHELL 19.75PLOPENG	EUR	6,6000	6,8000	6,6000			6,8000					
Warrant	NL0012076228	SHELL 20.95PLOPENG	EUR	5,5800	5,7700	5,5800			5,7700					
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012473128	SHELL 23.25PLOPENG	EUR	3,3900	3,5800	3,3900			3,5800					
Warrant	NL0012478960	SHELL 24.45PLOPENG	EUR	2,2400	2,4300	2,2400			2,4300					
Warrant	NL0012479554	SHELL 25.75PLOPENG	EUR											
Warrant	NL0013198112	SHELL 26.75SPSOPENG	EUR	4,0800	4,0800	3,8800			3,8800					
Warrant	NL0012831168	SHELL 27.45PLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.45PLOPENG	EUR											
Warrant	NL0012827943	SHELL 27.45PLOPENG	EUR											
Warrant	DE000C3QEC4	SHELL 27.5C 0619Z	EUR	0,0840	0,0840	0,0840			0,0840					
Warrant	NL0012829113	SHELL 28.35SPSOPENG	EUR											
Warrant	NL0012831150	SHELL 28.85PLOPENG	EUR											
Warrant	NL0012835722	SHELL 28.85SPSOPENG	EUR	6,2600	6,2600	6,0600			6,0600					
Warrant	NL0012829386	SHELL 29.35SPSOPENG	EUR											
Warrant	NL0012827950	SHELL 33.25SPSOPENG	EUR	10,9700	10,9700	10,7800			10,7800					
Warrant	NL0011492483	SHELL 9.365PLOPENG	EUR	15,6500	15,8400	15,6500			15,8400					
Warrant	NL0011371372	SHELL11.745PLOPENG	EUR	13,2800	13,4800	13,2800			13,4800					
Warrant	NL0011617204	SHELL13.48SPLOPENG	EUR	11,5300	11,7200	11,5300			11,7200					
Warrant	NL0011618723	SHELL14.42SPLOPENG	EUR	10,6000	10,7900	10,6000			10,7900					
Warrant	NL0011619994	SHELL15.42SPLOPENG	EUR	9,6000	9,8000	9,6000			9,8000					
Warrant	NL0011622659	SHELL16.43SPLOPENG	EUR	8,6100	8,8000	8,6100			8,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856075	SHELL18.57SPLOPENG	EUR	6,4700	6,6600	6,4700			6,6600					
Warrant	NL0011861653	SHELL19.06SPLOPENG	EUR	5,9800	6,1700	5,9800			6,1700					
Warrant	NL0011859715	SHELL19.68SPLOPENG	EUR	5,3700	5,5600	5,3700			5,5600					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.83SPLOPENG	EUR	4,1900	4,3800	4,1900	85,2000	1	4,3800	20				
Warrant	NL0012080600	SHELL21.41SPLOPENG	EUR	3,6300	3,8200	3,6300			3,8200					
Warrant	NL0012461909	SHELL22.59SPLOPENG	EUR	2,4500	2,6400	2,4400	173,8000	2	2,6400	70				
Warrant	NL0012475206	SHELL23.06SPLOPENG	EUR	1,9800	2,1800	1,9800			2,1800					
Warrant	NL0012472096	SHELL23.81SPLOPENG	EUR	1,1500	1,3400	1,1000	850,0000	2	1,3400	750				
Warrant	NL0012478812	SHELL25.08SPLOPENG	EUR											
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012834469	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012836738	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012480347	SHELL26.76SPLOPENG	EUR											
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012836332	SHELL27.74SPSOPENG	EUR	2,9400	2,9400	2,7500			2,7500					
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012820567	SHELL29.84SPSOPENG	EUR	5,0400	5,0400	4,8500			4,8500					
Warrant	NL0012469407	SHELL32.17SPSOPENG	EUR	7,3700	7,3700	7,1800			7,1800					
Warrant	NL0012819296	SHELL34.47SPSOPENG	EUR	9,6800	9,6800	9,4800			9,4800					
Warrant	NL0006408593	SILVE 10SPLOPENG	EUR	4,6100	4,6100	4,5400			4,5400					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.1SPLOPENG	EUR	8,6900	8,6900	8,6300			8,6300					
Warrant	NL0012827182	SILVE 6.1SPLOPENG	EUR	7,8500	7,8500	7,7900			7,7900					
Warrant	NL0012827174	SILVE 7.1SPLOPENG	EUR	7,0100	7,0100	6,9400			6,9400					
Warrant	NL0012827166	SILVE 8.2SPLOPENG	EUR	6,1700	6,1700	6,1000			6,1000					
Warrant	NL0012827158	SILVE 9.2SPLOPENG	EUR	5,3200	5,3200	5,2400			5,2400					
Warrant	NL0012827141	SILVE 10.2SPLOPENG	EUR	4,4700	4,4700	4,4000			4,4000					
Warrant	NL0006408601	SILVE 10.6SPLOPENG	EUR	4,1100	4,1100	4,0300			4,0300					
Warrant	NL0012827133	SILVE 11.2SPLOPENG	EUR	3,6300	3,6300	3,5500			3,5500					
Warrant	NL0012827125	SILVE 12.2SPLOPENG	EUR	2,7900	2,7900	2,7000			2,7000					
Warrant	NL0006423808	SILVE 12.4SPLOPENG	EUR	2,6200	2,6200	2,5300			2,5300					
Warrant	NL0012827117	SILVE 13.2SPLOPENG	EUR	1,9400	1,9400	1,8500			1,8500					
Warrant	NL0011618384	SILVE 13.6SPLOPENG	EUR	1,6500	1,6500	1,5600			1,5600					
Warrant	NL0006425597	SILVE 13.7SPLOPENG	EUR	1,5200	1,5200	1,4300			1,4300					
Warrant	NL0012829626	SILVE 14.1SPLOPENG	EUR											
Warrant	NL0012837462	SILVE 14.1SPLOPENG	EUR	1,1800	1,1800	1,0800			1,0800					
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012837470	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012827869	SILVE 15.6SPSOPENG	EUR	1,5300	1,6400	1,5300			1,6400					
Warrant	NL0012825905	SILVE 15.7SPSOPENG	EUR	0,9500	1,0600	0,9500			1,0600					
Warrant	NL0012824643	SILVE 16.1SPSOPENG	EUR	1,3100	1,4100	1,3100			1,4100					
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR	2,3000	2,4100	2,3000			2,4100					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	3,1000	3,2200	3,1000			3,2200					
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	3,9400	4,0600	3,9400			4,0600					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	4,8300	4,9500	4,8300			4,9500					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	5,7700	5,9000	5,7700			5,9000					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	6,7500	6,8800	6,7500			6,8800					
Warrant	NL0010534822	SILVE 23.3SPSOPENG	EUR	7,5500	7,6900	7,5500			7,6900					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	8,8800	9,0300	8,8800			9,0300					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	9,9600	10,1100	9,9600			10,1100					
Warrant	NL0012827067	SILVE10.15SPLOPENG	EUR	4,1200	4,1200	4,0400			4,0400					
Warrant	NL0012827059	SILVE11.16SPLOPENG	EUR	3,2300	3,2300	3,1500			3,1500					
Warrant	NL0012827042	SILVE12.17SPLOPENG	EUR	2,3400	2,3400	2,2500	908,0000	1	2,2500	400				
Warrant	NL0011485875	SILVE13.31SPLOPENG	EUR	1,3100	1,2200	1,2200	630,0000	1	1,2200	500				
Warrant	NL0011481973	SILVE13.65SPLOPENG	EUR	1,0000	1,0000	0,9000	690,0000	2	0,9000	750				
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0012835508	SILVE13.99SPLOPENG	EUR	0,7700	0,7700	0,6700			0,6700					
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											
Warrant	NL0013196470	SILVE14.34SPLOPENG	EUR	0,4100	0,4100	0,3000	18328,5400	13	0,3200	53805				
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR	0,2200	0,3200	0,2200			0,3200					
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR	0,5600	0,6800	0,5600			0,6800					
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.51SPSOPENG	EUR	1,6300	1,7400	1,6300			1,7400					
Warrant	NL0012822068	SILVE16.94SPSOPENG	EUR	2,0000	2,1100	2,0000			2,1100					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	2,3800	2,4900	2,3800			2,4900					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.82SPSOPENG	EUR	2,7600	2,8800	2,7600			2,8800					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	3,2000	3,3200	3,2000			3,3200					
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	3,5700	3,6900	3,5700			3,6900					
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	4,0400	4,1600	4,0400			4,1600					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.72SPSOPENG	EUR	4,4300	4,5600	4,4300			4,5600					
Warrant	NL0011851308	SILVE20.22SPSOPENG	EUR	4,8600	4,9900	4,8600			4,9900					
Warrant	NL0011846647	SILVE20.74SPSOPENG	EUR	5,3600	5,4900	5,3600			5,4900					
Warrant	NL0010587226	SILVE21.27SPSOPENG	EUR	5,7800	5,9100	5,7800			5,9100					
Warrant	NL0010358719	SILVE25.14SPSOPENG	EUR	9,1600	9,3100	9,1600			9,3100					
Warrant	NL0011848742	SILVE25.77SPSOPENG	EUR	9,7500	9,9000	9,7500			9,9000					
Warrant	NL0012827109	SILVE6.088SPLOPENG	EUR	7,6600	7,6600	7,6000			7,6000					
Warrant	NL0012827091	SILVE7.102SPLOPENG	EUR	6,8100	6,8100	6,7500			6,7500					
Warrant	NL0012827083	SILVE8.117SPLOPENG	EUR	5,8900	5,8900	5,8200			5,8200					
Warrant	NL0012827075	SILVE9.131SPLOPENG	EUR	5,0000	5,0000	4,9300			4,9300					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0011618889	SOGEN 18.85PLOPENG	EUR	10,9000	11,0100	10,9000			11,0100					
Warrant	NL0010959813	SOGEN 21.35PLOPENG	EUR	8,6700	8,7800	8,6700			8,7800					
Warrant	NL0011212576	SOGEN 51.85SPSOPENG	EUR											
Warrant	NL0011851001	SOLVA 84SPLOPENG	EUR	8,3200	9,1400	8,3200			9,1400					
Warrant	NL0009112507	SOLVA 41.25PLOPENG	EUR	48,1700	48,9900	48,1700			48,9900					
Warrant	NL0010201976	SOLVA 63.35PLOPENG	EUR	27,6000	28,4200	27,6000			28,4200					
Warrant	NL0011621586	SOLVA 69.75PLOPENG	EUR	21,6200	22,4400	21,6200			22,4400					
Warrant	NL0011855333	SOLVA 92.15PLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.55PLOPENG	EUR											
Warrant	NL0013198146	SOLVA102.35PLOPENG	EUR	24,5400	24,5400	23,6800			23,6800					
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 282SPLOPENG	EUR	19,3700	19,3700	19,1000			19,1000					
Warrant	NL0009882281	SP500 1051SPLOPENG	EUR	12,8200	12,8200	12,5200			12,5200					
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	11,3300	11,3300	11,0100			11,0100					
Warrant	NL0010203741	SP500 1297SPLOPENG	EUR	10,7500	10,7500	10,4300			10,4300					
Warrant	NL0010354338	SP500 1427SPLOPENG	EUR	9,3000	9,3000	8,9800			8,9800					
Warrant	NL0010352084	SP500 1457SPLOPENG	EUR	9,4000	9,4000	9,0700			9,0700					
Warrant	NL0010354296	SP500 1532SPLOPENG	EUR	8,3800	8,3800	8,0500			8,0500					
Warrant	NL0010362919	SP500 1542SPLOPENG	EUR	8,6700	8,6700	8,3500			8,3500					
Warrant	NL0010466140	SP500 1585SPLOPENG	EUR	7,9200	7,9200	7,5900			7,5900					
Warrant	NL0010527669	SP500 1631SPLOPENG	EUR	7,9100	7,9100	7,5900			7,5900					
Warrant	NL0010543898	SP500 1677SPLOPENG	EUR	7,1200	7,1200	6,7800			6,7800					
Warrant	NL0010545067	SP500 1716SPLOPENG	EUR	6,7800	6,7800	6,4500			6,4500					
Warrant	NL0010584215	SP500 1745SPLOPENG	EUR	6,9500	6,9500	6,6200			6,6200					
Warrant	NL0010585436	SP500 1754SPLOPENG	EUR	6,4500	6,4500	6,1100			6,1100					
Warrant	NL0010679551	SP500 1794SPLOPENG	EUR	6,1000	6,1000	5,7600			5,7600					
Warrant	NL0010679353	SP500 1804SPLOPENG	EUR	6,4500	6,4500	6,1100			6,1100					
Warrant	NL0010681037	SP500 1834SPLOPENG	EUR	5,7500	5,7500	5,4100			5,4100					
Warrant	NL0011492525	SP500 1842SPLOPENG	EUR	6,1200	6,1200	5,7800			5,7800					
Warrant	NL0011492541	SP500 1848SPLOPENG	EUR	5,6300	5,6300	5,2900			5,2900					
Warrant	NL0011620455	SP500 1876SPLOPENG	EUR	5,4000	5,4000	5,0500			5,0500					
Warrant	NL0011621271	SP500 1882SPLOPENG	EUR	5,7800	5,7800	5,4400			5,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620646	SP500 1904SPLOPENG	EUR	5,1500	5,1500	4,8000			4,8000					
Warrant	NL0011621017	SP500 1918SPLOPENG	EUR	5,0200	5,0200	4,6800			4,6800					
Warrant	NL0011621693	SP500 1922SPLOPENG	EUR	5,4400	5,4400	5,1000			5,1000					
Warrant	NL0011622600	SP500 1933SPLOPENG	EUR	4,9000	4,9000	4,5500			4,5500					
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011623756	SP500 1962SPLOPENG	EUR	4,6400	4,6400	4,3000			4,3000					
Warrant	NL0011624424	SP500 1963SPLOPENG	EUR	5,0900	5,0900	4,7500			4,7500					
Warrant	NL0011624150	SP500 1977SPLOPENG	EUR	4,5200	4,5200	4,1700			4,1700					
Warrant	NL0011625215	SP500 1991SPLOPENG	EUR	4,3900	4,3900	4,0400			4,0400					
Warrant	NL0011625843	SP500 2006SPLOPENG	EUR	4,2600	4,2600	3,9100			3,9100					
Warrant	NL0011625892	SP500 2016SPLOPENG	EUR	4,6500	4,6500	4,3000			4,3000					
Warrant	NL0011626270	SP500 2021SPLOPENG	EUR	4,1300	4,1300	3,7800			3,7800					
Warrant	NL0011626858	SP500 2036SPLOPENG	EUR	4,0000	4,0000	3,6500			3,6500					
Warrant	NL0011845706	SP500 2051SPLOPENG	EUR	3,8700	3,8700	3,5100			3,5100					
Warrant	NL0011845987	SP500 2069SPLOPENG	EUR	4,1900	4,1900	3,8500			3,8500					
Warrant	NL0011846068	SP500 2082SPLOPENG	EUR	3,6000	3,6000	3,2500			3,2500					
Warrant	NL0011847835	SP500 2112SPLOPENG	EUR	3,3300	3,3300	2,9800			2,9800					
Warrant	NL0011848155	SP500 2124SPLOPENG	EUR	3,7300	3,7300	3,3800			3,3800					
Warrant	NL0011848288	SP500 2128SPLOPENG	EUR	3,1900	3,1900	2,8400			2,8400					
Warrant	NL0011859970	SP500 2143SPLOPENG	EUR	3,0600	3,0600	2,7000			2,7000					
Warrant	NL0011860820	SP500 2159SPLOPENG	EUR	2,9200	2,9200	2,5700			2,5700					
Warrant	NL0011861075	SP500 2175SPLOPENG	EUR	2,7800	2,7800	2,4300			2,4300					
Warrant	NL0011861356	SP500 2179SPLOPENG	EUR	3,2600	3,2600	2,9000			2,9000					
Warrant	NL0011861091	SP500 2191SPLOPENG	EUR	2,6400	2,6400	2,2900			2,2900					
Warrant	NL0011861497	SP500 2207SPLOPENG	EUR	2,5000	2,5000	2,1500	40,6300	1	2,1500	17				
Warrant	NL0011862818	SP500 2223SPLOPENG	EUR	2,3700	2,3700	2,0100			2,0100					
Warrant	NL0011862503	SP500 2236SPLOPENG	EUR	2,7700	2,7700	2,4200			2,4200					
Warrant	NL0012061543	SP500 2239SPLOPENG	EUR	2,2300	2,2300	1,8700			1,8700					
Warrant	NL0012063507	SP500 2255SPLOPENG	EUR	2,0800	2,0800	1,7200			1,7200					
Warrant	NL0012063945	SP500 2272SPLOPENG	EUR	1,9400	1,9400	1,5800			1,5800					
Warrant	NL0012065668	SP500 2288SPLOPENG	EUR	1,7900	1,7900	1,4300			1,4300					
Warrant	NL0012062434	SP500 2295SPLOPENG	EUR	2,2800	2,2800	1,9200			1,9200					
Warrant	NL0012066112	SP500 2322SPLOPENG	EUR	1,5000	1,5000	1,1400			1,1400					
Warrant	NL0012066153	SP500 2339SPLOPENG	EUR	1,3600	1,3600	0,9900			0,9900					
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR	1,7700	1,7700	1,4100			1,4100					
Warrant	NL0012066377	SP500 2356SPLOPENG	EUR	1,2100	1,2100	0,8400			0,8400					
Warrant	NL0012068365	SP500 2373SPLOPENG	EUR	1,0600	1,0600	0,6900			0,6900					
Warrant	NL0012073076	SP500 2390SPLOPENG	EUR	0,9100	0,9100	0,5400	100,1000	1	0,5400	110				
Warrant	NL0012073753	SP500 2407SPLOPENG	EUR	0,7600	0,7600	0,3900			0,3900					
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR	1,2500	1,2500	0,8800			0,8800					
Warrant	NL0012076087	SP500 2424SPLOPENG	EUR	0,6100	0,7700	0,2400	341,0000	2	0,2400	500				
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2604SPLOPENG	EUR	1,0800	1,4600	1,0800			1,4600					
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
Warrant	NL0012819262	SP500 2632SPLOPENG	EUR											
Warrant	NL0012834766	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197866	SP500 2636SPLOPENG	EUR	2,0500	2,4300	2,0500	547,5000	1	2,4300	250				
Warrant	NL0013197973	SP500 2640SPLOPENG	EUR	1,4000	1,7800	1,4000			1,7800					
Warrant	NL0012819254	SP500 2651SPLOPENG	EUR											
Warrant	NL0012834956	SP500 2653SPLOPENG	EUR											
Warrant	NL0012836944	SP500 2655SPLOPENG	EUR											
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR											
Warrant	NL0013197650	SP500 2659SPLOPENG	EUR	1,5600	1,9400	1,5600			1,9400					
Warrant	NL0012819247	SP500 2668SPLOPENG	EUR											
Warrant	NL0012835144	SP500 2672SPLOPENG	EUR											
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR											
Warrant	NL0012837116	SP500 2693SPLOPENG	EUR											
Warrant	NL0013197668	SP500 2697SPLOPENG	EUR	1,8900	2,2700	1,8900			2,2700					
Warrant	NL0013196900	SP500 2704SPLOPENG	EUR	2,6600	3,0400	2,6600			3,0400					

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	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0013197437	SP500 2716SPSOPENG	EUR	2,0600	2,4400	2,0600			2,4400					
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012838031	SP500 2735SPSOPENG	EUR	2,2300	2,6100	2,2300			2,6100					
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2774SPSOPENG	EUR	2,5600	2,9500	2,5600			2,9500					
Warrant	NL0012835920	SP500 2776SPSOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2793SPSOPENG	EUR	2,7300	3,1200	2,7300			3,1200					
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPSOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2813SPSOPENG	EUR	2,9100	3,2900	2,9100	3040,0000	1	3,2900	1000				
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2833SPSOPENG	EUR	3,0800	3,4700	3,0800			3,4700					
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2847SPSOPENG	EUR	3,9200	4,3100	3,9200			4,3100					
Warrant	NL0012833677	SP500 2853SPSOPENG	EUR	3,2600	3,6400	3,2600			3,6400					
Warrant	NL0012468805	SP500 2855SPSOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2869SPSOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPSOPENG	EUR											
Warrant	NL0012823539	SP500 2873SPSOPENG	EUR	3,4300	3,8200	3,4300			3,8200					
Warrant	NL0012469308	SP500 2890SPSOPENG	EUR											
Warrant	NL0012469316	SP500 2910SPSOPENG	EUR											
Warrant	NL0012832547	SP500 2914SPSOPENG	EUR	3,7900	4,1800	3,7900			4,1800					
Warrant	NL0012832208	SP500 2920SPSOPENG	EUR	4,5800	4,9800	4,5800	1000,6200	1	4,9800	218				
Warrant	NL0012471080	SP500 2926SPSOPENG	EUR											
Warrant	NL0012471098	SP500 2934SPSOPENG	EUR	3,9500	4,3400	3,9500			4,3400					
Warrant	NL0012465496	SP500 2935SPSOPENG	EUR											
Warrant	NL0012825715	SP500 2955SPSOPENG	EUR	4,1500	4,5400	4,1500			4,5400					
Warrant	NL0012826796	SP500 2976SPSOPENG	EUR	4,3300	4,7300	4,3300			4,7300					
Warrant	NL0012832216	SP500 2995SPSOPENG	EUR	5,2600	5,6600	5,2600			5,6600					
Warrant	NL0012828115	SP500 2997SPSOPENG	EUR	4,5200	4,9100	4,5200			4,9100					
Warrant	NL0012829048	SP500 3039SPSOPENG	EUR	4,8900	5,2800	4,8900			5,2800					
Warrant	NL0012829741	SP500 3061SPSOPENG	EUR	5,0700	5,4700	5,0700			5,4700					
Warrant	NL0012466734	SP500 3072SPSOPENG	EUR	5,9300	6,3300	5,9300			6,3300					
Warrant	NL0012830707	SP500 3082SPSOPENG	EUR	5,2600	5,6600	5,2600			5,6600					
Warrant	NL0012467252	SP500 3151SPSOPENG	EUR	6,6600	7,0600	6,6600			7,0600					
Warrant	NL0012469829	SP500 3231SPSOPENG	EUR	7,3800	7,7900	7,3800			7,7900					
Warrant	NL0012474977	SP500 3312SPSOPENG	EUR	8,1000	8,5200	8,1000	2869,8400	4	8,5200	349				
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	19,8100	19,8800	19,8100			19,8800					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	14,0400	14,1100	14,0400			14,1100					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	11,8200	11,8900	11,8200			11,8900					
Warrant	NL0010463147	SVT 1010SPLOPENG	EUR	10,5600	10,7200	10,5600			10,7200					
Warrant	NL0010459319	SVT 1251SPLOPENG	EUR	8,1400	8,2900	8,1400			8,2900					
Warrant	NL0010592929	TBOND 1195SPLOPENG	EUR	25,3800	25,7100	25,3800			25,7100					
Warrant	NL0010541389	TBOND 1225SPLOPENG	EUR	23,1900	23,5100	23,1900			23,5100					
Warrant	NL0010535290	TBOND 1255SPLOPENG	EUR	20,9100	21,2100	20,9100			21,2100					
Warrant	NL0009878602	TBOND 1325SPLOPENG	EUR	14,9300	15,2000	14,9300			15,2000					
Warrant	NL0010599999	TBOND 1345PLOPENG	EUR	12,5600	12,8200	12,5600			12,8200					
Warrant	NL0013197072	TBOND 1395PLOPENG	EUR	9,1500	9,3900	9,1500			9,3900					
Warrant	NL0012829725	TBOND 1395PLOPENG	EUR											
Warrant	NL0012827901	TBOND 1435PLOPENG	EUR											
Warrant	NL0012830160	TBOND 1435PLOPENG	EUR											
Warrant	NL0013196520	TBOND 1485SPSOPENG	EUR	7,1700	7,1700	7,0100			7,0100					
Warrant	NL0012079099	TBOND 1525SPSOPENG	EUR	11,2900	11,2900	11,1600			11,1600					
Warrant	NL0011850706	TBOND 1575SPSOPENG	EUR	15,6600	15,6600	15,5500			15,5500					
Warrant	NL0011845136	TBOND 1595SPSOPENG	EUR	17,4000	17,4000	17,3000			17,3000					
Warrant	NL0010591152	TESLA 1105PLOPENG	EUR	18,8100	18,8100	18,8100			18,8100					
Warrant	NL0010590360	TESLA 1195PLOPENG	EUR	18,1500	18,1500	18,1500			18,1500					
Warrant	NL0010588653	TESLA 1275PLOPENG	EUR	17,4200	17,4200	17,4200			17,4200					
Warrant	NL0010591749	TESLA 1365PLOPENG	EUR	16,7300	16,7300	16,7300			16,7300					
Warrant	NL0010592549	TESLA 1465PLOPENG	EUR	15,9700	15,9700	15,9700			15,9700					
Warrant	DE000CJ3N955	TESLA 275C 0319Z	EUR	2,8750	2,8750	2,7850			2,7850					
Warrant	DE000CV50678	TESLA 300C 0319Z	EUR	4,3600	4,3600	4,1900			4,1900					
Warrant	DE000CV50650	TESLA 330C 0319Z	EUR	2,9650	2,9650	2,8150			2,8150					
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,6850	0,6850	0,6250			0,6250					
Warrant	DE000CV8ARN0	TESLA 430C 0319Z	EUR	0,2650	0,2650	0,2350			0,2350					
Warrant	DE000CJ3QTB4	TESLA357.5C 0619Z	EUR	1,6550	1,6550	1,5750			1,5750					

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
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,9050	0,9050	0,8350			0,8350					
Warrant	NL0012828438	TN10 107SPLOPENG	EUR	15,0700	15,2400	15,0700			15,2400					
Warrant	NL0012828420	TN10 109SPLOPENG	EUR	13,2200	13,3900	13,2200			13,3900					
Warrant	NL0010468575	TN10 112SPLOPENG	EUR	11,3400	11,4900	11,3400			11,4900					
Warrant	NL0012831630	TN10 116SPLOPENG	EUR	7,5100	7,6500	7,5100			7,6500					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0013197064	TN10 119SPLOPENG	EUR	5,5500	5,6800	5,5500			5,6800					
Warrant	NL0012465611	TN10 122SPSOPENG	EUR	4,8700	4,8700	4,8000			4,8000					
Warrant	NL0011019666	TN10 125SPSOPENG	EUR	7,1400	7,1400	7,0900			7,0900					
Warrant	NL0011629233	TN10 127SPSOPENG	EUR	9,4700	9,4700	9,4200			9,4200					
Warrant	NL0011845128	TN10 130SPSOPENG	EUR	11,8400	11,8400	11,8000			11,8000					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,8600	4,9600	4,8600			4,9600					
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR	1,1550	1,1550	1,1550			1,1550					
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR	1,4850	1,4850	1,4850			1,4850					
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR	0,7200	0,7200	0,7200			0,7200					
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR	0,4450	0,4450	0,4450			0,4450					
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR	0,3000	0,3000	0,3000			0,3000					
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	6,7600	6,8600	6,7600			6,8600					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	5,8900	5,9900	5,8900			5,9900					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,1400	5,2400	5,1400			5,2400					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	4,6400	4,7400	4,6400			4,7400					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,0000	4,1000	4,0000			4,1000					
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	3,7300	3,8300	3,7300			3,8300					
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	3,4800	3,5800	3,4800			3,5800					
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	3,1700	3,2700	3,1200	312,0000	1	3,2700	100				
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	2,8600	2,9600	2,8600			2,9600					
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	2,5500	2,6800	2,5500	268,0000	1	2,6500	100				
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.9SPLOPENG	EUR	2,2000	2,3000	2,2000			2,3000					
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.7SPLOPENG	EUR	1,4300	1,5300	1,4300			1,5300					
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012831176	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012824486	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.3SPSOPENG	EUR											
Warrant	DE000CJ3POW5	TOMTO 7.5C 0319Z	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	1,2550	1,2550	1,2550			1,2550					
Warrant	NL0012824981	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.2SPLOPENG	EUR											
Warrant	DE000CJ3POX3	TOMTO 8.5C 0319Z	EUR	0,5750	0,5750	0,5750			0,5750					
Warrant	DE000CJ3POZ8	TOMTO 8.5C 0619Z	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0012831200	TOMTO 8.6SPSOPENG	EUR	2,2000	2,2000	2,0900			2,0900					
Warrant	NL0012066674	TOMTO 10.2SPSOPENG	EUR	3,9000	3,9000	3,7900			3,7900					
Warrant	NL0012469647	TOMTO 11.7SPSOPENG	EUR	5,5900	5,5900	5,4800			5,4800					
Warrant	NL0012830756	TOMTO 6.09SPLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.97SPLOPENG	EUR											
Warrant	NL0012825384	TOMTO 8.53SPLOPENG	EUR											
Warrant	NL0012062970	TOMTO 9.89SPSOPENG	EUR	2,5500	2,5500	2,4400			2,4400					
Warrant	NL0012830152	TOMTO4.941SPLOPENG	EUR	2,6400	2,7400	2,6400			2,7400					
Warrant	NL0012830079	TOMTO5.313SPLOPENG	EUR	2,2700	2,3700	2,2700			2,3700					
Warrant	NL0012830061	TOMTO5.712SPLOPENG	EUR	1,8700	1,9700	1,8700			1,9700					
Warrant	NL0011845227	TOMTO6.086SPLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.096SPLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.112SPLOPENG	EUR	1,4700	1,5700	1,4700			1,5700					
Warrant	NL0011849047	TOMTO6.513SPLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.523SPLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.524SPLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.541SPLOPENG	EUR	1,0400	1,1400	0,9900	495,0000	1	1,1400	500				
Warrant	NL0012831382	TOMTO6.979SPLOPENG	EUR											
Warrant	NL0012834477	TOMTO6.998SPLOPENG	EUR	0,5900	0,7500	0,4900	908,3000	3	0,6900	1740				
Warrant	NL0012824783	TOMTO7.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.466SPLOPENG	EUR											
Warrant	NL0012835193	TOMTO7.479SPLOPENG	EUR											
Warrant	NL0012836753	TOMTO7.489SPLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.414SPSOPENG	EUR											
Warrant	NL0010958088	TOTAL 25.1SPLOPENG	EUR	22,6100	22,6200	22,6100			22,6200					
Warrant	NL0010537304	TOTAL 27.5SPLOPENG	EUR	20,2900	20,3100	20,2900			20,3100					
Warrant	NL0011634365	TOTAL 33.9SPLOPENG	EUR	14,3700	14,3900	14,3700			14,3900					

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	NL0012075998	TOTAL 37.3SPLOPENG	EUR	11,2400	11,2600	11,2400			11,2600					
Warrant	NL0012473185	TOTAL 40.8SPLOPENG	EUR	7,9300	7,9400	7,9300			7,9400					
Warrant	NL0012479042	TOTAL 44.7SPLOPENG	EUR	4,3600	4,3800	4,3600			4,3800					
Warrant	NL0012824130	TOTAL 49.2SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 53.8SPSOPENG	EUR	12,4800	12,4800	12,4500			12,4500					
Warrant	NL0012829436	UCB S 71SPLOPENG	EUR											
Warrant	NL0010530317	UCB S 40.7SPLOPENG	EUR	34,9300	34,9300	34,4500			34,4500					
Warrant	NL0010585709	UCB S 44.9SPLOPENG	EUR	31,0800	31,0800	30,6000			30,6000					
Warrant	NL0010595302	UCB S 49.4SPLOPENG	EUR	26,8800	26,8800	26,4000			26,4000					
Warrant	NL0010694873	UCB S 54.3SPLOPENG	EUR	22,3000	22,3000	21,8200			21,8200					
Warrant	NL0012829469	UCB S 58.1SPLOPENG	EUR	18,7600	18,7600	18,2800			18,2800					
Warrant	NL0012829451	UCB S 62.2SPLOPENG	EUR	14,9700	14,9700	14,4900			14,4900					
Warrant	NL0012829444	UCB S 66.5SPLOPENG	EUR	10,9300	10,9300	10,4500			10,4500					
Warrant	NL0012829428	UCB S 75.9SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 80.4SPSOPENG	EUR	14,3700	14,7900	14,3700			14,7900					
Warrant	NL0011627492	UMICO 18SPLOPENG	EUR	35,1500	35,1500	34,8500			34,8500					
Warrant	DE000CJ3Q0W4	UMICO 36C 0319Z	EUR	0,4050	0,4050	0,3850			0,3850					
Warrant	DE000CJ3P184	UMICO 40C 0619Z	EUR	0,3250	0,3250	0,3150			0,3150					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 44SPSOPENG	EUR	13,4800	13,5900	13,4800			13,5900					
Warrant	DE000CJ3N9L1	UMICO 45C 0319Z	EUR	0,0840	0,0840	0,0840			0,0840					
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CV8ASS7	UMICO 50C 0319Z	EUR	0,0460	0,0460	0,0460			0,0460					
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	62,2500	62,2500	61,9500			61,9500					
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	54,7400	54,7400	54,4400			54,4400					
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	52,4900	52,4900	52,1900			52,1900					
Warrant	NL0010603882	UMICO 10.9SPLOPENG	EUR	48,4600	48,4600	48,1600			48,1600					
Warrant	NL0010603866	UMICO 13.4SPLOPENG	EUR	43,6700	43,6700	43,3700			43,3700					
Warrant	NL0011631460	UMICO 19.8SPLOPENG	EUR	31,8800	31,8800	31,5800			31,5800					
Warrant	NL0012074215	UMICO 28.3SPLOPENG	EUR	16,0100	16,0100	15,7100			15,7100					
Warrant	NL0012835771	UMICO 30.8SPLOPENG	EUR	5,6600	5,6600	5,5100			5,5100					
Warrant	NL0012835763	UMICO 33.6SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.6SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000CJ3P176	UMICO 40.5C 0319Z	EUR	0,1750	0,1750	0,1650			0,1650					
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0009108174	UNILV 7SPLOPENG	EUR	41,2600	41,4000	41,2600			41,4000					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009112523	UNILV 10.2SPLOPENG	EUR	38,3000	38,4400	38,3000			38,4400					
Warrant	NL0009234418	UNILV 11.9SPLOPENG	EUR	36,7000	36,8400	36,7000			36,8400					
Warrant	NL0009371277	UNILV 13.7SPLOPENG	EUR	35,0000	35,1400	35,0000			35,1400					
Warrant	NL0009902402	UNILV 17.4SPLOPENG	EUR	31,6100	31,7500	31,6100			31,7500					
Warrant	NL0010094355	UNILV 18.7SPLOPENG	EUR	30,3600	30,5000	30,3600			30,5000					
Warrant	NL0010086450	UNILV 20.1SPLOPENG	EUR	29,0600	29,2000	29,0600			29,2000					
Warrant	NL0010202719	UNILV 21.6SPLOPENG	EUR	27,7000	27,8400	27,7000			27,8400					
Warrant	NL0010942538	UNILV 25.7SPLOPENG	EUR	23,8800	24,0200	23,8800			24,0200					
Warrant	NL0010966727	UNILV 27.9SPLOPENG	EUR	21,8200	21,9600	21,8200			21,9600					
Warrant	NL0011362322	UNILV 30.2SPLOPENG	EUR	19,6800	19,8200	19,6800			19,8200					
Warrant	NL0011374400	UNILV 32.6SPLOPENG	EUR	17,3900	17,5300	17,3900			17,5300					
Warrant	NL0012062921	UNILV 35.2SPLOPENG	EUR	15,0500	15,1900	15,0500			15,1900					
Warrant	NL0012068043	UNILV 40.7SPLOPENG	EUR	9,9200	10,0600	9,9200			10,0600					
Warrant	NL0012479018	UNILV 43.6SPLOPENG	EUR	7,1800	7,3200	7,1800			7,3200					
Warrant	NL0012835417	UNILV 46.7SPLOPENG	EUR	4,3400	4,4800	4,3400			4,4800					
Warrant	NL0013198120	UNILV 48.6SPSOPENG	EUR	4,9900	4,9900	4,8400			4,8400					
Warrant	NL0012836159	UNILV 49.4SPSOPENG	EUR											
Warrant	NL0010595567	UNILV18.36SPLOPENG	EUR	29,5000	29,6400	29,5000			29,6400					
Warrant	NL0010586822	UNILV19.66SPLOPENG	EUR	28,2000	28,3400	28,2000			28,3400					
Warrant	NL0010586814	UNILV21.06SPLOPENG	EUR	26,8000	26,9400	26,8000			26,9400					
Warrant	NL0010586806	UNILV22.54SPLOPENG	EUR	25,3200	25,4600	25,3200			25,4600					
Warrant	NL0010688701	UNILV23.99SPLOPENG	EUR	23,8700	24,0100	23,8700			24,0100					
Warrant	NL0010941019	UNILV25.49SPLOPENG	EUR	22,3700	22,5100	22,3700			22,5100					
Warrant	NL0010959458	UNILV27.06SPLOPENG	EUR	20,8000	20,9400	20,8000			20,9400					
Warrant	NL0011013222	UNILV28.69SPLOPENG	EUR	19,1700	19,3100	19,1700			19,3100					
Warrant	NL0011363155	UNILV30.37SPLOPENG	EUR	17,4900	17,6300	17,4900			17,6300					
Warrant	NL0011373253	UNILV32.14SPLOPENG	EUR	15,7300	15,8700	15,7300			15,8700					
Warrant	NL0011475868	UNILV33.97SPLOPENG	EUR	13,8600	14,0000	13,8600			14,0000					
Warrant	NL0012065403	UNILV35.81SPLOPENG	EUR	12,0600	12,2000	12,0600			12,2000					
Warrant	NL0012066187	UNILV37.75SPLOPENG	EUR	10,1200	10,2600	10,1200			10,2600					
Warrant	NL0012066294	UNILV39.78SPLOPENG	EUR	8,0900	8,2300	8,0900			8,2300					
Warrant	NL0012476907	UNILV41.83SPLOPENG	EUR	6,0300	6,1700	6,0300			6,1700					
Warrant	NL0012480990	UNILV43.99SPLOPENG	EUR	3,8800	4,0200	3,8800			4,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833891	UNILV46.22SPLOPENG	EUR	1,6500	1,7900	1,2200	366,0000	1	1,7900	300				
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPSOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012463939	UNILV51.98SPSOPENG	EUR	4,4800	4,4800	4,3300				4,3300				
Warrant	NL0012073654	UNILV56.04SPSOPENG	EUR	8,5400	8,5400	8,3900				8,3900				
Warrant	NL0013197718	UNILV59.96SPSOPENG	EUR	12,4600	12,4600	12,3100				12,3100				
Warrant	NL0009371061	URW 71SPLOPENG	EUR	6,8700	7,1700	6,8700	10320,0000	1		7,1700	1500			
Warrant	NL0010085676	URW 99SPLOPENG	EUR	4,2600	4,5600	4,2600				4,5600				
Warrant	NL0010201430	URW 107SPLOPENG	EUR	3,5200	3,8200	3,5200				3,8200				
Warrant	NL0010203287	URW 115SPLOPENG	EUR	2,7700	3,0700	2,7100	2180,0000	2		3,0700	800			
Warrant	NL0010211801	URW 127SPLOPENG	EUR	1,6700	1,9700	1,6700				1,9700				
Warrant	NL0010537759	URW 140SPLOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012835748	URW 165SPSOPENG	EUR	4,4400	4,4400	4,1400				4,1400				
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 181SPSOPENG	EUR	6,2100	6,2100	5,9100				5,9100				
Warrant	NL0012474738	URW 199SPSOPENG	EUR	8,1500	8,1500	7,8500				7,8500				
Warrant	NL0011011986	URW 220SPSOPENG	EUR	10,3900	10,3900	10,0800				10,0800				
Warrant	NL0011019476	URW 243SPSOPENG	EUR	12,8800	12,8800	12,5700				12,5700				
Warrant	NL0012836761	URW 130.SPLOPENG	EUR	0,6000	0,9100	0,5700	1280,0000	2		0,9100	2000			
Warrant	NL0012831796	URW 144.SPLOPENG	EUR											
Warrant	NL0013197700	URW 146.SPSOPENG	EUR	1,3200	1,3200	1,0100				1,0100				
Warrant	NL0012837181	URW 157.SPSOPENG	EUR	2,4200	2,4200	2,1100				2,1100				
Warrant	NL0012837330	URW 123.5SPLOPENG	EUR	1,2500	1,5600	1,2500				1,5600				
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012832711	URW 168.8SPSOPENG	EUR	3,6000	3,6000	3,2900				3,2900				
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012829121	URW 181.5SPSOPENG	EUR	4,8700	4,8700	4,5700				4,5700				
Warrant	NL0012472385	URW 195.2SPSOPENG	EUR	6,2400	6,2400	5,9300				5,9300				
Warrant	NL0012075345	URW 210.7SPSOPENG	EUR	7,7900	7,7900	7,4800				7,4800				
Warrant	NL0011852751	URW 227.3SPSOPENG	EUR	9,4500	9,4500	9,1500				9,1500				
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	27,4000	27,4700	27,4000				27,4700				
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,3600	16,3600	16,3600				16,3600				
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	13,5700	13,5700	13,5500				13,5500				
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	12,0900	12,0900	12,0600				12,0600				
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	10,5900	10,5900	10,5500				10,5500				
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	9,0500	9,0500	9,0000				9,0000				
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	7,4900	7,4900	7,4300				7,4300				
Warrant	NL0012480503	USJPY 107SPLOPENG	EUR	5,8900	5,8900	5,8200				5,8200				
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR	4,2600	4,2600	4,1700				4,1700				
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR											
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 114SPSOPENG	EUR	4,4400	4,5800	4,4400				4,5800				
Warrant	NL0011203930	USJPY 117SPSOPENG	EUR	6,2800	6,4300	6,2800				6,4300				
Warrant	NL0011289335	USJPY 119SPSOPENG	EUR	8,1400	8,3100	8,1400				8,3100				
Warrant	NL0011290101	USJPY 121SPSOPENG	EUR	10,0500	10,2300	10,0500				10,2300				
Warrant	NL0010535878	VIVEN 11SPLOPENG	EUR	10,8900	11,0500	10,8900				11,0500				
Warrant	NL0012074231	VIVEN 18SPLOPENG	EUR	4,4000	4,5600	4,4000				4,5600				
Warrant	NL0010464111	VIVEN 7.9SPLOPENG	EUR	13,7400	13,9000	13,7400				13,9000				
Warrant	NL0010537791	VIVEN 12.2SPLOPENG	EUR	9,8000	9,9600	9,8000				9,9600				
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	8,3100	8,4700	8,3100				8,4700				
Warrant	NL0012080899	VIVEN 19.6SPLOPENG	EUR	2,8500	3,0100	2,8500				3,0100				
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR											
Warrant	NL0013198161	VIVEN 24.6SPSOPENG	EUR	5,6200	5,6200	5,4600				5,4600				
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	1,1300	1,1300	1,1200				1,1200				
Warrant	NL0009371079	VODAF 73SPLOPENG	EUR	1,0300	1,0300	1,0200				1,0200				
Warrant	NL0009373513	VODAF 101SPLOPENG	EUR	0,7300	0,7300	0,7200				0,7200				
Warrant	NL0010526604	VODAF 118SPLOPENG	EUR	0,5600	0,5600	0,5500				0,5500				
Warrant	NL0010526596	VODAF 126SPLOPENG	EUR	0,4800	0,4800	0,4700				0,4700				
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.5SPLOPENG	EUR	24,7700	24,8100	24,7700				24,8100				
Warrant	NL0009367036	VOPAK 24.3SPLOPENG	EUR	17,5000	17,5400	17,5000				17,5400				
Warrant	NL0009766625	VOPAK 26.7SPLOPENG	EUR	15,2700	15,3100	15,2700				15,3100				
Warrant	NL0009875855	VOPAK 29.3SPLOPENG	EUR	12,8700	12,9100	12,8700				12,9100				
Warrant	NL0010813366	VOPAK 31.7SPLOPENG	EUR	10,6600	10,7000	10,6600				10,7000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012474761	VOPAK 34.6SPLOPENG	EUR	7,9200	7,9600	7,9200			7,9600					
Warrant	NL0012819395	VOPAK 37.7SPLOPENG	EUR	5,0200	5,0600	5,0200			5,0600					
Warrant	NL0012073431	VOPAK 43.3SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.4SPSOPENG	EUR	12,3900	12,3900	12,3400			12,3400					
Warrant	NL0011010194	VOPAK 53.1SPSOPENG	EUR	17,4400	17,4400	17,3900			17,3900					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	7,9700	8,0100	7,9700			8,0100					
Warrant	NL0011373980	VOW 74SPLOPENG	EUR	7,4500	7,4900	7,4500			7,4900					
Warrant	NL0011371745	VOW 80SPLOPENG	EUR	6,8900	6,9300	6,8900			6,9300					
Warrant	NL0011474168	VOW 86SPLOPENG	EUR	6,3300	6,3700	6,3300			6,3700					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	5,7400	5,7800	5,7400			5,7800					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	5,1000	5,1400	5,1000			5,1400					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,4000	4,4400	4,4000			4,4400					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	3,6800	3,7800	3,6800	189,0000	1	3,7200	50				
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	2,9000	2,9400	2,9000			2,9400					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0012824999	VOW 166SPSOPENG	EUR	3,7100	3,7100	3,6700			3,6700					
Warrant	NL0012476766	VOW 182SPSOPENG	EUR	5,4900	5,4900	5,4500			5,4500					
Warrant	NL0011195508	VOW 221SPSOPENG	EUR	9,6700	9,6700	9,6300			9,6300					
Warrant	NL0012469654	WEREL 40SPSOPENG	EUR	15,8700	16,6800	15,8700			16,6800					
Warrant	NL0009885466	WEREL 5.9SPLOPENG	EUR	22,2000	22,2000	21,3700	20947,5000	1	21,3700	950				
Warrant	NL0009878255	WEREL 12.2SPLOPENG	EUR	16,4200	16,4200	15,5900			15,5900					
Warrant	NL0010343414	WEREL 20.7SPLOPENG	EUR	8,7300	8,7300	7,9000			7,9000					
Warrant	NL0010468211	WEREL 25.1SPLOPENG	EUR	4,6900	4,6900	3,8600	774,0000	1	3,8600	200				
Warrant	NL0012473151	WEREL 26.4SPLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0013197221	WEREL 28.3SPLOPENG	EUR											
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 32.8SPSOPENG	EUR	8,0900	8,9000	8,0900			8,9000					
Warrant	NL0012073399	WEREL 44.2SPSOPENG	EUR	20,4200	21,2300	20,4200			21,2300					
Warrant	NL0013197239	WOLTE 56SPSOPENG	EUR	11,5100	11,5100	11,5100			11,5100					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	40,5800	40,5800	40,5800			40,5800					
Warrant	NL0010951141	WOLTE 20.2SPLOPENG	EUR	32,5800	32,5800	32,5800			32,5800					
Warrant	NL0010962593	WOLTE 21.9SPLOPENG	EUR	31,0500	31,0500	31,0500			31,0500					
Warrant	NL0011475389	WOLTE 25.6SPLOPENG	EUR	27,7000	27,7000	27,7000			27,7000					
Warrant	NL0011622915	WOLTE 29.7SPLOPENG	EUR	23,9500	23,9500	23,9500			23,9500					
Warrant	NL0012064604	WOLTE 31.9SPLOPENG	EUR	21,9300	21,9300	21,9300			21,9300					
Warrant	NL0012066278	WOLTE 34.3SPLOPENG	EUR	19,7700	19,7700	19,7700			19,7700					
Warrant	NL0012474753	WOLTE 36.8SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100					
Warrant	NL0012822340	WOLTE 38.2SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300					
Warrant	NL0012476741	WOLTE 39.4SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000					
Warrant	NL0012822332	WOLTE 41.1SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0012480784	WOLTE 42.2SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600					
Warrant	NL0012822324	WOLTE 44.2SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400					
Warrant	NL0012823017	WOLTE 45.2SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0012823314	WOLTE 47.4SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0012825236	WOLTE 48.4SPLOPENG	EUR	6,9500	6,9500	6,9500			6,9500					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0012822357	WOLTE 55.3SPSOPENG	EUR	4,7100	4,7100	4,7100			4,7100					
Warrant	NL0012826325	WOLTE 60.2SPSOPENG	EUR	9,6200	9,6200	9,6200	192,0000	1	9,6200	20				
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	6,8000	6,8000	6,6500			6,6500					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 16.8SPLOPENG	EUR	7,8300	7,8300	7,6800			7,6800					