

VRIJDAG 12 OKTOBER 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	DE000CJ3N3W1	1COV 41.57TL OPENZ	EUR	2,0850	2,0850	2,0250			2,0250					
Certificate	DE000CV89L69	1COV 48.58TL OPENZ	EUR	1,3950	1,3950	1,3350			1,3350					
Certificate	DE000CF6CX48	1COV 58.61TL OPENZ	EUR	0,4050	0,4050	0,3450			0,3450					
Certificate	DE000CE6EU80	1COV 66.55TL OPENZ	EUR											
Certificate	NL0010653960	AABA 28.6TL OPENB	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012106488	AALB 30TL OPENB	EUR	6,8300	6,8300	6,2100			6,2100					
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013009590	AALB 32TL OPENB	EUR	5,0300	5,0300	4,4100			4,4100					
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CY16SZ6	AALB 33TL OPENC	EUR											
Certificate	DE000CY51618	AALB 34TL OPENC	EUR											
Certificate	DE000CP068Y7	AALB 34TL OPENC	EUR											
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	3,4600	3,9500	3,0500	325,5000	2	3,9500	100				
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000CY51IQ1	AALB 46TS OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	DE000CQ58DK7	AALB 50TS OPENC	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0010011763	AALB 9.1TL OPENB	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	NL0010284139	AALB 13.7TL OPENB	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0010898847	AALB 18.3TL OPENB	EUR	17,2100	17,2100	16,5900			16,5900					
Certificate	NL0010903589	AALB 20.5TL OPENB	EUR	15,3100	15,3100	14,6900			14,6900					
Certificate	DE000CR4H864	AALB 21.1TL OPENZ	EUR	12,1450	12,1450	11,8050			11,8050					
Certificate	NL0010908489	AALB 21.5TL OPENB	EUR	14,3600	14,3600	13,7400			13,7400					
Certificate	NL0010926077	AALB 23.7TL OPENB	EUR	12,4200	12,4200	11,8000			11,8000					
Certificate	NL0011906060	AALB 25.8TL OPENB	EUR	10,5600	10,5600	9,9400	290,6400	1	9,9400	28				
Certificate	NL0011993324	AALB 27.8TL OPENH	EUR	8,7400	8,7400	8,1300			8,1300					
Certificate	DE000CE6BTF5	AALB 31.9TL OPENZ	EUR	1,4250	1,4250	1,0850			1,0850					
Certificate	NL0012989594	AALB 32.6BL OPENB	EUR	1,2450	1,2450	0,6250			0,6250					
Certificate	LU1817099879	AALB 32.7TCIOPENS	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012117154	AALB 34.1BL OPENB	EUR											
Certificate	NL0012259352	AALB 34.2TL OPENB	EUR											
Certificate	NL0013009772	AALB 34.4TS OPENB	EUR	5,9200	6,4900	5,9200			6,4900					
Certificate	LU1817318345	AALB 34.8TCIOPENS	EUR											
Certificate	NL0013000250	AALB 35.6BL OPENB	EUR											
Certificate	NL0013007909	AALB 36.4TS OPENB	EUR	8,1900	8,7600	8,1900			8,7600					
Certificate	NL0012989073	AALB 38.4TS OPENB	EUR	10,4200	10,9900	10,4200			10,9900					
Certificate	NL0012985444	AALB 40.3TS OPENB	EUR	12,6600	13,2300	12,6600			13,2300					
Certificate	NL0012521959	AALB 50.6TS OPENH	EUR	24,3800	25,0300	24,3800			25,0300					
Certificate	NL0011409776	AALB 15.11TL OPENH	EUR	20,0300	20,0300	19,4400			19,4400					
Certificate	NL0011442926	AALB 19.83BL OPENB	EUR	14,0150	14,0150	13,3950			13,3950					
Certificate	NL0011409743	AALB 22.46TL OPENH	EUR	13,4900	13,4900	12,9000			12,9000					
Certificate	NL0011409735	AALB 23.51TL OPENH	EUR	12,5500	12,5500	11,9600			11,9600					
Certificate	NL0011891981	AALB 24.42TL OPENH	EUR	11,7400	11,7400	11,1500			11,1500					
Certificate	NL0011891973	AALB 24.94TL OPENH	EUR	11,2800	11,2800	10,6900			10,6900					
Certificate	NL0011926613	AALB 25.94TL OPENH	EUR	10,3900	10,3900	9,7900			9,7900					

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	DE000CR6XQ07	AALB 26.46TL OPENZ	EUR	6,8000	6,8000	6,4700			6,4700					
Certificate	NL0011993340	AALB 26.77TL OPENH	EUR	9,6500	9,6500	9,0500			9,0500					
Certificate	NL0011993332	AALB 27.29TL OPENH	EUR	9,1900	9,1900	8,5900			8,5900					
Certificate	NL0012029490	AALB 27.85BL OPENB	EUR	5,9950	5,9950	5,3750			5,3750					
Certificate	DE000CD627X6	AALB 27.94TL OPENZ	EUR	5,3300	5,3300	4,9950	523,0000	1	4,9950	100				
Certificate	NL0012051296	AALB 28.82TL OPENH	EUR	7,8300	7,8300	7,2300			7,2300					
Certificate	LU1817099796	AALB 29.06TCIOPENS	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013008592	AALB 29.59BL OPENB	EUR	4,2550	4,2550	3,6350			3,6350					
Certificate	DE000CD648R4	AALB 29.92TL OPENZ	EUR	3,3750	3,4500	3,0350	207,0000	1	3,0350	60				
Certificate	NL0012196646	AALB 30.67TL OPENH	EUR	6,1900	6,1900	5,6000	1190,0000	1	5,6000	200				
Certificate	LU1840980160	AALB 31.07TCIOPENS	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012994719	AALB 31.09BL OPENB	EUR	2,7450	2,7450	2,1250	1824,0000	3	2,1250	700				
Certificate	NL0012199137	AALB 32.73TL OPENH	EUR	4,3600	4,3600	3,7500	760,0000	1	3,7500	200				
Certificate	LU1817217588	AALB 33.83TCIOPENS	EUR											
Certificate	DE000CE6BW40	AALB 33.88TL OPENZ	EUR											
Certificate	LU1840978693	AALB 34.24TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012898282	AALB 34.34TL OPENH	EUR											
Certificate	DE000CJ3N4Z2	AALB 35.87TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013007651	AALB 36.19BS OPENB	EUR	3,1650	3,7350	3,1650			3,7350					
Certificate	NL0012988893	AALB 38.19BS OPENB	EUR	5,1550	5,7250	5,1550			5,7250					
Certificate	NL0012894596	AALB 38.93TS OPENH	EUR	11,0500	11,7000	11,0500			11,7000					
Certificate	NL0012934509	AALB 39.18TS OPENH	EUR	11,3400	12,0000	11,3400			12,0000					
Certificate	NL0012895072	AALB 39.22TS OPENH	EUR	11,3900	12,0400	11,3900			12,0400					
Certificate	LU1790692294	AALB 39.72TCIOPENS	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CV8AXE7	AALB 39.87TS OPENZ	EUR	1,3850	1,4500	1,3850			1,4500					
Certificate	NL0012985584	AALB 40.17BS OPENB	EUR	7,1450	7,7150	7,1450			7,7150					
Certificate	NL0012933543	AALB 40.22TS OPENH	EUR	12,5300	13,1900	12,5300			13,1900					
Certificate	NL0012922066	AALB 41.16TS OPENH	EUR	13,6000	14,2600	13,6000			14,2600					
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012919559	AALB 42.14TS OPENH	EUR	14,7200	15,3800	14,7200			15,3800					
Certificate	NL0012918460	AALB 43.13TS OPENH	EUR	15,8500	16,5100	15,8500			16,5100					
Certificate	NL0012598221	AALB 43.77TS OPENH	EUR	16,5800	17,2300	16,5800			17,2300					
Certificate	NL0012498646	AALB 44.12BS OPENB	EUR	11,0950	11,6650	11,0950			11,6650					
Certificate	NL0012536403	AALB 44.42TS OPENH	EUR	17,3300	17,9800	17,3300			17,9800					
Certificate	DE000CE6ETB8	AALB 44.86TS OPENZ	EUR	2,3750	2,4500	2,3750			2,4500					
Certificate	NL0012592653	AALB 45.69TS OPENH	EUR	18,7700	19,4200	18,7700			19,4200					
Certificate	NL0012530968	AALB 46.82TS OPENH	EUR	20,0600	20,7100	20,0600			20,7100					
Certificate	NL0012605315	AALB 48.81TS OPENH	EUR	22,3400	22,9800	22,3400			22,9800					
Certificate	DE000CV4Z027	AALB 49.83TS OPENZ	EUR	3,3750	3,4400	3,3750			3,4400					
Certificate	NL0012523815	AALB 50.64TS OPENH	EUR	24,4200	25,0700	24,4200			25,0700					
Certificate	NL0012593354	AALB 54.57TS OPENH	EUR	28,9200	29,5700	28,9200	1884,1600	1	29,5700	64				
Certificate	DE000CV87XX8	AALB 54.82TS OPENZ	EUR	4,3650	4,4400	4,3650			4,4400					
Certificate	DE000CN6KSV4	ABB 16.6TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CM4ARJ8	ABB 12.65TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CK6V1W0	ABB 14.55TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CN6J166	ABB 15.81TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CN6L329	ABB 17.77TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CD62K55	ABB 19.15TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CV8A682	ABB 21.23TL OPENZ	EUR											
Certificate	DE000CJ3NRU5	ABB 21.27TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBV 41.05TL OPENZ	EUR	4,3600	4,3600	4,3100			4,3100					
Certificate	DE000CY5ZSH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY5ZSG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CN6KY55	ABLIZ29.94TL OPENZ	EUR	8,0900	8,3900	8,0900			8,3900					
Certificate	DE000CN6KZ21	ABLIZ34.36TL OPENZ	EUR	7,3600	7,6500	7,3600			7,6500					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	38,5700	38,5700	36,4400			36,4400					
Certificate	NL0012796023	ABN SHROPENZ	EUR	60,9500	64,4700	60,9500			64,4700					
Certificate	XS1395021915	ABN STN0419B	EUR	106,6000	106,6000	106,6000			106,6000					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CV8A8S3	ABN 19TL 1218Z	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	4,9900	4,9900	4,9800	2495,0000	1	4,9800	500				
Certificate	DE000CV8AAZ0	ABN 21TL 1218Z	EUR	0,4000	0,4000	0,3500	25,9000	1	0,3500	70				
Certificate	DE000CP06214	ABN 22TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	3,1000	3,1000	2,9600	155,0000	1	2,9600	50				
Certificate	DE000CP06016	ABN 22TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012976609	ABN 24BOCO619B	EUR	22,8500	22,8500	22,7300			22,7300					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012796064	ABN 258ON1219Z	EUR	23,1000	23,1000	22,8100			22,8100					
Certificate	NL0012236152	ABN 268ON1218Z	EUR	25,6800	25,6800	25,5050			25,5050					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CQ58238	ABN 26TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 278OC1218Z	EUR	26,5100	26,5100	26,3350			26,3350					
Certificate	NL0012648687	ABN 278ON0619Z	EUR	25,3100	25,3100	25,0650			25,0650					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012648372	ABN 298OC0619Z	EUR	26,4150	26,4150	26,1300			26,1300					
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0011420625	ABN 6.3TL OPENH	EUR	17,0500	17,0500	16,7700			16,7700					
Certificate	DE000CD64DU3	ABN 19.1TL OPENZ	EUR	4,5650	4,5650	4,3000			4,3000					
Certificate	NL0012257760	ABN 19.7TL OPENB	EUR	4,5750	4,5750	4,3650			4,3650					
Certificate	NL0012259360	ABN 20.2TL OPENB	EUR	4,1050	4,1050	3,8950			3,8950					
Certificate	NL0012795744	ABN 25.58OC0619Z	EUR	22,7200	22,7200	22,4600			22,4600					
Certificate	NL0012494454	ABN 25.68OC1218B	EUR	25,3400	25,3400	25,2900			25,2900					
Certificate	NL0013003205	ABN 25.98OC0919B	EUR	22,6400	22,6400	22,3900			22,3900					
Certificate	NL0012648893	ABN 27.58OC1218Z	EUR	26,2950	26,2950	26,0200			26,0200					
Certificate	NL0012648679	ABN 28.58ON1218Z	EUR	25,6100	25,6100	25,1200			25,1200					
Certificate	NL0012677611	ABN 28.7TS OPENB	EUR	8,1050	8,2950	8,0800	4091,0000	2	8,2950	500				
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	25,3450	25,3450	24,9550			24,9550					
Certificate	NL0011420641	ABN 3.15TL OPENH	EUR	19,9800	19,9800	19,7000			19,7000					
Certificate	NL0011420633	ABN 4.73TL OPENH	EUR	18,5100	18,5100	18,2300			18,2300					
Certificate	NL0011420617	ABN 7.87TL OPENH	EUR	15,5900	15,5900	15,3200			15,3200					
Certificate	NL0011420609	ABN 9.44TL OPENH	EUR	14,1300	14,1300	13,8500			13,8500					
Certificate	NL0011420591	ABN 10.75TL OPENH	EUR	12,9100	12,9100	12,6300			12,6300					
Certificate	NL0011420575	ABN 11.27TL OPENH	EUR	12,4200	12,4200	12,1400			12,1400					
Certificate	NL0011521158	ABN 11.64BL OPENB	EUR	11,4550	11,4550	11,2450			11,2450					
Certificate	NL0011420559	ABN 11.79TL OPENH	EUR	11,9300	11,9300	11,6600			11,6600					
Certificate	DE000CV89YF9	ABN 12.81TL OPENZ	EUR	2,0300	2,0300	1,9800			1,9800					
Certificate	NL0011914825	ABN 13.57TL OPENB	EUR	10,2850	10,2850	10,0750			10,0750					
Certificate	DE000CD62K63	ABN 13.94TL OPENZ	EUR	9,5250	9,5250	9,2700			9,2700					
Certificate	NL0011918024	ABN 14.61TL OPENB	EUR	9,3150	9,3150	9,1050			9,1050					
Certificate	DE000CD62C22	ABN 14.84TL OPENZ	EUR	8,1150	8,1150	7,8600			7,8600					
Certificate	NL0011919626	ABN 15.12TL OPENB	EUR	8,8350	8,8350	8,6250			8,6250					
Certificate	NL0012020275	ABN 15.61TL OPENB	EUR	8,3750	8,3750	8,1650			8,1650					
Certificate	DE000CD62PW7	ABN 15.83TL OPENZ	EUR	7,1150	7,1150	6,8700			6,8700					
Certificate	DE000CD63A31	ABN 16.52TL OPENZ	EUR	7,0450	7,0450	6,7900			6,7900					
Certificate	DE000CD62TQ1	ABN 16.82TL OPENZ	EUR	6,1300	6,1300	5,8800			5,8800					
Certificate	NL0012024657	ABN 17.17TL OPENB	EUR	6,9250	6,9250	6,7150			6,7150					
Certificate	NL0012024079	ABN 17.45BL OPENB	EUR	5,6550	5,7000	5,4450	148,2000	1	5,4450	26				
Certificate	NL0012036271	ABN 17.68TL OPENB	EUR	6,4650	6,4650	6,2550			6,2550					
Certificate	NL0012037816	ABN 18.17TL OPENB	EUR	5,9950	5,9950	5,7850			5,7850					
Certificate	DE000CD63DNO	ABN 18.31TL OPENZ	EUR	4,6550	4,6550	4,4000			4,4000					
Certificate	NL0012038285	ABN 18.49BL OPENB	EUR	4,6050	4,6050	4,3950			4,3950					
Certificate	NL0012038293	ABN 19.02BL OPENB	EUR	4,0750	4,0750	3,8650			3,8650					
Certificate	NL0012114003	ABN 19.19TL OPENB	EUR	5,0450	5,0600	4,8350			4,8350	100				
Certificate	NL0012114326	ABN 19.54BL OPENB	EUR	3,5650	3,5650	3,3550	35060,0000	5	3,3550	10000				
Certificate	DE000CD64BM4	ABN 19.79TL OPENZ	EUR	3,1850	3,1850	2,9300			2,9300					
Certificate	NL0012114631	ABN 20.06BL OPENB	EUR	3,0450	3,0450	2,8350			2,8350					
Certificate	NL0012258800	ABN 20.58BL OPENB	EUR	2,5250	2,5250	2,3150			2,3150					
Certificate	NL0012794556	ABN 20.71TL OPENB	EUR	3,6350	3,6350	3,4250			3,4250					
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012983134	ABN 21.18BL OPENB	EUR	1,9250	1,9250	1,7150			1,7150					
Certificate	NL0012983530	ABN 21.68BL OPENB	EUR	1,4250	1,4250	1,2150			1,2150					
Certificate	DE000CV8A9H4	ABN 21.78TL OPENZ	EUR	0,2400	0,2400	0,1900			0,1900					
Certificate	NL0012983308	ABN 21.82TL OPENB	EUR	2,6050	2,6050	2,3950			2,3950					
Certificate	NL0012984769	ABN 22.18BL OPENB	EUR	0,9250	0,9250	0,6600	6440,0000	7	0,7150	8500				
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012985022	ABN 22.31TL OPENB	EUR	2,1450	2,1450	1,9350			1,9350					
Certificate	LU1790555624	ABN 22.56TCIOPENS	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012990949	ABN 22.68BL OPENB	EUR	0,4250	0,4250	0,1700	3289,9200	8	0,1850	11251				
Certificate	NL0012991202	ABN 22.82TL OPENB	EUR											
Certificate	LU1817291989	ABN 22.83TCIOPENS	EUR											
Certificate	NL0013006877	ABN 23.18BL 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	NL0013004500	ABN 23.32TL OPENB	EUR											
Certificate	NL0013009780	ABN 23.82TS OPENB	EUR	2,8850	3,0750	2,8850			3,0750					
Certificate	NL0013008824	ABN 24.12BS OPENB	EUR	1,4250	1,6150	1,4250			1,6150					
Certificate	NL0012789754	ABN 24.14BS OPENB	EUR											
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012789945	ABN 24.32TS OPENB	EUR	3,3850	3,5750	3,3850			3,5750					
Certificate	NL0012789952	ABN 24.82TS OPENB	EUR	3,9150	4,1050	3,9150			4,1050					
Certificate	LU1790699547	ABN 24.89TPIOPENS	EUR											
Certificate	DE000CV89BM3	ABN 25.03TS OPENZ	EUR	0,4500	0,5000	0,4500			0,5000					
Certificate	NL0012684369	ABN 25.12BS OPENB	EUR	2,4250	2,6150	2,4250			2,6150					
Certificate	NL0012683098	ABN 25.77TS OPENB	EUR	4,9450	5,1350	4,9450			5,1350					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012683775	ABN 26.09BS OPENB	EUR	3,3950	3,5850	3,3950			3,5850					
Certificate	NL0012679146	ABN 26.24TS OPENB	EUR	5,4450	5,6350	5,4450			5,6350					
Certificate	DE000CV89BN1	ABN 27.02TS OPENZ	EUR	0,8500	0,9000	0,8500			0,9000					
Certificate	NL0013007669	ABN 27.09BS OPENB	EUR	4,4050	4,5950	4,4050			4,5950					
Certificate	DE000CV89ED6	ABN 29.02TS OPENZ	EUR	1,2400	1,2900	1,2400			1,2900					
Certificate	NL0011904891	ABN 9.50SL OPENB	EUR	13,5950	13,5950	13,3850			13,3850					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CJ3NWS9	ACCEN 140.TL OPENZ	EUR	0,8250	0,8250	0,8050			0,8050					
Certificate	DE000CN6KM26	ACCEN109.6TL OPENZ	EUR	2,1350	2,1350	2,1150			2,1150					
Certificate	DE000CE6DGE1	ACCEN123.9TL OPENZ	EUR	1,5250	1,5250	1,4950			1,4950					
Certificate	DE000CV88DW9	ACCEN160.1TL OPENZ	EUR											
Certificate	DE000CR9NTA0	ACCEN86.96TL OPENZ	EUR	3,1150	3,1150	3,0950			3,0950					
Certificate	DE000CR9NUP6	ACCEN97.23TL OPENZ	EUR	2,6750	2,6750	2,6550			2,6550					
Certificate	NL0012999155	ACCG 21TS OPENB	EUR	1,3200	1,3300	1,3200			1,3300					
Certificate	NL0013009608	ACCG 12.5TL OPENB	EUR	0,8900	0,8900	0,8800			0,8800					
Certificate	NL0013005788	ACCG 13.5TL OPENB	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	DE000CV50608	ACCG 13.7TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012999114	ACCG 14.5TL OPENB	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	DE000CE6FNN3	ACCG 15.3TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0012999122	ACCG 15.5TL OPENB	EUR											
Certificate	NL0013009798	ACCG 16.5TS OPENB	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	NL0012999148	ACCG 18.5TS OPENB	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	DE000CJ3N6V6	ACCG 9.53TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CV883E3	ACCG 10.53TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CV883F0	ACCG 11.59TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CV883G8	ACCG 12.64TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CV883H6	ACCG 16.34TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19TL OPENB	EUR											
Certificate	NL0012259378	ACCOR 38TL OPENB	EUR	0,5850	0,5950	0,5850			0,5950					
Certificate	NL0013001803	ACCOR 40TL OPENB	EUR	0,3950	0,4050	0,3950			0,4050					
Certificate	NL0011650528	ACCOR 29.7TL OPENB	EUR	1,3550	1,3750	1,3550			1,3750					
Certificate	NL0012100432	ACCOR 33.9TL OPENB	EUR	0,9650	0,9850	0,9650			0,9850					
Certificate	NL0013001902	ACCOR 45.8TS OPENB	EUR	0,8350	0,8350	0,8150			0,8150					
Certificate	DE000CV89CP4	ACCOR29.74TL OPENZ	EUR	1,1800	1,1800	1,1600			1,1600					
Certificate	DE000CV4YXF3	ACCOR34.79TL OPENZ	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	DE000CV4YYJ3	ACCOR39.28TL OPENZ	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	DE000CD62D13	ACKBV 107.TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CD62UK2	ACKBV 113.TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CR4HZN3	ACKBV 92.1TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CR4JAK8	ACKBV102.1TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013007545	ACKBV115.2BL OPENB	EUR	1,4450	1,4450	1,3250			1,3250					
Certificate	DE000CD63880	ACKBV118.9TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CD640C3	ACKBV124.8TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012997886	ACKBV125.2BL OPENB	EUR	0,9450	0,9450	0,8250			0,8250					
Certificate	DE000CE6BL84	ACKBV131.8TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012997894	ACKBV135.3BL OPENB	EUR	0,4450	0,4450	0,3250			0,3250					
Certificate	DE000CE6BXH3	ACKBV138.7TL OPENZ	EUR	0,1900	0,1900	0,0650	190,000	1	0,0650	1000				
Certificate	NL0012997902	ACKBV145.3BL OPENB	EUR											
Certificate	DE000CJ3N2S1	ACKBV157.4TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012998124	ACKBV159.6BS OPENB	EUR	1,0150	1,1350	1,0150			1,1350					
Certificate	DE000CE6CKK5	ACKBV172.3TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012998132	ACKBV179.6BS OPENB	EUR	2,0150	2,1350	2,0150			2,1350					
Certificate	DE000CV88P17	ACKBV192.3TS OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CR4J3W9	ACKBV97.08TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CV8AY41	ACS 26.18TL OPENZ	EUR	1,8250	1,8250	1,6550			1,6550					
Certificate	DE000CV8AUR5	ACS 31.39TL OPENZ	EUR	0,8250	0,8250	0,6550			0,6550					
Certificate	DE000CJ3NRV3	ADECC34.46TL OPENZ	EUR	1,2900	1,2900	1,2400			1,2400					
Certificate	DE000CV89EV8	ADECC40.49TL OPENZ	EUR	0,7700	0,7700	0,7100			0,7100					
Certificate	DE000CV88NW9	ADECC45.53TL OPENZ	EUR	0,3300	0,3300	0,2800			0,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV898A9	ADECC50.59TL OPENZ	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	8,0900	8,0900	8,0900				8,0900				
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	6,5200	6,5200	6,5200				6,5200				
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	5,6400	5,6400	5,6400				5,6400				
Certificate	NL0012033773	ADIDA 134TL OPENB	EUR	7,0950	7,0950	6,7850				6,7850				
Certificate	NL0011996434	ADIDA 135TL OPENH	EUR	6,5800	6,5800	6,5800				6,5800				
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	4,6300	4,6300	4,6300				4,6300				
Certificate	DE000CV16B57	ADIDA 150TL OPENC	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	DE000CV16DJ2	ADIDA 160TL OPENC	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000CV501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012925705	ADIDA 181TL OPENH	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	NL0012601629	ADIDA 226TS OPENH	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	NL0012605844	ADIDA 246TS OPENH	EUR	7,2800	7,2800	7,2800				7,2800				
Certificate	NL0011050786	ADIDA 44.9TL OPENH	EUR	15,0100	15,0100	15,0100				15,0100				
Certificate	NL0011050760	ADIDA 54.4TL OPENH	EUR	14,1100	14,1100	14,1100				14,1100				
Certificate	NL0011240718	ADIDA 58.7TL OPENH	EUR	13,7300	13,7300	13,7300				13,7300				
Certificate	NL0011797162	ADIDA 92.2TL OPENB	EUR	10,9850	10,9850	10,6750				10,6750				
Certificate	NL0011798913	ADIDA 98.6TL OPENB	EUR	10,3950	10,3950	10,0850				10,0850				
Certificate	NL0011803648	ADIDA103.9TL OPENB	EUR	9,8950	9,8950	9,5850				9,5850				
Certificate	NL0011733159	ADIDA105.2TL OPENH	EUR	9,3700	9,3700	9,3700				9,3700				
Certificate	DE000CN6L4W0	ADIDA108.9TL OPENZ	EUR	85,2900	85,2900	83,1200				83,1200				
Certificate	NL0011818125	ADIDA109.4TL OPENB	EUR	9,3850	9,3850	9,0750				9,0750				
Certificate	NL0011889373	ADIDA115.6TL OPENH	EUR	8,3900	8,3900	8,3900				8,3900				
Certificate	DE000CD61K80	ADIDA120.1TL OPENZ	EUR	74,0400	74,0400	71,8800				71,8800				
Certificate	NL0011926621	ADIDA125.6TL OPENH	EUR	7,4600	7,4600	7,4600				7,4600				
Certificate	NL0011910179	ADIDA127.4TL OPENB	EUR	7,7050	7,7050	7,3950				7,3950				
Certificate	DE000CD62A73	ADIDA132.1TL OPENZ	EUR	62,1300	62,1300	59,9700				59,9700				
Certificate	NL0012175012	ADIDA145.2TL OPENH	EUR	5,6400	5,6400	5,6400				5,6400				
Certificate	NL0012113799	ADIDA148.2TL OPENB	EUR	5,7750	5,7750	5,4650				5,4650				
Certificate	NL0012197354	ADIDA155.2TL OPENH	EUR	4,7000	4,7000	4,7000				4,7000				
Certificate	DE000CE6BKK7	ADIDA157.9TL OPENZ	EUR	3,6450	3,6450	3,4300				3,4300				
Certificate	NL0012116024	ADIDA163.9TL OPENB	EUR	4,3150	4,3150	4,0050				4,0050				
Certificate	NL0012555346	ADIDA164.6TL OPENH	EUR	3,8100	3,8100	3,8100				3,8100				
Certificate	NL0012549497	ADIDA164.8TL OPENH	EUR	3,8100	3,8100	3,8100				3,8100				
Certificate	NL0012594949	ADIDA170.3TL OPENH	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	NL0012594931	ADIDA175.3TL OPENH	EUR	2,8200	2,8200	2,8200				2,8200				
Certificate	NL0012774590	ADIDA180.9TL OPENB	EUR	2,7250	2,7250	2,4150	25,4000	1		2,4150	10			
Certificate	DE000CJ3NPL8	ADIDA187.8TL OPENZ	EUR	0,7050	0,7050	0,4900				0,4900				
Certificate	NL0012988349	ADIDA189.9TL OPENB	EUR											
Certificate	NL0012936553	ADIDA195.8TL OPENH	EUR											
Certificate	NL0012989065	ADIDA199.4TL OPENB	EUR											
Certificate	NL0012936546	ADIDA200.8TL OPENH	EUR											
Certificate	NL0013007271	ADIDA209.8TS OPENB	EUR	3,1250	3,4250	3,1250				3,4250				
Certificate	NL0012892376	ADIDA219.8TS OPENH	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	NL0012937999	ADIDA224.5TS OPENH	EUR	4,9700	4,9700	4,9700				4,9700				
Certificate	NL0012595508	ADIDA225.6TS OPENH	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	NL0012213904	ADIDA227.4TS OPENH	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	NL0012282248	ADIDA230.8TS OPENB	EUR	5,3650	5,6650	5,3650				5,6650				
Certificate	NL0012894091	ADIDA234.8TS OPENH	EUR	6,0700	6,0700	6,0700				6,0700				
Certificate	NL0012988687	ADIDA254.3TS OPENB	EUR	7,8950	8,1950	7,8950				8,1950				
Certificate	NL0012602593	ADIDA255.7TS OPENH	EUR	8,3200	8,3200	8,3200				8,3200				
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	12,9000	12,9000	12,9000				12,9000				
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	10,1800	10,1800	10,1800				10,1800				
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	9,2800	9,2800	9,2800				9,2800				
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	8,3500	8,3500	8,3500				8,3500				
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	9,3300	9,3300	9,3300				9,3300				
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	8,6400	8,6400	8,6400				8,6400				
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	6,6900	6,6900	6,6900				6,6900				
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	7,8000	7,8000	7,8000				7,8000				
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	5,8800	5,8800	5,8800				5,8800				
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	7,0500	7,0500	7,0500				7,0500				
Certificate	DE000C05A1A9	ADOBE 180TL OPENC	EUR	5,1200	5,1200	5,1200				5,1200				
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	6,2900	6,2900	6,2900				6,2900				
Certificate	DE000CD62N03	ADOBE108.6TL OPENZ	EUR											
Certificate	NL0013001670	ADYEN 604BL OPENB	EUR											
Certificate	NL0012979413	ADYEN 504.BL OPENB	EUR	7,7100	9,0000	6,2100	1923,9800	6	8,4600	252				
Certificate	NL0012986772	ADYEN 524.BL OPENB	EUR	5,7100	6,4600	4,4000	173,7500	3	6,4600	35				
Certificate	NL001290956	ADYEN 544.BL OPENB	EUR											
Certificate	NL0013002074	ADYEN 624.BL OPENB	EUR											
Certificate	NL0012970891	ADYEN172.8TL OPENB	EUR	40,5100	41,2600	40,5100				41,2600				

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	NL0012970933	ADYEN181.6BL OPENB	EUR	39,9500	40,7000	39,9500			40,7000					
Certificate	NL0012970941	ADYEN201.8BL OPENB	EUR	37,9400	38,6900	37,9400	189,8500	1	38,6900		5			
Certificate	NL0012970917	ADYEN215.9TL OPENB	EUR	36,4900	37,2400	36,4900			37,2400					
Certificate	NL0012971337	ADYEN252.2BL OPENB	EUR	32,8900	33,6400	32,3800	972,9000	1	33,6400		30			
Certificate	DE000CV89H08	ADYEN261.7TL OPENZ	EUR	32,6400	32,6400	32,6400			32,6400					
Certificate	NL0012971170	ADYEN271.2TL OPENB	EUR	31,3500	32,1000	31,3500			32,1000					
Certificate	NL0012971329	ADYEN302.6BL OPENB	EUR	27,8500	28,6000	27,8500			28,6000					
Certificate	NL0012971188	ADYEN321.4TL OPENB	EUR	26,6700	27,4200	26,6700			27,4200					
Certificate	DE000CV89GH2	ADYEN347.7TL OPENZ	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	NL0012971436	ADYEN361.5TL OPENB	EUR	22,9300	23,6800	22,3000	1110,9000	2	23,6800		49			
Certificate	NL0012971592	ADYEN383.3BL OPENB	EUR	19,7800	20,5300	19,7800	201,5000	1	20,5300		10			
Certificate	DE000CV89KV5	ADYEN390.4TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012971600	ADYEN403.5BL OPENB	EUR	17,7200	18,5200	17,7200	177,2000	1	18,5200		10			
Certificate	NL0012973515	ADYEN423.5BL OPENB	EUR	15,7600	16,5100	15,7600			16,5100					
Certificate	DE000CV89M92	ADYEN433.1TL OPENZ	EUR	2,9700	3,4600	2,9700	141,0000	2	3,3200		45			
Certificate	NL0012973424	ADYEN441.7TL OPENB	EUR	15,4700	16,2200	15,4700			16,2200					
Certificate	NL0012973523	ADYEN443.7BL OPENB	EUR	13,7400	14,9900	12,5100	3361,5000	4	14,4900		250			
Certificate	NL0012977169	ADYEN463.8BL OPENB	EUR	11,7300	13,7200	10,2900	2475,6000	2	12,4800		230			
Certificate	DE000CV89WA4	ADYEN475.9TL OPENZ	EUR	2,2300	2,8800	2,2300	1041,4500	2	2,5300		365			
Certificate	NL0012978191	ADYEN481.5TL OPENB	EUR	11,7100	12,6700	11,2800	11095,0900	7	12,5100		937			
Certificate	NL0012977177	ADYEN483.9BL OPENB	EUR	9,7200	11,0000	9,7200	6176,0000	2	10,4700		600			
Certificate	NL0012979157	ADYEN501.5TL OPENB	EUR	9,8500	11,4300	8,5700	15875,4400	15	10,6500		1550			
Certificate	DE000CV8ALS2	ADYEN518.7TL OPENZ	EUR	1,7100	2,1000	1,7100	497,4000	2	1,7300		287			
Certificate	NL0012986970	ADYEN521.1TL OPENB	EUR	8,0700	9,9200	8,0700	3571,9000	3	8,8200		365			
Certificate	DE000VA77F14	ADYEN521.2TL OPENV	EUR	6,3500	7,3800	5,6020	1483,5400	2	5,6020		208			
Certificate	DE000VAGT1K0	ADYEN540.7TL OPENV	EUR											
Certificate	NL0012991210	ADYEN540.9TL OPENB	EUR											
Certificate	DE000VAGT1L8	ADYEN550.7TL OPENV	EUR											
Certificate	DE000VAGT2J7	ADYEN560.7TL OPENV	EUR											
Certificate	NL0012991657	ADYEN560.9TL OPENB	EUR											
Certificate	DE000CV882R7	ADYEN561.4TL OPENZ	EUR											
Certificate	NL0012991426	ADYEN564.1BL OPENB	EUR											
Certificate	DE000VAGTZK5	ADYEN570.7TL OPENV	EUR											
Certificate	DE000VAGTZL3	ADYEN580.7TL OPENV	EUR											
Certificate	NL0012999460	ADYEN580.9TL OPENB	EUR											
Certificate	NL0012999734	ADYEN584.1BL OPENB	EUR											
Certificate	DE000VAGTZM1	ADYEN590.7TL OPENV	EUR											
Certificate	DE000VAGTZN9	ADYEN600.7TL OPENV	EUR											
Certificate	NL0012999999	ADYEN600.9TL OPENB	EUR											
Certificate	DE000VAGTZP4	ADYEN610.7TL OPENV	EUR											
Certificate	DE000CJ3NSH0	ADYEN611.5TL OPENZ	EUR											
Certificate	DE000VAGTZL6	ADYEN620.7TL OPENV	EUR											
Certificate	NL0013002314	ADYEN620.9TL OPENB	EUR											
Certificate	DE000VA7TFX8	ADYEN621.8TS OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013007677	ADYEN623.3BS OPENB	EUR	7,4900	7,7500	5,1000	348,2100	3	6,6300		56			
Certificate	NL0013007917	ADYEN625.4TS OPENB	EUR	11,2600	11,2600	10,4000			10,4000					
Certificate	DE000VA64XE1	ADYEN630.8TL OPENV	EUR											
Certificate	DE000VA7TFY6	ADYEN631.8TS OPENV	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VA7TFZ3	ADYEN641.8TS OPENV	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VA7TF06	ADYEN651.8TS OPENV	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CJ3NV23	ADYEN659.9TL OPENZ	EUR											
Certificate	DE000VA7TDF0	ADYEN661.9TS OPENV	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000VA7TDG8	ADYEN671.9TS OPENV	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000VA7TDH6	ADYEN681.9TS OPENV	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0013006182	ADYEN683.3BS OPENB	EUR	13,4900	13,4900	12,5900	629,5000	1	12,6300		50			
Certificate	NL0013005903	ADYEN685.4TS OPENB	EUR	17,7300	17,7300	16,8700			16,8700					
Certificate	DE000VA7TDJ2	ADYEN691.9TS OPENV	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000VA7TAP5	ADYEN701.9TS OPENV	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000VA7TAQ3	ADYEN711.9TS OPENV	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000VA7PVA2	ADYEN721.9TS OPENV	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	DE000VAGTZG3	ADYEN732.5TS OPENV	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000VAGTZH1	ADYEN742.5TS OPENV	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0012997647	ADYEN743.2BS OPENB	EUR	19,4800	19,4800	18,6200			18,6200					
Certificate	NL0012997803	ADYEN745.4TS OPENB	EUR	24,1000	24,1000	23,2400			23,2400					
Certificate	DE000VA64XC5	ADYEN752.3TS OPENV	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000VA64XD3	ADYEN762.3TS OPENV	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0012996862	ADYEN763.1BS OPENB	EUR	21,4700	21,4700	20,6100			20,6100					
Certificate	DE000VA7TAR1	ADYEN771.9TS OPENV	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	DE000VA64ZX6	ADYEN782.2TS OPENV	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0013002470	ADYEN785.4TS OPENB	EUR	28,4800	28,4800	27,6200			27,6200					
Certificate	DE000VA64ZZ1	ADYEN792.2TS OPENV	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0013000417	ADYEN803.1BS OPENB	EUR	25,4700	25,4700	24,6100			24,6100					

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	DE000VA7PSQ3	ADYEN811.9TS OPENV	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	DE000VA7PSS9	ADYEN821.9TS OPENV	EUR	26,4300	26,4300	26,4300			26,4300					
Certificate	NL0013002884	ADYEN825.4TS OPENB	EUR	32,8200	32,8200	31,9600			31,9600					
Certificate	NL0013002140	ADYEN843.1BS OPENB	EUR	29,4700	29,4700	27,7100	13855,0000	3	28,6100	500				
Certificate	NL0013003676	ADYEN883.1BS OPENB	EUR	33,4700	33,4700	32,6100			32,6100					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CF6BQR6	AEGON LEVOPENZ	EUR	39,5850	39,5850	37,6350			37,6350					
Certificate	DE000CF6BQG9	AEGON SHROPENZ	EUR	4,5680	4,8040	4,5680			4,8040					
Certificate	XS1777869857	AEGON STN0221B	EUR	105,8000	106,5000	105,2000	20190,0000	2	105,2000	19000				
Certificate	XS1649312698	AEGON STN0720B	EUR	106,9000	106,9000	106,4000			106,4000					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,3000	108,3000	108,3000			108,3000					
Certificate	XS1325860556	AEGON STN1118B	EUR	106,9000	106,9000	106,7000	1068,0000	1	106,7000	1000				
Certificate	XS1536800789	AEGON STN1219B	EUR	108,3000	108,3000	108,1000			108,1000					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV50040	AEGON 4TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VA7PT04	AEGON 5TL 0319V	EUR											
Certificate	DE000VA32221	AEGON 5TL 1218V	EUR											
Certificate	DE000CP06222	AEGON 5TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CV51X09	AEGON 5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP06032	AEGON 5TL OPENC	EUR	0,4000	0,4000	0,3900	400,0000	1	0,4000	1000				
Certificate	DE000CV521M9	AEGON 5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012796072	AEGON 6BON0919Z	EUR	5,3900	5,3900	5,3300			5,3300					
Certificate	NL0012796080	AEGON 6BON1219Z	EUR	5,3300	5,3300	5,2700			5,2700					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR											
Certificate	DE000VA4YTV0	AEGON 6TS 1218V	EUR											
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP06NR3	AEGON 7TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP067R3	AEGON 7TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0011418488	AEGON 1.1TL OPENH	EUR	4,3800	4,3800	4,3100			4,3100					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0011906128	AEGON 2.7TL OPENB	EUR	2,8650	2,8650	2,8050			2,8050					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012030209	AEGON 3.5TL OPENB	EUR	2,1350	2,1350	2,0750			2,0750					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	LU1521098654	AEGON 4.2TClOPENS	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV51LV7	AEGON 4.2TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012369201	AEGON 4.2TL OPENH	EUR	1,5700	1,5700	1,5000			1,5000					
Certificate	NL0012333843	AEGON 4.2TL OPENH	EUR	1,5600	1,5600	1,5000			1,5000					
Certificate	DE000CV50EG5	AEGON 4.5TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CV50FP3	AEGON 4.5TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VA320W2	AEGON 4.6TL 1218V	EUR											
Certificate	NL0012501977	AEGON 4.6TL OPENB	EUR	1,1050	1,1050	1,0450			1,0450					
Certificate	DE000CV50WQ6	AEGON 4.6TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV51675	AEGON 4.6TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA320X0	AEGON 4.8TL 1218V	EUR											
Certificate	DE000CV521L1	AEGON 4.8TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,4400	5,4400	5,4000			5,4000					
Certificate	DE000CJ3NQ46	AEGON 5.1TL 1218Z	EUR	0,2900	0,2900	0,2350	246,5000	1	0,2350	850				
Certificate	DE000VA7PT12	AEGON 5.2TL 0319V	EUR											
Certificate	DE000VAGTYJ0	AEGON 5.2TL 1218V	EUR											
Certificate	DE000CV52LX1	AEGON 5.2TL OPENC	EUR											
Certificate	DE000VA7PT20	AEGON 5.4TL 0319V	EUR											
Certificate	DE000VAGT294	AEGON 5.4TL 1218V	EUR											
Certificate	DE000CP06NQ5	AEGON 5.5TL OPENC	EUR											
Certificate	DE000CP06PA4	AEGON 5.5TL OPENC	EUR											
Certificate	DE000CQ5BHD3	AEGON 5.5TS OPENC	EUR											
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,5750	5,5800	5,5750			5,5800					
Certificate	DE000VA7PVS3	AEGON 5.6TL 0319V	EUR											
Certificate	DE000VA7PVR5	AEGON 5.6TL 1218V	EUR											
Certificate	NL0012795546	AEGON 5.7BON0919Z	EUR	5,3300	5,3300	5,3000			5,3000					
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,6800	5,6800	5,6600			5,6600					
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,7550	5,7550	5,7500			5,7500					

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	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR											
Certificate	DE000VA64XS1	AEGON 5.8TS 1218V	EUR											
Certificate	NL0012987218	AEGON 5.98OC0619B	EUR	5,5000	5,5000	5,4800				5,4800				
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,7200	5,7200	5,6800				5,6800				
Certificate	NL0012236590	AEGON 6.28OC0619Z	EUR	5,9550	5,9550	5,9200				5,9200				
Certificate	NL0012676241	AEGON 6.28OC1218B	EUR	6,0200	6,0200	6,0200				6,0200				
Certificate	NL0012792964	AEGON 6.28OC1218B	EUR	5,7300	5,7700	5,6900	4023,0000	2	5,6900	700				
Certificate	NL0012648919	AEGON 6.28OC1218Z	EUR	6,0250	6,0250	6,0200				6,0200				
Certificate	DE000VA7PT22	AEGON 6.2TS 0319V	EUR											
Certificate	NL0011039953	AEGON 6.2TS OPENH	EUR	1,5100	1,5900	1,5100				1,5900				
Certificate	NL0012796353	AEGON 6.48OC1219Z	EUR	5,4300	5,4300	5,3700				5,3700				
Certificate	NL0012648927	AEGON 6.58OC0619Z	EUR	6,0400	6,0400	6,0000				6,0000				
Certificate	DE000CV8AB22	AEGON 6.5TS 1218Z	EUR	1,1800	1,2250	1,1800				1,2250				
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000CJ3NTN6	AEGON 7.3TS 1218Z	EUR	1,9800	2,0250	1,9800				2,0250				
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	DE000CQ5AU22	AEGON 7.5TS OPENC	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	NL0012555353	AEGON 8.6TS OPENH	EUR	4,1800	4,2600	4,1800				4,2600				
Certificate	DE000CM3ZVU6	AEGON 0.74TL OPENZ	EUR	4,6500	4,6500	4,5950				4,5950				
Certificate	NL0011230461	AEGON 1.81TL OPENH	EUR	3,7300	3,7300	3,6600				3,6600				
Certificate	NL0011051354	AEGON 1.82TL OPENH	EUR	3,7300	3,7300	3,6600				3,6600				
Certificate	NL0011905146	AEGON 1.97TL OPENB	EUR	3,5550	3,5550	3,4950				3,4950				
Certificate	NL0011051347	AEGON 2.11TL OPENH	EUR	3,4700	3,4700	3,4000				3,4000				
Certificate	NL0011895073	AEGON 2.27TL OPENH	EUR	3,3200	3,3200	3,2500				3,2500				
Certificate	NL0011894589	AEGON 2.38TL OPENH	EUR	3,2200	3,2200	3,1500				3,1500				
Certificate	NL0011905153	AEGON 2.46TL OPENB	EUR	3,1050	3,1050	3,0450				3,0450				
Certificate	NL0011892799	AEGON 2.47TL OPENH	EUR	3,1400	3,1400	3,0700				3,0700				
Certificate	DE000CD61P10	AEGON 2.53TL OPENZ	EUR	2,9300	2,9300	2,8750				2,8750				
Certificate	NL0011896444	AEGON 2.59TL OPENH	EUR	3,0300	3,0300	2,9600				2,9600				
Certificate	NL0011930441	AEGON 2.79TL OPENH	EUR	2,8500	2,8500	2,7800				2,7800				
Certificate	DE000CD622H0	AEGON 2.79TL OPENZ	EUR	2,6900	2,6900	2,6350				2,6350				
Certificate	NL0011979919	AEGON 2.95TL OPENZ	EUR	2,7000	2,7000	2,6300				2,6300				
Certificate	NL0012021117	AEGON 2.98TL OPENB	EUR	2,6150	2,6150	2,5550				2,5550				
Certificate	DE000CD637G0	AEGON 3.05TL OPENZ	EUR	2,4400	2,4400	2,3850				2,3850				
Certificate	NL0011980164	AEGON 3.16TL OPENH	EUR	2,5100	2,5100	2,4400				2,4400				
Certificate	NL0012029078	AEGON 3.23TL OPENB	EUR	2,3750	2,3750	2,3150				2,3150				
Certificate	NL0011989561	AEGON 3.26TL OPENZ	EUR	2,4200	2,4200	2,3500				2,3500				
Certificate	DE000CD638H6	AEGON 3.36TL OPENZ	EUR	2,1400	2,1400	2,0850				2,0850				
Certificate	NL0011993431	AEGON 3.47TL OPENH	EUR	2,2200	2,2200	2,1500				2,1500				
Certificate	DE000CD63MH3	AEGON 3.72TL OPENZ	EUR	1,7900	1,7900	1,7350				1,7350				
Certificate	NL0012030217	AEGON 3.75TL OPENB	EUR	1,9050	1,9050	1,8450				1,8450				
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0012306807	AEGON 3.79TL OPENH	EUR	1,9400	1,9400	1,8700				1,8700				
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012275267	AEGON 3.99TL OPENB	EUR	1,6650	1,6650	1,6000	1630,0000	2	1,6050	1000				
Certificate	DE000CE6D6W3	AEGON 4.08TL OPENZ	EUR	1,4400	1,4400	1,3850				1,3850				
Certificate	DE000CV8AB06	AEGON 4.25TL 1218Z	EUR	1,1300	1,1300	1,0750				1,0750				
Certificate	DE000CV16T66	AEGON 4.25TL OPENC	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	DE000CV16P29	AEGON 4.25TL OPENC	EUR	1,5700	1,5700	1,5400	157,0000	1	1,5400	100				
Certificate	DE000CV50248	AEGON 4.25TL OPENC	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	DE000CV50EF7	AEGON 4.25TL OPENC	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	NL0012278790	AEGON 4.26TL OPENB	EUR	1,4250	1,4250	1,3650	137,0000	1	1,3650	100				
Certificate	NL0012432041	AEGON 4.41TL OPENH	EUR	1,3800	1,3800	1,3100				1,3100				
Certificate	NL0012500086	AEGON 4.42TL OPENB	EUR	1,2650	1,2650	1,2050				1,2050				
Certificate	DE000CE6E6J0	AEGON 4.45TL OPENZ	EUR	1,0900	1,0900	1,0350				1,0350				
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0012528509	AEGON 4.61TL OPENH	EUR	1,1900	1,1900	1,1300	11500,0000	1	1,1300	10000				
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0012503130	AEGON 4.71BL OPENB	EUR	0,7650	0,7650	0,7050				0,7050				
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	DE000CV8AB14	AEGON 4.75TL 1218Z	EUR	0,6300	0,6300	0,5750	9999,7300	1	0,5750	16393				
Certificate	DE000CV51JR9	AEGON 4.75TL OPENC	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	NL0012504435	AEGON 4.76TL OPENB	EUR	0,9550	0,9600	0,8950	6620,0000	2	0,8950	7000				
Certificate	NL0012529861	AEGON 4.81TL OPENH	EUR	1,0100	1,0100	0,9400				0,9400				
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CE6FJ76	AEGON 4.87TL OPENZ	EUR	0,6900	0,6900	0,6350				0,6350				
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012930622	AEGON 5.01TL OPENH	EUR	0,8300	0,8300	0,7600				0,7600				
Certificate	DE000CV8A5L4	AEGON 5.06TL OPENZ	EUR	0,3200	0,3600	0,2650	5150,0000	12	0,2650	16250				
Certificate	LU1790494733	AEGON 5.12TCIOPENS	EUR	0,4000	0,4000	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	LU1840370099	AEGON 5.21TCIOPENS	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012902100	AEGON 5.21TL OPENH	EUR	0,6500	0,6500	0,5800			0,5800					
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR											
Certificate	DE000CP6M58	AEGON 5.25TL OPENC	EUR	0,1600	0,1600	0,1400	112,0000	1	0,1400	700				
Certificate	DE000CJ3NPM6	AEGON 5.26TL OPENZ	EUR	0,1100	0,1400	0,0620	3475,0000	10	0,0680	37270				
Certificate	DE000CJ3NRE9	AEGON 5.28TL OPENZ	EUR	0,2900	0,2900	0,2350			0,2350					
Certificate	NL0012902795	AEGON 5.41TL OPENH	EUR											
Certificate	LU1840370172	AEGON 5.42TCIOPENS	EUR											
Certificate	LU1840398694	AEGON 5.61TCIOPENS	EUR											
Certificate	NL0013009806	AEGON 5.62TS OPENB	EUR	0,7050	0,7550	0,7050			0,7550					
Certificate	NL0012494462	AEGON 5.65BOC12188	EUR	5,6100	5,6300	5,6100			5,6300					
Certificate	DE000CQ58DP6	AEGON 5.75TS OPENC	EUR											
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0011406426	AEGON 5.83TS OPENH	EUR	1,1000	1,1800	1,1000			1,1800					
Certificate	NL0011093265	AEGON 5.87TS OPENB	EUR	0,9650	1,0150	0,9650			1,0150					
Certificate	NL0012919567	AEGON 5.94TS OPENH	EUR	1,2200	1,3100	1,2200			1,3100					
Certificate	NL0012586341	AEGON 6.07TS OPENH	EUR	1,3700	1,4500	1,3700			1,4500					
Certificate	DE000CV4ZHP2	AEGON 6.07TS OPENZ	EUR	0,9900	1,0450	0,9900			1,0450					
Certificate	NL0013000573	AEGON 6.12TS OPENB	EUR	1,2350	1,2850	1,2350			1,2850					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012584387	AEGON 6.47TS OPENH	EUR	1,8100	1,8900	1,8100			1,8900					
Certificate	NL0012782577	AEGON 6.61TS OPENB	EUR	1,7650	1,8150	1,7650			1,8150					
Certificate	NL0012605562	AEGON 6.69TS OPENH	EUR	2,0600	2,1400	2,0600			2,1400					
Certificate	NL0012615454	AEGON 6.71TS OPENH	EUR	2,0900	2,1600	2,0900			2,1600					
Certificate	NL0013002488	AEGON 6.86TS OPENB	EUR	2,0350	2,0850	2,0350			2,0850					
Certificate	DE000CJ3NVD3	AEGON 6.86TS OPENZ	EUR	1,8200	1,8650	1,8200			1,8650					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0011039946	AEGON 6.93TS OPENH	EUR	2,3300	2,4100	2,3300			2,4100					
Certificate	NL0012926877	AEGON 7.54TS OPENH	EUR	3,0100	3,0900	3,0100			3,0900					
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012539191	AEGON 7.96TS OPENH	EUR	3,4700	3,5500	3,4700	706,0000	1	3,5500	200				
Certificate	NL0012608988	AEGON 9.27TS OPENH	EUR	4,9200	5,0000	4,9200			5,0000					
Certificate	NL0012849228	AEGON 9.29TS OPENH	EUR	4,9500	5,0300	4,9500			5,0300					
Certificate	NL0011815667	AEGON1.823BL OPENB	EUR	3,6250	3,6250	3,5750			3,5750					
Certificate	NL0011645726	AEGON2.357BL OPENB	EUR	3,0950	3,0950	3,0450			3,0450					
Certificate	NL0011907225	AEGON2.623BL OPENB	EUR	2,8350	2,8350	2,7850			2,7850					
Certificate	DE000CN6JR16	AEGON2.691TL OPENZ	EUR	2,6800	2,6800	2,6250			2,6250					
Certificate	NL0011916796	AEGON2.888BL OPENB	EUR	2,5750	2,5750	2,5150			2,5150					
Certificate	DE000CD624T1	AEGON3.011TL OPENZ	EUR	2,3600	2,3600	2,3050			2,3050					
Certificate	DE000CD63674	AEGON3.168TL OPENZ	EUR	2,2000	2,2000	2,1450			2,1450					
Certificate	DE000CD63898	AEGON3.316TL OPENZ	EUR	2,0600	2,0600	1,9950			1,9950					
Certificate	NL0012028807	AEGON3.416BL OPENB	EUR	2,0450	2,0450	1,9950			1,9950					
Certificate	DE000CD638A1	AEGON3.466TL OPENZ	EUR	1,9100	1,9100	1,8550			1,8550					
Certificate	NL0012029524	AEGON3.678BL OPENB	EUR	1,7850	1,7850	1,7250			1,7250					
Certificate	DE000CE6D624	AEGON3.713TL OPENZ	EUR	1,6600	1,6600	1,6050			1,6050					
Certificate	DE000CD63L87	AEGON3.864TL OPENZ	EUR	1,5100	1,5100	1,4550	514,5000	1	1,4550	350				
Certificate	NL0012268809	AEGON3.937BL OPENB	EUR	1,5250	1,5250	1,4650			1,4650					
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR											
Certificate	DE000CE6D7G5	AEGON4.061TL OPENZ	EUR	1,3100	1,3100	1,2550	160,0000	1	1,2550	125				
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR											
Certificate	NL0012276182	AEGON4.196BL OPENB	EUR	1,2650	1,2650	1,2150			1,2150					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR											
Certificate	DE000CE6D750	AEGON4.264TL OPENZ	EUR	1,1100	1,1500	1,0550	460,0000	1	1,0550	400				
Certificate	NL0012488084	AEGON4.454BL OPENB	EUR	1,0050	1,0050	0,9550			0,9550					
Certificate	DE000CE6E333	AEGON4.465TL OPENZ	EUR	0,9100	0,9100	0,8550			0,8550					
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,1530	1,1530	1,1490	345,9000	1	1,1490	300				
Certificate	DE000CE6F2N0	AEGON4.665TL OPENZ	EUR	0,7100	0,7100	0,6550			0,6550					
Certificate	DE000VL2FMO5	AEGON4.672TL OPENV	EUR											
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR											
Certificate	DE000CE6F5D4	AEGON4.859TL OPENZ	EUR	0,5200	0,5500	0,4650	3696,5000	6	0,4650	6800				
Certificate	NL0012976351	AEGON4.908TL OPENB	EUR	0,8100	0,8100	0,7500			0,7500					
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR											
Certificate	NL0012981211	AEGON4.983BL OPENB	EUR	0,4750	0,4750	0,4250	1575,0000	2	0,4250	3500				
Certificate	NL0012991228	AEGON5.081TL OPENB	EUR	0,6450	0,6450	0,5950			0,5950					
Certificate	DE000VA4RNV7	AEGON5.118TL OPENV	EUR	0,3760	0,4000	0,3230	19290,0000	8	0,3230	52500				
Certificate	DE000VAGTX13	AEGON5.214TL OPENV	EUR											
Certificate	NL0013000565	AEGON5.231TL OPENB	EUR	0,5050	0,5050	0,4550	4900,0000	1	0,4550	10000				
Certificate	NL0013000268	AEGON5.233BL OPENB	EUR	0,2250	0,2250	0,1700	1244,4000	1	0,1750	7320				
Certificate	NL0013001241	AEGON5.381TL OPENB	EUR											
Certificate	DE000VAGTZT6	AEGON5.414TL 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	DE000C3NS36	AEGON5.458TL OPENZ	EUR											
Certificate	NL0013002090	AEGON5.483BL OPENB	EUR											
Certificate	NL0013004898	AEGON5.532TL OPENB	EUR											
Certificate	NL0011087259	AEGON5.819BS OPENB	EUR	0,5650	0,6150	0,5650			0,6150					
Certificate	DE000CE6FIC4	AEGON5.904TS OPENZ	EUR	0,5800	0,6250	0,5800	6000,0000	2	0,6250	10000				
Certificate	NL0012696405	AEGON6.062BS OPENB	EUR	0,8050	0,8550	0,8050			0,8550					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,4800	0,4800	0,4800	96,0000	1	0,4800	200				
Certificate	NL0013000425	AEGON6.312BS OPENB	EUR	1,0250	1,0750	1,0250			1,0750					
Certificate	DE000CV4ZJ29	AEGON6.407TS OPENZ	EUR	1,0800	1,1250	1,0800			1,1250					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR											
Certificate	NL0013001183	AEGON6.563BS OPENB	EUR	1,2750	1,3250	1,2750			1,3250					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR											
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR											
Certificate	DE000CV88G34	AEGON6.907TS OPENZ	EUR	1,5700	1,6250	1,5700			1,6250					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR											
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,0400	52,0400	51,3600			51,3600					
Certificate	NL0012146005	AEX DIS1218Z	EUR	51,0100	51,0100	50,6200			50,6200					
Certificate	NL0012145999	AEX DIS1218Z	EUR	47,3300	47,3300	47,2500			47,2500					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	6,3500	6,3500	5,0100	853,0000	3	5,1350	150				
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	13,7000	13,7000	12,3600	1399,8000	2	12,4000	110				
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	14,4150	14,4150	14,4150			14,4150					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	13,9050	13,9050	13,9050			13,9050					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,8620	0,8620	0,8620			0,8620					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0700	0,0760	0,0680	1400,0000	1	0,0760	20000				
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,4180	0,4180	0,4180			0,4180					
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,1860	0,1860	0,1860			0,1860					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0012250179	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,4400	5,4400	5,4000			5,4000					
Certificate	NL0012236426	AEX 58BON1218Z	EUR	5,4700	5,4700	5,4300			5,4300					
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,5300	5,5300	5,4600	282,0300	2	5,4600	51				
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,6600	5,6600	5,5700	5,6600	1	5,5700	1				
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,6300	5,6300	5,5000			5,5000					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	97,3400	97,3400	96,5800			96,5800					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	94,0200	94,0200	93,5500			93,5500					
Certificate	NL0011231717	AEX 155TL OPENH	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0009940188	AEX 194TL OPENB	EUR	32,5020	32,5020	32,5020			32,5020					
Certificate	NL0010010450	AEX 208TL OPENB	EUR	31,1490	31,1490	31,1490			31,1490					
Certificate	NL0010010476	AEX 215TL OPENB	EUR	30,4650	30,4650	30,4650			30,4650					
Certificate	NL0010010724	AEX 224TL OPENB	EUR	29,5450	29,5450	29,5450			29,5450					
Certificate	NL0010124681	AEX 227TL OPENB	EUR	29,2080	29,2080	29,2080			29,2080					
Certificate	NL0010174116	AEX 234TL OPENB	EUR	28,5390	28,5390	28,5390			28,5390					
Certificate	NL0010174124	AEX 238TL OPENB	EUR	28,2030	28,2030	28,2030			28,2030					
Certificate	NL0010174546	AEX 248TL OPENB	EUR	27,2100	27,2100	27,2100			27,2100					
Certificate	NL0010174587	AEX 251TL OPENB	EUR	26,8730	26,8730	26,8730			26,8730					
Certificate	NL0010174595	AEX 254TL OPENB	EUR	26,5890	26,5890	26,5890			26,5890					
Certificate	NL0010175048	AEX 257TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	NL0010175337	AEX 260TL OPENB	EUR	25,9930	25,9930	25,9930			25,9930					
Certificate	NL0010175345	AEX 264TL OPENB	EUR	25,6570	25,6570	25,6570			25,6570					
Certificate	NL0010175410	AEX 267TL OPENB	EUR	25,3290	25,3290	25,3290			25,3290					
Certificate	NL0010251708	AEX 270TL OPENB	EUR	25,1520	25,1520	24,9970	503,0400	1	24,9970	20				
Certificate	NL0010252250	AEX 277TL OPENB	EUR	24,3290	24,3290	24,3290			24,3290					
Certificate	NL0010287892	AEX 284TL OPENB	EUR	24,2940	24,3590	23,6740	36178,5100	9	23,6740	1500				
Certificate	NL0010440947	AEX 287TL OPENB	EUR	23,3440	23,3440	23,3440			23,3440					
Certificate	NL0010441242	AEX 290TL OPENB	EUR	23,0120	23,0120	23,0120			23,0120					
Certificate	NL0010441259	AEX 294TL OPENB	EUR	22,6820	22,6820	22,6820			22,6820					
Certificate	NL0010441580	AEX 297TL OPENB	EUR	22,3620	22,3620	22,3620			22,3620					
Certificate	NL0010442232	AEX 307TL OPENB	EUR	22,0080	22,0080	21,3780	4401,6000	1	21,3780	200				
Certificate	NL0010442240	AEX 310TL OPENB	EUR	21,0570	21,0570	21,0570			21,0570					
Certificate	NL0010442687	AEX 314TL OPENB	EUR	20,7330	20,7330	20,7330			20,7330					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010721486	AEX 320TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0010515516	AEX 321TL OPENB	EUR	19,9870	19,9870	19,9870			19,9870					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0011036272	AEX 322TL OPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515524	AEX 324TL OPENB	EUR	19,6780	19,6780	19,6780			19,6780					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0010891560	AEX 334TL OPENB	EUR	18,7650	18,7650	18,7650			18,7650					
Certificate	NL0010891586	AEX 338TL OPENB	EUR	18,3380	18,3380	18,3380			18,3380					
Certificate	NL0010891677	AEX 340TL OPENB	EUR	18,1230	18,1230	18,1230			18,1230					
Certificate	NL0010893897	AEX 342TL OPENB	EUR	17,9070	17,9070	17,9070			17,9070					
Certificate	NL0010893905	AEX 345TL OPENB	EUR	17,6910	17,6910	17,6910			17,6910					
Certificate	NL0011602586	AEX 346TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0011648399	AEX 352TL OPENB	EUR	16,9680	16,9680	16,9680			16,9680					
Certificate	NL0011649140	AEX 356TL OPENB	EUR	16,5660	16,5660	16,5660			16,5660					
Certificate	NL0011649157	AEX 358TL OPENB	EUR	16,3770	16,3770	16,3620	818,8500	1	16,3620	50				
Certificate	NL0011649173	AEX 362TL OPENB	EUR	15,9550	15,9550	15,9550			15,9550					
Certificate	NL0011649199	AEX 367TL OPENB	EUR	15,5450	15,5450	15,5450			15,5450					
Certificate	DE000CV87KD7	AEX 367TL OPENZ	EUR	6,1370	6,1370	6,1370			6,1370					
Certificate	NL0011649884	AEX 369TL OPENB	EUR	15,3430	15,3430	15,3430			15,3430					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0011649900	AEX 371TL OPENB	EUR	15,1380	15,1380	15,1380			15,1380					
Certificate	NL0011650973	AEX 374TL OPENB	EUR	14,8270	14,8270	14,8270			14,8270					
Certificate	NL0011722939	AEX 377TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0011705330	AEX 379TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0011654355	AEX 381TL OPENB	EUR	14,1180	14,1180	14,1180			14,1180					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	14,3360	14,3360	13,7060	14336,0000	1	13,7060	1000				
Certificate	NL0011817838	AEX 386TL OPENB	EUR	13,6060	13,6060	13,6060			13,6060					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CJ3N690	AEX 392TL 1218Z	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0011898721	AEX 392TL OPENB	EUR	12,9980	12,9980	12,9980			12,9980					
Certificate	NL0011901012	AEX 395TL OPENB	EUR	12,7990	12,7990	12,7990			12,7990					
Certificate	NL0011901020	AEX 396TL OPENB	EUR	13,1830	13,1830	12,6980	3954,9000	1	12,6980	300				
Certificate	NL0011905054	AEX 400TL OPENB	EUR	12,7670	12,7670	12,2570	893,6900	1	12,2570	70				
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CV506A8	AEX 402TL OPENZ	EUR	4,7420	4,7420	4,7420			4,7420					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0011906938	AEX 405TL OPENB	EUR	11,7590	11,7590	11,7590			11,7590					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0011926373	AEX 407TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CV50699	AEX 407TL OPENZ	EUR	4,5420	4,5420	4,5420			4,5420					
Certificate	DE000CV88BT9	AEX 408TL 1218Z	EUR	10,5360	10,5360	10,5360			10,5360					
Certificate	NL0011926365	AEX 408TL OPENH	EUR	11,7600	11,7600	11,1500	493,9200	1	11,1500	42				
Certificate	NL0011906953	AEX 409TL OPENB	EUR	11,3530	11,3530	11,3530			11,3530					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CV501P7	AEX 413TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	11,3690	11,3690	10,7940	3410,7000	1	10,7940	300				
Certificate	DE000CV501N2	AEX 418TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	10,3030	10,3030	10,3030			10,3030					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0012029946	AEX 423TL OPENB	EUR	10,5930	10,5930	10,0030	2926,1300	2	10,0030	283				
Certificate	DE000CV4YQC4	AEX 423TL OPENZ	EUR	3,9310	3,9310	3,9310			3,9310					
Certificate	DE000CV8AU78	AEX 424TL 1218Z	EUR	8,9370	8,9370	8,9370			8,9370					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	NL0012029953	AEX 425TL OPENB	EUR	9,7990	9,7990	9,7990			9,7990					
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0012031850	AEX 426TL OPENB	EUR	9,7060	9,7060	9,7060			9,7060					
Certificate	NL0012036867	AEX 428TL OPENB	EUR	9,5460	9,5460	9,5460			9,5460					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CV4Z811	AEX 431TL OPENZ	EUR	3,6240	3,6240	3,6240			3,6240					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	9,0420	9,0420	9,0420			9,0420					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	8,7430	8,7430	8,7430			8,7430					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CX0KYI8	AEX 436TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CV4Z803	AEX 436TL OPENZ	EUR	3,4240	3,4240	3,4240			3,4240					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	8,8800	8,8800	8,4400	888,0000	1	8,4400	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	DE000CP06SV4	AEX 439TS OPENC	EUR											
Certificate	DE000CV8A8L8	AEX 440TL 1218Z	EUR	7,3370	7,3370	7,3370			7,3370					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CV4YU09	AEX 441TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	7,8430	7,8430	7,8430			7,8430					
Certificate	NL0012050835	AEX 445TL OPENH	EUR	8,1300	8,1300	7,5100	12195,0000	1	7,5100	1500				
Certificate	DE000CJ3N7A8	AEX 448TL 1218Z	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CV4Z7Z5	AEX 448TL OPENZ	EUR	2,9420	2,9420	2,9420			2,9420					
Certificate	NL0012051627	AEX 449TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012098881	AEX 451TL OPENB	EUR	7,6590	7,6590	7,2490	7659,0000	1	7,2490	1000				
Certificate	NL0012098899	AEX 452TL OPENB	EUR	7,1490	7,1490	7,1490			7,1490					
Certificate	NL0012052427	AEX 453TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CV4Z7Y8	AEX 453TL OPENZ	EUR	2,7420	2,7420	2,7420			2,7420					
Certificate	NL0012100390	AEX 454TL OPENB	EUR	7,2480	7,5580	6,9480	828,2800	2	6,9480	110				
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012052419	AEX 454TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012100408	AEX 455TL OPENB	EUR	6,8430	6,8480	6,8330	8553,7500	1	6,8480	1250				
Certificate	DE000CV8A9R3	AEX 456TL 1218Z	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012100705	AEX 456TL OPENB	EUR	7,1640	7,1640	6,7490	1210,7200	1	6,7490	169				
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CV4Z7X0	AEX 458TL OPENZ	EUR	2,5420	2,5420	2,5420			2,5420					
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CV4YQB6	AEX 463TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CV8B8Y0	AEX 464TL 1218Z	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	6,7000	6,7000	6,3000	2006,3000	2	6,3300	309				
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	6,9500	6,9500	6,5200	6950,0000	1	6,5200	1000				
Certificate	DE000CV8A9S1	AEX 472TL 1218Z	EUR	4,1570	4,1570	4,1570			4,1570					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CV4Z7W2	AEX 473TL OPENZ	EUR	1,9430	1,9430	1,9430			1,9430					
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VNV69U8	AEX 474TL OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	5,9300	6,1700	5,6000	25410,0000	6	5,6000	4200				
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CV4Z7V4	AEX 478TL OPENZ	EUR	1,7430	1,7430	1,7430			1,7430					
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CV8AKZ9	AEX 480TL 1218Z	EUR	3,3770	3,3770	3,3770			3,3770					
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VAGEBF8	AEX 480TL OPENV	EUR	4,3580	4,3580	4,3580			4,3580					
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	LU1732548570	AEX 482TL OPENS	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VAGEBG6	AEX 482TL OPENV	EUR	4,1620	4,1620	4,1620			4,1620					
Certificate	DE000VAGEBH4	AEX 483TL OPENV	EUR	4,0640	4,0640	4,0640			4,0640					
Certificate	DE000CJ3N7B6	AEX 484TL 1218Z	EUR	2,9910	2,9910	2,9910			2,9910					
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000VAGEBJ0	AEX 484TL OPENV	EUR	3,9660	3,9660	3,9660			3,9660					
Certificate	DE000CV4YQA8	AEX 484TL OPENZ	EUR	1,5370	1,5370	1,5370			1,5370					
Certificate	DE000VA3ZYL0	AEX 485TL 1218V	EUR	3,6280	3,6280	2,8810	3628,0000	1	2,8810	1000				
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA6EBK8	AEX 485TL OPENV	EUR	3,8680	3,8680	3,8680			3,8680					
Certificate	DE000VA3ZYN6	AEX 486TL 1218V	EUR	2,7870	2,7870	2,7870			2,7870					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VA6EBL6	AEX 486TL OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VA3ZYQ9	AEX 487TL 1218V	EUR	2,6930	2,6930	2,6930			2,6930					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VA6EBM4	AEX 487TL OPENV	EUR	3,6720	3,6720	3,6720			3,6720					
Certificate	DE000VA7TD65	AEX 488TL 0319V	EUR	2,5310	2,5310	2,5310			2,5310					
Certificate	DE000VA3ZY55	AEX 488TL 1218V	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CV8A9T9	AEX 488TL 1218Z	EUR	2,6090	2,6090	2,6090			2,6090					
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	4,3110	4,3110	4,3110			4,3110					
Certificate	DE000VA6EBN2	AEX 488TL OPENV	EUR	3,5740	3,5740	3,5740			3,5740					
Certificate	DE000CV4Z7U6	AEX 488TL OPENZ	EUR	1,6720	1,6720	1,3430	1499,2700	11	1,3430	949				
Certificate	DE000VA3ZYU1	AEX 489TL 1218V	EUR	2,5060	2,5060	2,5060			2,5060					
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA6EBP7	AEX 489TL OPENV	EUR	3,4760	3,4760	3,4760			3,4760					
Certificate	DE000CP06R61	AEX 490TL 0319C	EUR	2,5800	2,5800	2,4500	387,0000	1	2,4500	150				
Certificate	DE000VA7TCH8	AEX 490TL 0319V	EUR	2,3520	2,3520	2,3520			2,3520					
Certificate	DE000VA3ZYW7	AEX 490TL 1218V	EUR	2,4140	2,4140	2,4140			2,4140					
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VA6EBQ5	AEX 490TL OPENV	EUR	3,3780	3,3780	3,3780			3,3780					
Certificate	DE000VA3ZYY3	AEX 491TL 1218V	EUR	2,3210	2,3210	2,3210			2,3210					
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012207427	AEX 491TL OPENH	EUR	3,5300	3,5400	2,9600	3893,0000	2	2,9600	1100				
Certificate	DE000VA6EBR3	AEX 491TL OPENV	EUR	3,2790	3,2790	3,2790			3,2790					
Certificate	DE000VA7TCL0	AEX 492TL 0319V	EUR	2,1740	2,1740	2,1740			2,1740					
Certificate	DE000VA3ZY09	AEX 492TL 1218V	EUR	2,2280	2,2280	2,2280			2,2280					
Certificate	DE000CJ3N260	AEX 492TL 1218Z	EUR	2,8110	3,0330	2,1500	56538,1300	151	2,2280	21211				
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VA3ZY25	AEX 493TL 1218V	EUR	2,1360	2,1360	2,1360			2,1360					
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VA7TCH8	AEX 494TL 0319V	EUR	1,9960	1,9960	1,9960			1,9960					
Certificate	DE000VA3ZY41	AEX 494TL 1218V	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	4,1200	4,1200	3,7400	3502,0000	1	3,7400	850				
Certificate	DE000CV4YQ96	AEX 494TL OPENZ	EUR	1,2880	1,3790	1,1380	422,9700	3	1,1380	330				
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CP06R53	AEX 495TL 0319C	EUR	2,4400	2,5500	2,0100	11085,0000	3	2,0100	4600				
Certificate	DE000VA3ZY66	AEX 495TL 1218V	EUR	2,5880	2,6095	1,9520	9650,0000	4	1,9520	4000				
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VA7PW25	AEX 496TL 0319V	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VA3ZY82	AEX 496TL 1218V	EUR	1,8610	1,8610	1,8610			1,8610					
Certificate	DE000CV8A9U7	AEX 496TL 1218Z	EUR	1,8500	1,8940	1,8500	949,8700	2	1,8570	505				
Certificate	DE000VA3ZZA0	AEX 497TL 1218V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VA7PW41	AEX 498TL 0319V	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VA3ZZC6	AEX 498TL 1218V	EUR	1,6790	1,6790	1,6790			1,6790					
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	3,8300	3,8300	3,3600	191,5000	1	3,3600	50				
Certificate	DE000VA3ZZE2	AEX 499TL 1218V	EUR	1,5890	1,5890	1,5890			1,5890					
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CV8BDN8	AEX 499TL OPENZ	EUR	1,2320	1,2320	0,9390	24350,0000	7	0,9390	20000				
Certificate	DE000CP06R46	AEX 500TL 0319C	EUR	2,0500	2,0500	1,5700	112,7500	1	1,5700	55				
Certificate	DE000VA7PW58	AEX 500TL 0319V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP06LJ4	AEX 500TL 1218C	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VA3ZZG7	AEX 500TL 1218V	EUR	1,4980	1,4980	1,4980			1,4980					
Certificate	DE000CV8BBU7	AEX 500TL 1218Z	EUR	1,7400	1,9510	1,4860	5750,3000	4	1,4860	3350				
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP06R38	AEX 501TL 0319C	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VA3ZZJ1	AEX 501TL 1218V	EUR	1,4080	1,4080	1,4080			1,4080					
Certificate	NL0012491690	AEX 501TL OPENB	EUR	2,9880	2,9880	2,2970	27660,2200	7	2,3020	9870				
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	3,0620	3,0620	3,0620			3,0620					
Certificate	DE000VL9VX62	AEX 501TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PPT3	AEX 502TL 0319V	EUR	1,2980	1,2980	1,2980			1,2980					
Certificate	DE000CP06LK2	AEX 502TL 1218C	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VA3ZL7	AEX 502TL 1218V	EUR	1,3170	1,3170	1,3170			1,3170					
Certificate	DE000CJ3N7C4	AEX 502TL 1218Z	EUR	1,3020	1,3020	1,3020			1,3020					
Certificate	NL0012491716	AEX 502TL OPENB	EUR	2,7890	2,7890	2,2030	6762,3000	3	2,2030	2600				
Certificate	DE000CP06R20	AEX 503TL 0319C	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VA3Z2N3	AEX 503TL 1218V	EUR	1,2280	1,2280	1,2280			1,2280					
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	2,8640	2,8640	2,8640			2,8640					
Certificate	DE000VL76PJ7	AEX 503TL OPENV	EUR	2,7730	2,7730	2,7730			2,7730					
Certificate	DE000VA7PPW7	AEX 504TL 0319V	EUR	1,1260	1,1260	1,1260			1,1260					
Certificate	DE000VA3Z2Q6	AEX 504TL 1218V	EUR	1,1390	1,1390	1,1390			1,1390					
Certificate	DE000CV8A9V5	AEX 504TL 1218Z	EUR	1,1190	1,1190	1,1190			1,1190					
Certificate	DE000CV4YQ88	AEX 504TL OPENZ	EUR	0,7390	0,7390	0,7390			0,7390					
Certificate	DE000CP06R12	AEX 505TL 0319C	EUR	1,2000	1,2000	1,1500	2400,0000	1	1,1500	2000				
Certificate	DE000CP06L10	AEX 505TL 1218C	EUR	1,6900	1,6900	1,1300	3050,0000	2	1,1300	2000				
Certificate	DE000VA3Z2S2	AEX 505TL 1218V	EUR	1,0530	1,0530	1,0490	263,2500	1	1,0490	250				
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	LU1732547176	AEX 505TL OPENS	EUR											
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	2,6630	2,6630	2,6630			2,6630					
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	2,9610	2,9610	2,9610			2,9610					
Certificate	DE000VA7PP20	AEX 506TL 0319V	EUR	0,9540	0,9540	0,9540			0,9540					
Certificate	DE000VA3Z2U8	AEX 506TL 1218V	EUR	0,9610	0,9610	0,9610			0,9610					
Certificate	DE000CJ3N7D2	AEX 506TL 1218Z	EUR											
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	3,2000	3,3800	2,5300	78765,4900	18	2,5300	25508				
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	3,0300	3,0300	2,5600	299,9700	1	2,5600	99				
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	2,5640	2,5640	2,5640			2,5640					
Certificate	DE000CP06R04	AEX 507TL 0319C	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VA3Z2W4	AEX 507TL 1218V	EUR	1,4050	1,4050	0,8720	64630,0000	1	0,8720	46000				
Certificate	NL0012777429	AEX 507TL OPENB	EUR	2,5180	2,5180	1,7220	139389,0000	13	1,7220	63000				
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	2,4640	2,4640	2,4640			2,4640					
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	2,7590	2,7590	2,7590			2,7590					
Certificate	DE000VA7PP24	AEX 508TL 0319V	EUR	0,7830	0,7830	0,7830			0,7830					
Certificate	DE000CP06LM8	AEX 508TL 1218C	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VA3ZTP1	AEX 508TL 1218V	EUR	0,7830	0,7830	0,7830			0,7830					
Certificate	DE000CV888Z7	AEX 508TL 1218Z	EUR	1,1420	1,1420	0,7500	2378,4600	3	0,7500	2660				
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	1,4410	1,4410	1,4410			1,4410					
Certificate	DE000CP06QZ9	AEX 509TL 0319C	EUR	1,3000	1,3000	0,7900	211,0000	2	0,7900	200				
Certificate	DE000VA3Z2X2	AEX 509TL 1218V	EUR	1,2515	1,2515	0,6940	150,0000	1	0,6940	120				
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	2,4800	2,4800	2,2400	434,0000	1	2,2400	175				
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	2,0900	2,0900	1,5000	209,0000	1	1,5000	100				
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	2,2660	2,2660	2,2660			2,2660					
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	1,3440	1,3440	1,3440			1,3440					
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	2,1790	2,1790	2,1790			2,1790					
Certificate	DE000CV4YQ70	AEX 509TL OPENZ	EUR	0,7480	0,8560	0,5400	2191,4300	14	0,5400	3231				
Certificate	DE000CP06QY2	AEX 510TL 0319C	EUR	1,4000	1,4000	0,7300	11967,7500	11	0,7300	11980				
Certificate	DE000VA7PP65	AEX 510TL 0319V	EUR	0,6140	0,6140	0,6140			0,6140					
Certificate	DE000CP06LN6	AEX 510TL 1218C	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VA3ZTQ9	AEX 510TL 1218V	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	2,4600	2,6800	2,1100	257,0000	2	2,1100	100				
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	3,0700	3,0700	2,3900	1138,0000	2	2,3900	400				
Certificate	DE000CY16QO9	AEX 510TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VL95SR1	AEX 510TL OPENV	EUR	2,0720	2,0720	2,0720			2,0720					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012778377	AEX 5118L OPENB	EUR	1,1400	1,2750	0,4710	103472,8000	19	0,4710	150210				
Certificate	DE000CP06QX4	AEX 511TL 0319C	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VA3Z208	AEX 511TL 1218V	EUR	0,8500	0,8500	0,5170	12560,0000	4	0,5170	16000				
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	2,0610	2,0610	2,0610			2,0610					
Certificate	DE000VA7PP99	AEX 512TL 0319V	EUR	0,4480	0,4480	0,4480			0,4480					
Certificate	DE000CP06LP1	AEX 512TL 1218C	EUR	1,1900	1,2600	0,5100	186035,0000	22	0,5100	161035				
Certificate	DE000VA3ZTR7	AEX 512TL 1218V	EUR	0,4340	0,4340	0,4340			0,4340					
Certificate	DE000CV8A9W3	AEX 512TL 1218Z	EUR											
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	2,0900	2,0900	1,5100	52,2500	1	1,5100	25				
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	1,7700	1,7700	1,2000	88,5000	1	1,2000	50				
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	1,9610	1,9610	1,9610			1,9610					
Certificate	DE000CP06QW6	AEX 513TL 0319C	EUR	0,7400	0,7400	0,4600	1340,0000	2	0,4600	2000				
Certificate	DE000VA3Z224	AEX 513TL 1218V	EUR	0,3410	0,3410	0,3410			0,3410					
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	1,8620	1,8620	1,8620			1,8620					
Certificate	DE000VA7PQD5	AEX 514TL 0319V	EUR	0,2485	0,2485	0,2485			0,2485					
Certificate	DE000VA3ZTS5	AEX 514TL 1218V	EUR	0,2560	0,2560	0,2560			0,2560					
Certificate	DE000CJ3N278	AEX 514TL 1218Z	EUR	0,4650	0,4650	0,2830	22650,0000	2	0,2830	50000				
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	LU1732547259	AEX 514TL OPENS	EUR											
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	1,7620	1,7620	1,7620			1,7620					
Certificate	DE000CV886E6	AEX 514TL OPENZ	EUR	0,5570	0,6480	0,3350	17475,0600	16	0,3350	37980				
Certificate	DE000CP06QV8	AEX 515TL 0319C	EUR	1,0300	1,0300	0,2700	2180,6000	4	0,2700	2460				
Certificate	DE000CP06LQ9	AEX 515TL 1218C	EUR	0,7500	0,9500	0,2700	24853,5000	18	0,2700	29870				
Certificate	DE000VA3Z240	AEX 515TL 1218V	EUR	0,6890	0,7000	0,2040	496,0200	2	0,2040	719				
Certificate	DE000CQ5AER2	AEX 515TL OPENC	EUR	1,4100	1,4100	0,9500	13100,0000	4	0,9500	10000				
Certificate	DE000CQ5A224	AEX 515TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	1,6630	1,6630	1,6630			1,6630					
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	2,2530	2,2585	1,5530	118,2900	2	1,5530	54				
Certificate	DE000VA1SRP4	AEX 515TL OPENV	EUR	1,5320	1,5320	1,5320			1,5320					
Certificate	DE000VA7PQG8	AEX 516TL 0319V	EUR	0,3430	0,3430	0,1620	130,0000	2	0,1620	400				
Certificate	DE000VA3ZTT3	AEX 516TL 1218V	EUR	0,7490	0,7490	0,2035	15167,7000	31	0,2485	36577				
Certificate	DE000CV8AW35	AEX 516TL 1218Z	EUR	0,5150	0,7550	0,1950	34861,1700	62	0,2830	84102				
Certificate	DE000CQ5AE50	AEX 516TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CQ5AEX0	AEX 516TL OPENC	EUR	1,9400	1,9400	1,1700	299,0000	3	1,1700	175				
Certificate	DE000VL955U5	AEX 516TL OPENV	EUR	1,1620	1,1620	0,5720	773,8900	1	0,5720	666				
Certificate	DE000VA1SR41	AEX 516TL OPENV	EUR	1,4390	1,4390	1,4390			1,4390					
Certificate	DE000CP06QU0	AEX 517TL 0319C	EUR											
Certificate	DE000VA3Z257	AEX 517TL 1218V	EUR											
Certificate	DE000CQ5AET8	AEX 517TL OPENC	EUR	1,4500	1,4500	0,7400	100331,5000	25	0,7400	83300				
Certificate	DE000CQ5AEY8	AEX 517TL OPENC	EUR	1,2200	1,2200	1,0700	976,0000	1	1,0700	800				
Certificate	DE000VL953U0	AEX 517TL OPENV	EUR	1,3970	1,3970	1,3970			1,3970					
Certificate	DE000VA7PQK0	AEX 518TL 0319V	EUR											
Certificate	DE000CP06LR7	AEX 518TL 1218C	EUR											
Certificate	DE000VA3ZTU1	AEX 518TL 1218V	EUR											
Certificate	DE000CJ3N1Y1	AEX 518TL 1218Z	EUR											
Certificate	DE000CQ5AEU6	AEX 518TL OPENC	EUR	0,8000	0,8000	0,6700	320,0000	1	0,6700	400				
Certificate	DE000CQ5AEZ5	AEX 518TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VL955S9	AEX 518TL OPENV	EUR	1,2920	1,2920	1,2920			1,2920					
Certificate	DE000CP06QT2	AEX 519TL 0319C	EUR											
Certificate	DE000VA3Z273	AEX 519TL 1218V	EUR											
Certificate	DE000CQ5AFH0	AEX 519TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ5AF05	AEX 519TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	LU1732547333	AEX 519TL OPENS	EUR	1,2000	1,2500	0,9700	1718,0000	4	0,9700	1500				
Certificate	DE000VL955T7	AEX 519TL OPENV	EUR	1,1960	1,1960	1,1960			1,1960					
Certificate	DE000CV887L9	AEX 519TL OPENZ	EUR											
Certificate	DE000CP06QS4	AEX 520TL 0319C	EUR											
Certificate	DE000VA7PQM6	AEX 520TL 0319V	EUR											
Certificate	DE000CQ58QU8	AEX 520TL 1218C	EUR											
Certificate	DE000VA3ZTV9	AEX 520TL 1218V	EUR											
Certificate	DE000CV8A9X1	AEX 520TL 1218Z	EUR											
Certificate	DE000CQ5AF13	AEX 520TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5AGP1	AEX 520TL OPENC	EUR	0,5000	0,5000	0,4800	25,0000	1	0,4800	50				
Certificate	DE000VL97SR0	AEX 520TL OPENV	EUR	1,1060	1,1060	1,1060			1,1060					
Certificate	DE000CP06QR6	AEX 521TL 0319C	EUR											
Certificate	DE000VA7TD57	AEX 521TL 0319V	EUR											
Certificate	DE000VA3Z0A8	AEX 521TL 1218V	EUR											
Certificate	DE000CQ5AGQ9	AEX 521TL OPENC	EUR	1,1400	1,1400	0,4300	2090,0000	2	0,4300	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	DE000CQ5AF21	AEX 521TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VL975S8	AEX 521TL OPENV	EUR	1,0020	1,0020	1,0020			1,0020					
Certificate	DE000VA7PQR5	AEX 522TL 0319V	EUR											
Certificate	DE000CP06LS5	AEX 522TL 1218C	EUR											
Certificate	DE000VA32TW7	AEX 522TL 1218V	EUR											
Certificate	DE000CV88BV5	AEX 522TL 1218Z	EUR											
Certificate	DE000CQ5AH03	AEX 522TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CQ5AGR7	AEX 522TL OPENC	EUR	0,7000	0,8300	0,3200	4435,0000	8	0,3200	6500				
Certificate	DE000VL975T6	AEX 522TL OPENV	EUR	0,9130	0,9130	0,9130			0,9130					
Certificate	DE000CP06QQ8	AEX 523TL 0319C	EUR											
Certificate	DE000VA77B91	AEX 523TL 0319V	EUR											
Certificate	DE000VA32T30	AEX 523TL 1218V	EUR											
Certificate	DE000CQ5AGS5	AEX 523TL OPENC	EUR	0,6200	0,6200	0,0600	360,0000	3	0,2800	750				
Certificate	DE000CQ5AH11	AEX 523TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VL975U4	AEX 523TL OPENV	EUR											
Certificate	DE000VA7PQU9	AEX 524TL 0319V	EUR											
Certificate	DE000VA32TX5	AEX 524TL 1218V	EUR											
Certificate	DE000CQ5AH29	AEX 524TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CQ5AGT3	AEX 524TL OPENC	EUR	0,8500	0,8500	0,4400	1932,5000	10	0,5100	3325				
Certificate	DE000VL975V2	AEX 524TL OPENV	EUR											
Certificate	DE000CV888Q6	AEX 524TL OPENZ	EUR											
Certificate	DE000CP06QP0	AEX 525TL 0319C	EUR											
Certificate	DE000VA77CB1	AEX 525TL 0319V	EUR											
Certificate	DE000CQ5BQT0	AEX 525TL 1218C	EUR											
Certificate	DE000VA32T48	AEX 525TL 1218V	EUR											
Certificate	DE000CQ5AGU1	AEX 525TL OPENC	EUR											
Certificate	DE000CQ5AH37	AEX 525TL OPENC	EUR											
Certificate	DE000VL975W0	AEX 525TL OPENV	EUR											
Certificate	DE000CP06TJ7	AEX 525TS OPENC	EUR	0,9900	1,5300	0,9700	3648,5000	9	1,5300	3290				
Certificate	DE000VA7PQY1	AEX 526TL 0319V	EUR											
Certificate	DE000VA32TY3	AEX 526TL 1218V	EUR											
Certificate	DE000CV88AB9	AEX 526TL 1218Z	EUR											
Certificate	DE000CQ5AME3	AEX 526TL OPENC	EUR											
Certificate	DE000CQ5AH45	AEX 526TL OPENC	EUR											
Certificate	DE000VL975Y6	AEX 526TL OPENV	EUR											
Certificate	DE000CJ3N5R6	AEX 526TS OPENZ	EUR	1,2200	1,8210	1,2200	121,6400	2	1,7910	80				
Certificate	DE000CP06QN5	AEX 527TL 0319C	EUR											
Certificate	DE000VA32T55	AEX 527TL 1218V	EUR											
Certificate	DE000CQ5AMF0	AEX 527TL OPENC	EUR											
Certificate	DE000CQ5AH52	AEX 527TL OPENC	EUR											
Certificate	DE000VA1GNM5	AEX 527TL OPENV	EUR											
Certificate	DE000VA1B7L0	AEX 527TL OPENV	EUR											
Certificate	DE000VA7PQ15	AEX 528TL 0319V	EUR											
Certificate	DE000CP06LT3	AEX 528TL 1218C	EUR											
Certificate	DE000VA32T20	AEX 528TL 1218V	EUR											
Certificate	DE000CV8A9Y9	AEX 528TL 1218Z	EUR											
Certificate	DE000CQ5AH60	AEX 528TL OPENC	EUR											
Certificate	DE000CQ5AMG8	AEX 528TL OPENC	EUR											
Certificate	DE000VA1GHX4	AEX 528TL OPENV	EUR											
Certificate	DE000CP06QM7	AEX 529TL 0319C	EUR											
Certificate	DE000VA7PWW5	AEX 529TL 0319V	EUR											
Certificate	DE000VA32T63	AEX 529TL 1218V	EUR											
Certificate	DE000CQ5AH78	AEX 529TL OPENC	EUR											
Certificate	LU1784827005	AEX 529TL OPENS	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VA1GHZ9	AEX 529TL OPENV	EUR											
Certificate	DE000CV88921	AEX 529TL OPENZ	EUR											
Certificate	DE000VA7PQ56	AEX 530TL 0319V	EUR											
Certificate	DE000CQ5BQS2	AEX 530TL 1218C	EUR											
Certificate	DE000VA32T06	AEX 530TL 1218V	EUR											
Certificate	DE000CQ5AMS3	AEX 530TL OPENC	EUR											
Certificate	DE000CQ5AH86	AEX 530TL OPENC	EUR											
Certificate	DE000VA1GH05	AEX 530TL OPENV	EUR											
Certificate	DE000CP06TA6	AEX 530TS 0319C	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3N7E0	AEX 530TS 1218Z	EUR	1,0690	1,7350	1,0200	1524,6000	3	1,7350	1400				
Certificate	DE000CP06T44	AEX 530TS OPENC	EUR	1,2900	1,6500	1,2800	318,9000	2	1,6500	226				
Certificate	DE000CP06TH1	AEX 530TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP06QL9	AEX 531TL 0319C	EUR											
Certificate	DE000VA7PWX1	AEX 531TL 0319V	EUR											
Certificate	DE000VA32T71	AEX 531TL 1218V	EUR											
Certificate	DE000CQ5AML8	AEX 531TL OPENC	EUR											
Certificate	DE000VA1GH21	AEX 531TL OPENV	EUR											
Certificate	DE000CP06T36	AEX 531TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					

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	DE000CJ3N5S4	AEX 531TS OPENZ	EUR	2,2970	2,2970	2,2970			2,2970					
Certificate	DE000VA7PQ80	AEX 532TL 0319V	EUR											
Certificate	DE000CP06LU1	AEX 532TL 1218C	EUR											
Certificate	DE000VA3ZT14	AEX 532TL 1218V	EUR											
Certificate	DE000CQ5AMM6	AEX 532TL OPENC	EUR											
Certificate	DE000CQ5AMV7	AEX 532TL OPENC	EUR											
Certificate	DE000VA1GJL5	AEX 532TL OPENV	EUR											
Certificate	DE000CP06T93	AEX 532TS 0319C	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3N7F7	AEX 532TS 1218Z	EUR	1,9440	1,9440	1,9440			1,9440					
Certificate	DE000CP06TG3	AEX 532TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP06T28	AEX 532TS OPENC	EUR	1,4300	1,8500	1,2800	1652,0000	4	1,8500	1200				
Certificate	DE000CP06QK1	AEX 533TL 0319C	EUR											
Certificate	DE000VA3ZT89	AEX 533TL 1218V	EUR											
Certificate	DE000CQ5AMN4	AEX 533TL OPENC	EUR											
Certificate	DE000CQ5AMW5	AEX 533TL OPENC	EUR											
Certificate	DE000VA1GK59	AEX 533TL OPENV	EUR											
Certificate	DE000CP06T10	AEX 533TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3NQM4	AEX 534TL 1218Z	EUR											
Certificate	DE000CQ5AN88	AEX 534TL OPENC	EUR											
Certificate	DE000CP069W9	AEX 534TL OPENC	EUR											
Certificate	DE000CQ5AMP9	AEX 534TL OPENC	EUR											
Certificate	DE000CP06LY3	AEX 534TL OPENC	EUR											
Certificate	DE000VA6EDV1	AEX 534TL OPENV	EUR											
Certificate	DE000VA1GK67	AEX 534TL OPENV	EUR											
Certificate	DE000CV88AT2	AEX 534TL OPENZ	EUR											
Certificate	DE000CP06T02	AEX 534TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP06QJ3	AEX 535TL 0319C	EUR											
Certificate	DE000VA641L2	AEX 535TL 0319V	EUR											
Certificate	DE000CP06LV9	AEX 535TL 1218C	EUR											
Certificate	DE000CQ5ANA9	AEX 535TL OPENC	EUR											
Certificate	DE000CP06LZ0	AEX 535TL OPENC	EUR											
Certificate	DE000CQ5ANF8	AEX 535TL OPENC	EUR											
Certificate	DE000CP069X7	AEX 535TL OPENC	EUR											
Certificate	DE000VA1GLS6	AEX 535TL OPENV	EUR											
Certificate	DE000CP06T85	AEX 535TS 0319C	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP06SZ5	AEX 535TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP06TF5	AEX 535TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VA7PVM6	AEX 536TL 0319V	EUR											
Certificate	DE000CP06LW7	AEX 536TL 1218C	EUR											
Certificate	DE000VA6TOF2	AEX 536TL 1218V	EUR											
Certificate	DE000CP06M09	AEX 536TL OPENC	EUR											
Certificate	DE000CQ5ANB7	AEX 536TL OPENC	EUR											
Certificate	DE000CP069Y5	AEX 536TL OPENC	EUR											
Certificate	DE000CQ5ANH4	AEX 536TL OPENC	EUR											
Certificate	DE000VA6TYL6	AEX 536TL OPENV	EUR											
Certificate	DE000VA1GLT4	AEX 536TL OPENV	EUR											
Certificate	DE000CJ3N7G5	AEX 536TS 1218Z	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP06SY8	AEX 536TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CJ3N5T2	AEX 536TS OPENZ	EUR	2,5040	2,8030	2,5040	12520,0100	3	2,8030	5000				
Certificate	DE000CP06QH7	AEX 537TL 0319C	EUR											
Certificate	DE000VA7PPC9	AEX 537TL 0319V	EUR											
Certificate	DE000CP06M17	AEX 537TL OPENC	EUR											
Certificate	DE000CQ5ANC5	AEX 537TL OPENC	EUR											
Certificate	DE000CQ5ANJ0	AEX 537TL OPENC	EUR											
Certificate	DE000CP069Z2	AEX 537TL OPENC	EUR											
Certificate	DE000VA1GNN3	AEX 537TL OPENV	EUR											
Certificate	DE000CP06SX0	AEX 537TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VA7PPF2	AEX 538TL 0319V	EUR											
Certificate	DE000CP06LX5	AEX 538TL 1218C	EUR											
Certificate	DE000VAGTOH8	AEX 538TL 1218V	EUR											
Certificate	DE000CP06NH4	AEX 538TL OPENC	EUR											
Certificate	DE000CP06M25	AEX 538TL OPENC	EUR											
Certificate	DE000CQ5AQD6	AEX 538TL OPENC	EUR											
Certificate	DE000CQ5AND3	AEX 538TL OPENC	EUR											
Certificate	DE000VAGTOJ4	AEX 538TL OPENV	EUR											
Certificate	DE000VA1GNP8	AEX 538TL OPENV	EUR											
Certificate	DE000CP06T77	AEX 538TS 0319C	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP06SW2	AEX 538TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP06TE8	AEX 538TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP06QG9	AEX 539TL 0319C	EUR											
Certificate	DE000CQ5ANE1	AEX 539TL OPENC	EUR											
Certificate	DE000CQ5ANM4	AEX 539TL 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	DE000CQ5AQG9	AEX 539TL OPENC	EUR											
Certificate	LU1784827187	AEX 539TL OPENS	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VA1GNQ6	AEX 539TL OPENV	EUR											
Certificate	DE000CJ3NMW2	AEX 539TL OPENZ	EUR											
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,2900	53,2900	53,2900			53,2900					
Certificate	NL0012648604	AEX 540BON1218Z	EUR	54,1200	54,1200	53,8000			53,8000					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,6500	53,6900	53,1300	13690,9500	3	53,1300	255				
Certificate	DE000CP06QF1	AEX 540TL 0319C	EUR											
Certificate	DE000CP06ND3	AEX 540TL 1218C	EUR											
Certificate	DE000CP06NJ0	AEX 540TL OPENC	EUR											
Certificate	DE000CQ5ANN2	AEX 540TL OPENC	EUR											
Certificate	DE000CP06NF8	AEX 540TL OPENC	EUR											
Certificate	DE000CQ5AQH7	AEX 540TL OPENC	EUR											
Certificate	DE000VA6TON6	AEX 540TL OPENV	EUR											
Certificate	DE000CP06T69	AEX 540TS 0319C	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP06SU6	AEX 540TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP06TD0	AEX 540TS OPENC	EUR	2,9000	3,0300	2,9000	580,0000	1	3,0300	200				
Certificate	LU1732547689	AEX 540TS OPENS	EUR											
Certificate	DE000CP06NE1	AEX 541TL 1218C	EUR											
Certificate	DE000CQ5AQJ3	AEX 541TL OPENC	EUR											
Certificate	DE000CQ5ANP7	AEX 541TL OPENC	EUR											
Certificate	DE000CP06NG6	AEX 541TL OPENC	EUR											
Certificate	DE000CP06S78	AEX 541TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3N1E3	AEX 541TS OPENZ	EUR	3,2940	3,2940	3,2940			3,2940					
Certificate	DE000CP06NL6	AEX 542TL 1218C	EUR											
Certificate	DE000CJ3NWZ4	AEX 542TL 1218Z	EUR											
Certificate	DE000CP06NM4	AEX 542TL OPENC	EUR											
Certificate	DE000VA6TOR7	AEX 542TL OPENV	EUR											
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CJ3N7H3	AEX 542TS 1218Z	EUR	2,9760	2,9760	2,9760			2,9760					
Certificate	DE000CP06TC2	AEX 542TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP06SS0	AEX 542TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP06NK8	AEX 543TL OPENC	EUR											
Certificate	LU1840959479	AEX 543TPIOPENS	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP06SR2	AEX 543TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000CP06SQ4	AEX 544TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	50,3200	50,3200	49,7900			49,7900					
Certificate	DE000CQ58MH4	AEX 545TL OPENC	EUR											
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP06SN1	AEX 545TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP06TB4	AEX 545TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VA7TCW7	AEX 545TS OPENV	EUR	4,1540	4,1540	4,1540			4,1540					
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CQ58MJ0	AEX 546TL OPENC	EUR											
Certificate	DE000CQ5AY69	AEX 546TL OPENC	EUR											
Certificate	DE000VA1SVV4	AEX 546TL OPENV	EUR											
Certificate	DE000CP06SM3	AEX 546TS 0319C	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000VA7TD40	AEX 546TS 1218V	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CJ3N286	AEX 546TS 1218Z	EUR	3,3820	3,3820	3,3820			3,3820					
Certificate	DE000CP06SJ9	AEX 546TS OPENC	EUR	2,6200	3,2200	2,6100	2470,7500	5	3,2300	785				
Certificate	DE000CP06S94	AEX 546TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CJ3N1F0	AEX 546TS OPENZ	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CQ5AY77	AEX 547TL OPENC	EUR											
Certificate	DE000CQ58MK8	AEX 547TL OPENC	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000VA7TEB7	AEX 547TS 0319V	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP06S86	AEX 547TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP06SH3	AEX 547TS OPENC	EUR	2,7400	3,3300	2,7400	822,0000	1	3,3300	300				
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000VA7TCX5	AEX 547TS OPENV	EUR	4,3580	4,3580	4,3580			4,3580					
Certificate	DE000VA4RMV9	AEX 548TL 1218V	EUR											
Certificate	DE000CQ58ML6	AEX 548TL OPENC	EUR											
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AY85	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AVV8	AEX 548TL OPENC	EUR											
Certificate	DE000CP06SL5	AEX 548TS 0319C	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VA7TCR7	AEX 548TS 0319V	EUR	3,8030	3,8030	3,8030			3,8030					
Certificate	DE000VA7TB26	AEX 548TS 1218V	EUR	3,6590	3,6590	3,6590			3,6590					
Certificate	DE000CJ3N294	AEX 548TS 1218Z	EUR	3,5840	3,5840	3,5840			3,5840					
Certificate	DE000CP06S78	AEX 548TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CY528K8	AEX 548TS 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	DE000CP06SG5	AEX 548TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CQ58MM4	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AVW6	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AY93	AEX 549TL OPENC	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000CP068Q3	AEX 549TS 1218C	EUR											
Certificate	DE000CP06SF7	AEX 549TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP068X9	AEX 549TS OPENC	EUR											
Certificate	DE000CP068C3	AEX 549TS OPENC	EUR											
Certificate	DE000CP06S60	AEX 549TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000VA77CY3	AEX 549TS OPENV	EUR	4,5620	4,5620	4,5620			4,5620					
Certificate	NL0012146104	AEX 550BOC1218Z	EUR	54,9000	54,9000	54,9000			54,9000					
Certificate	NL0012795868	AEX 550BON0619Z	EUR	51,1400	51,1400	51,1400			51,1400					
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	49,4900	49,4900	48,9600			48,9600					
Certificate	DE000CQ5AYP4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ58CW4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AVX4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AYE8	AEX 550TL OPENC	EUR											
Certificate	DE000CP06SK7	AEX 550TS 0319C	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VA77CT3	AEX 550TS 0319V	EUR	4,0080	4,0080	4,0080			4,0080					
Certificate	DE000CP068P5	AEX 550TS 1218C	EUR											
Certificate	DE000VA77B42	AEX 550TS 1218V	EUR	3,8590	3,8590	3,8590			3,8590					
Certificate	DE000CJ3N104	AEX 550TS 1218Z	EUR	3,7880	3,7880	3,7880			3,7880					
Certificate	DE000CP06S52	AEX 550TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP06SE0	AEX 550TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP066Y1	AEX 550TS OPENC	EUR											
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CP068W1	AEX 550TS OPENC	EUR											
Certificate	DE000CQ58KA3	AEX 550TS OPENC	EUR											
Certificate	DE000CQ58CS2	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CX2	AEX 551TL OPENC	EUR											
Certificate	DE000CQ5AYF5	AEX 551TL OPENC	EUR											
Certificate	DE000CP06S45	AEX 551TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP068V3	AEX 551TS OPENC	EUR											
Certificate	DE000CP06SD2	AEX 551TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VA77CZ0	AEX 551TS OPENV	EUR	4,7660	4,7660	4,7660			4,7660					
Certificate	DE000CJ3N229	AEX 551TS OPENZ	EUR	4,3010	4,3010	4,3010			4,3010					
Certificate	DE000CQ58CY0	AEX 552TL OPENC	EUR											
Certificate	DE000CQ58CT0	AEX 552TL OPENC	EUR											
Certificate	DE000CP06S11	AEX 552TS 0319C	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VA77CV9	AEX 552TS 0319V	EUR	4,2120	4,2120	4,2120			4,2120					
Certificate	DE000VA77B59	AEX 552TS 1218V	EUR	4,0580	4,0580	4,0580			4,0580					
Certificate	DE000CJ3N112	AEX 552TS 1218Z	EUR	3,9890	3,9890	3,9890			3,9890					
Certificate	DE000CP06S37	AEX 552TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP06SC4	AEX 552TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CQ58CU8	AEX 553TL OPENC	EUR											
Certificate	DE000CQ58D48	AEX 553TL OPENC	EUR											
Certificate	DE000CP06S03	AEX 553TS 0319C	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP06SB6	AEX 553TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP06S29	AEX 553TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VA77PM2	AEX 553TS OPENV	EUR	4,9670	4,9670	4,9670			4,9670					
Certificate	DE000CQ58CV6	AEX 554TL OPENC	EUR											
Certificate	DE000CP06R27	AEX 554TS 0319C	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VA77PX9	AEX 554TS 0319V	EUR	3,7900	4,5050	3,7565	34660,1000	11	4,4160	8730				
Certificate	DE000VA77B75	AEX 554TS 1218V	EUR	4,2570	4,2570	4,2570			4,2570					
Certificate	DE000CJ3N227	AEX 554TS 1218Z	EUR	4,1910	4,1910	4,1910			4,1910					
Certificate	DE000CP06SA8	AEX 554TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR											
Certificate	DE000CQ58BD14	AEX 555TL OPENC	EUR											
Certificate	DE000CQ58G37	AEX 555TL OPENC	EUR											
Certificate	DE000VA77PXG4	AEX 555TS 0319V	EUR	4,5180	4,5180	4,5180			4,5180					
Certificate	DE000CP068J8	AEX 555TS 1218C	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP066G8	AEX 555TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CQ58G45	AEX 556TL OPENC	EUR											
Certificate	DE000CQ58G78	AEX 556TL OPENC	EUR											
Certificate	DE000VA77PXJ8	AEX 556TS 0319V	EUR	4,6190	4,6190	4,6190			4,6190					
Certificate	DE000CP06701	AEX 556TS 1218C	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VA6D8D8	AEX 556TS 1218V	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CJ3N203	AEX 556TS 1218Z	EUR	4,3920	4,3920	4,3920			4,3920					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CV8B9D2	AEX 556TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CQ58G86	AEX 557TL OPENC	EUR											
Certificate	DE000CP066Z8	AEX 557TS 1218C	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	3,8800	4,2300	3,8800	194,0000	1	4,2300	50				
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	4,8210	4,8210	4,8210			4,8210					
Certificate	DE000CP066N4	AEX 558TS 1218C	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VA6D8E6	AEX 558TS 1218V	EUR	4,6520	4,6520	4,6520			4,6520					
Certificate	DE000CV8BAD5	AEX 558TS 1218Z	EUR	3,8780	4,5930	3,8780	2533,7000	4	4,5930	600				
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CQ58GX3	AEX 559TS OPENC	EUR											
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CP066M6	AEX 560TS 1218C	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VA6D8F3	AEX 560TS 1218V	EUR	4,8490	4,8490	4,8490			4,8490					
Certificate	DE000CJ3NYG0	AEX 560TS 1218Z	EUR	4,7940	4,7940	4,7940			4,7940					
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CQ58GW5	AEX 560TS OPENC	EUR											
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CV8B862	AEX 561TS OPENZ	EUR	2,1920	2,1920	2,1920			2,1920					
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP066L8	AEX 562TS 1218C	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VA6D5W4	AEX 562TS 1218V	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CJ3NYH8	AEX 562TS 1218Z	EUR	4,9960	4,9960	4,9960			4,9960					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA6D5J1	AEX 563TS OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VA7PRK8	AEX 564TS 0319V	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP066K0	AEX 564TS 1218C	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA6D5X2	AEX 564TS 1218V	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CJ3NVY9	AEX 564TS 1218Z	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VA6D5K9	AEX 564TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR											
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CQ585T6	AEX 566TS 1218C	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VASRFZ1	AEX 566TS 1218V	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CV8B8N3	AEX 566TS 1218Z	EUR	5,3970	5,3970	5,3970			5,3970					
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR											
Certificate	DE000CV8AUM6	AEX 566TS OPENZ	EUR	2,3990	2,3990	2,3990			2,3990					
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VASRF00	AEX 567TS 1218V	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	5,3400	5,6100	5,3400	1068,0000	1	5,6100	200				
Certificate	DE000CQ58SP4	AEX 567TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR											
Certificate	DE000VASRQB0	AEX 567TS OPENV	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CQ58SS8	AEX 568TS 1218C	EUR	5,0400	5,6500	5,0400	1008,0000	1	5,6500	200				
Certificate	DE000VASRF18	AEX 568TS 1218V	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CV8B8P8	AEX 568TS 1218Z	EUR	5,5980	5,5980	5,5980			5,5980					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CQ58SN9	AEX 568TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900					

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	DE000VASRGC8	AEX 568TS OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VASRF26	AEX 569TS 1218V	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CQ5BSM1	AEX 569TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	55,5000	55,5000	55,1900	5550,0000	1	55,1900	100				
Certificate	NL0012795876	AEX 570BON0919Z	EUR	51,8100	51,8100	50,9600			50,9600					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CQ5BSR0	AEX 570TS 1218C	EUR	5,3900	5,8500	5,3900	54,0000	1	5,8500	10				
Certificate	DE000VASRF34	AEX 570TS 1218V	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CV8AXC1	AEX 570TS 1218Z	EUR	5,7990	5,7990	5,7990			5,7990					
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CQ5BSL3	AEX 570TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CQ5BCA0	AEX 570TS OPENC	EUR											
Certificate	DE000CQ5BBH7	AEX 570TS OPENC	EUR											
Certificate	DE000CQ5BC07	AEX 570TS OPENC	EUR											
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VASRF42	AEX 571TS 1218V	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CQ5BS66	AEX 571TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CV4YQH3	AEX 571TS OPENZ	EUR	2,3900	2,5990	2,3900	478,0000	1	2,5990	200				
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CQ5BS82	AEX 572TS 1218C	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VASRC45	AEX 572TS 1218V	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CV8AW68	AEX 572TS 1218Z	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CQ5BS58	AEX 572TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VASRC60	AEX 573TS 1218V	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012982946	AEX 573TS OPENB	EUR	6,9630	6,9630	6,9630			6,9630					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VASRC52	AEX 574TS 1218V	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CV8B6Z1	AEX 574TS 1218Z	EUR	6,2010	6,2010	6,2010			6,2010					
Certificate	NL0012982953	AEX 574TS OPENB	EUR	7,0640	7,0640	7,0640			7,0640					
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012531586	AEX 574TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CE6C2Q6	AEX 574TS OPENZ	EUR	6,8230	6,8230	6,8230			6,8230					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	50,8900	50,8900	50,2500			50,2500					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CQ5BS74	AEX 575TS 1218C	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VASRC78	AEX 575TS 1218V	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012982979	AEX 575TS OPENB	EUR	6,4500	7,1650	6,4500	22575,0000	1	7,1650	3500				
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VASRC86	AEX 576TS 1218V	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CV8B6E6	AEX 576TS 1218Z	EUR	6,4020	6,4020	6,4020			6,4020					
Certificate	NL0012982995	AEX 576TS OPENB	EUR	7,2670	7,2670	7,2670			7,2670					
Certificate	DE000VA6D3M0	AEX 576TS OPENV	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VA3ZXA5	AEX 577TS 1218V	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VA3ZS49	AEX 578TS 1218V	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CV8AU94	AEX 578TS 1218Z	EUR	6,6020	6,6020	6,6020			6,6020					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VA3ZXB3	AEX 579TS 1218V	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CV4YU33	AEX 579TS OPENZ	EUR	2,6550	2,9300	2,6550	146,0300	1	2,9300	55				
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	55,2900	55,2900	54,7100			54,7100					
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	57,8000	57,8000	57,8000			57,8000					
Certificate	NL0012795140	AEX 580BOC1218Z	EUR	55,0700	55,0700	55,0700			55,0700					
Certificate	NL0012648646	AEX 580BON1219Z	EUR	53,6900	53,6900	53,6900			53,6900					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CQ5BQV6	AEX 580TS 1218C	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VA3ZS64	AEX 580TS 1218V	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CV8AAU1	AEX 580TS 1218Z	EUR	6,8030	6,8030	6,8030			6,8030					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VA32XC1	AEX 581TS 1218V	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VA32S80	AEX 582TS 1218V	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CV8AU89	AEX 582TS 1218Z	EUR	7,0040	7,0040	7,0040			7,0040					
Certificate	NL0012501738	AEX 582TS OPENB	EUR	7,1390	7,8390	7,1290	27943,0000	8		3811				
Certificate	DE000CQ5BH36	AEX 582TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VA32XD9	AEX 583TS 1218V	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VA3ZTA3	AEX 584TS 1218V	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CV8ARZ4	AEX 584TS 1218Z	EUR	7,2040	7,2040	7,2040			7,2040					
Certificate	DE000CV4YU41	AEX 584TS OPENZ	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012494470	AEX 585B0C1218B	EUR	5,6700	5,6700	5,6000			5,6000					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CQ5BQW4	AEX 585TS 1218C	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VA32XE7	AEX 585TS 1218V	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VA32XF4	AEX 586TS 1218V	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CV8AS07	AEX 586TS 1218Z	EUR	7,4040	7,4040	7,4040			7,4040					
Certificate	DE000CQ5BH28	AEX 586TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VA32XG2	AEX 587TS 1218V	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000VA7PR06	AEX 588TS 0319V	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VA32XH0	AEX 588TS 1218V	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CV8AQG6	AEX 588TS 1218Z	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VA32XJ6	AEX 589TS 1218V	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012795199	AEX 590B0C0919Z	EUR	54,3200	54,3200	54,3200			54,3200					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CQ5BQX2	AEX 590TS 1218C	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VA32XK4	AEX 590TS 1218V	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CV8AQH4	AEX 590TS 1218Z	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000CQ5BH10	AEX 590TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	LU1784827690	AEX 590TS OPENS	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VA32XL2	AEX 591TS 1218V	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CV4YQJ9	AEX 591TS OPENZ	EUR	3,3960	3,3960	3,3960			3,3960					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VA32XM0	AEX 592TS 1218V	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CV8AQJ0	AEX 592TS 1218Z	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000CQ5BH02	AEX 592TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CP06RQ6	AEX 593TS 0319C	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VA32XN8	AEX 593TS 1218V	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000VA32XP3	AEX 594TS 1218V	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CV8AL12	AEX 594TS 1218Z	EUR	8,2060	8,2060	8,2060			8,2060					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CQ5BQY0	AEX 595TS 1218C	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000VA32XQ1	AEX 595TS 1218V	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VA32XR9	AEX 596TS 1218V	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CV8AQK8	AEX 596TS 1218Z	EUR	8,4060	8,4060	8,4060			8,4060					
Certificate	DE000CQ5BGZ8	AEX 596TS OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CV4YU58	AEX 596TS OPENZ	EUR	3,5970	3,5970	3,5970			3,5970					
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VA32XS7	AEX 597TS 1218V	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VA15LJ7	AEX 597TS OPENV	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VA32XT5	AEX 598TS 1218V	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CV8AA49	AEX 598TS 1218Z	EUR	8,6060	8,6060	8,6060			8,6060					
Certificate	DE000CQ5BGY1	AEX 598TS OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	7,0300	7,0300	7,0300			7,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06RT0	AEX 599TS 0319C	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VA32XU3	AEX 599TS 1218V	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012795165	AEX 6008OC0319Z	EUR	54,7200	54,7200	54,7200			54,7200					
Certificate	NL0012795215	AEX 6008OC1219Z	EUR	53,9500	53,9500	53,9500			53,9500					
Certificate	NL0012648620	AEX 6008ON0619Z	EUR	55,3000	55,3000	55,3000			55,3000					
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	50,3200	50,3200	49,6500			49,6500					
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000VA7P5C3	AEX 600TS 0319V	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CQ58QZ7	AEX 600TS 1218C	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VA32XW9	AEX 600TS 1218V	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	6,3200	6,6000	6,3200	6320,0000	1		1000				
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VA32XY5	AEX 601TS 1218V	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CV4YU66	AEX 601TS OPENZ	EUR	3,7970	3,7970	3,7970			3,7970					
Certificate	DE000VA32X42	AEX 602TS 1218V	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CV8AA56	AEX 602TS 1218Z	EUR	9,0060	9,0060	9,0060			9,0060					
Certificate	DE000CV51J09	AEX 602TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VA32X67	AEX 603TS 1218V	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VA32X75	AEX 604TS 1218V	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000VA32X83	AEX 605TS 1218V	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	5,6500	6,1200	5,6500	56,5000	1	6,1200	10				
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000VL61HA1	AEX 605TS OPENV	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VA32YA3	AEX 606TS 1218V	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CV8AA64	AEX 606TS 1218Z	EUR	9,4070	9,4070	9,4070			9,4070					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CV4YU74	AEX 606TS OPENZ	EUR	3,9960	3,9960	3,9960			3,9960					
Certificate	DE000VA3ZYC9	AEX 607TS 1218V	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000VA3ZYE5	AEX 608TS 1218V	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000VA3ZYG0	AEX 609TS 1218V	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0012795181	AEX 6108OC0619Z	EUR	53,3000	53,3000	53,3000			53,3000					
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CQ58R00	AEX 610TS 1218C	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000VA3ZYJ4	AEX 610TS 1218V	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CV8AA72	AEX 610TS 1218Z	EUR	9,8070	9,8070	9,8070			9,8070					
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR											
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	6,3500	6,6100	6,3300	6350,0000	1	6,6100	1000				
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VA4YVW6	AEX 610TS OPENV	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000VA321R0	AEX 611TS 1218V	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	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	DE000VA4YTG1	AEX 611TS OPENV	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CV4YQK7	AEX 611TS OPENZ	EUR	4,0900	4,1930	4,0900	4090,0000	1	4,1930	1000				
Certificate	DE000VA3Z203	AEX 612TS 1218V	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VA4YTJ5	AEX 612TS OPENV	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000VA3Z229	AEX 613TS 1218V	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000VA3Z245	AEX 614TS 1218V	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CV8AA80	AEX 614TS 1218Z	EUR	10,2080	10,2080	10,2080			10,2080					
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000VA3Z252	AEX 615TS 1218V	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CV4YU82	AEX 615TS OPENZ	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000VA3Z3E4	AEX 616TS 1218V	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VA3Z3F1	AEX 617TS 1218V	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	LU1732548653	AEX 617TS OPENS	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000VA3Z4Z7	AEX 618TS 1218V	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CV8AE60	AEX 618TS 1218Z	EUR	10,6080	10,6080	10,6080			10,6080					
Certificate	DE000VA3Z419	AEX 619TS 1218V	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0012795207	AEX 620BOC0919Z	EUR	52,4500	52,4500	52,4500			52,4500					
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	60,7800	60,7800	60,7800			60,7800					
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CQ5BR18	AEX 620TS 1218C	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000VA3Z427	AEX 620TS 1218V	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CV4YVF7	AEX 620TS OPENZ	EUR	4,5960	4,5960	4,5960			4,5960					
Certificate	DE000VA3Z500	AEX 621TS 1218V	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000VA4RMY3	AEX 622TS 1218V	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CV8AA98	AEX 622TS 1218Z	EUR	11,0080	11,0080	11,0080			11,0080					
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VA4RMZ0	AEX 623TS 1218V	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VA4RNC7	AEX 624TS 1218V	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VA4RPW0	AEX 625TS 1218V	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CV4YVG5	AEX 625TS OPENZ	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VA4RPX8	AEX 626TS 1218V	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000VA4RPY6	AEX 627TS 1218V	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VA4YQB8	AEX 628TS 1218V	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VA4YQC6	AEX 629TS 1218V	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012795223	AEX 630BOC1219Z	EUR	51,9400	51,9400	51,9400			51,9400					
Certificate	DE000VA4YQD4	AEX 630TS 1218V	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CV8AAA3	AEX 630TS 1218Z	EUR	11,8090	11,8090	11,8090			11,8090					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CV4Z3L4	AEX 630TS OPENZ	EUR	4,9930	4,9930	4,9930			4,9930					
Certificate	DE000VA4YQE2	AEX 631TS 1218V	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VA4YQ17	AEX 632TS 1218V	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CY51S17	AEX 632TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VA4YQ25	AEX 633TS 1218V	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VA4YSM1	AEX 634TS 1218V	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000VA4YSN9	AEX 635TS 1218V	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CV4Z3M2	AEX 635TS OPENZ	EUR	5,1920	5,1920	5,1920			5,1920					
Certificate	DE000VA4YTD8	AEX 636TS 1218V	EUR	12,4600	12,4600	12,4600			12,4600					

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	DE000CY51SN9	AEX 636TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000VA4YW68	AEX 637TS 1218V	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CV8AAB1	AEX 638TS 1218Z	EUR	12,6090	12,6090	12,6090			12,6090					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CV4Z5K1	AEX 640TS OPENZ	EUR	5,3940	5,3940	5,3940			5,3940					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CV4ZCN8	AEX 645TS OPENZ	EUR	5,5870	5,5870	5,5870			5,5870					
Certificate	DE000CV8AAC9	AEX 646TS 1218Z	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CV4ZCP3	AEX 650TS OPENZ	EUR	5,5390	5,7860	5,5390	33,2300	1	5,7860	6				
Certificate	DE000CV8AAD7	AEX 654TS 1218Z	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CV4ZNC8	AEX 655TS OPENZ	EUR	5,9920	5,9920	5,9920			5,9920					
Certificate	DE000CV4ZND6	AEX 660TS OPENZ	EUR	6,1920	6,1920	6,1920			6,1920					
Certificate	DE000CV8AAE5	AEX 662TS 1218Z	EUR	15,0110	15,0110	15,0110			15,0110					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	55,2500	55,2500	54,0000			54,0000					
Certificate	DE000CV8AAF2	AEX 678TS 1218Z	EUR	16,6120	16,6120	16,6120			16,6120					
Certificate	DE000CV88ZP7	AEX 680TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CV8AAG0	AEX 694TS 1218Z	EUR	18,2130	18,2130	18,2130			18,2130					
Certificate	DE000CV88AU0	AEX 699TS OPENZ	EUR	7,7720	7,7720	7,7720			7,7720					
Certificate	NL0012551592	AEX 707TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000CV8AAH8	AEX 710TS 1218Z	EUR	19,8140	19,8140	19,8140			19,8140					
Certificate	DE000CV88UV6	AEX 738TS OPENZ	EUR	9,3570	9,3570	9,3570			9,3570					
Certificate	NL0012537377	AEX 740TS OPENH	EUR	23,4200	23,4200	23,4200			23,4200					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	97,3600	97,3600	96,4200			96,4200					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	93,7400	93,8200	93,0300	1219,6600	1	93,0300	13				
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	97,8300	97,8300	97,2400			97,2400					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	98,3500	98,3500	97,9800			97,9800					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,9600	96,9600	96,7500			96,7500					
Certificate	NL0010246328	AEX 276.BL OPENB	EUR	24,5290	24,5290	23,9740	981,1600	1	23,9740	40				
Certificate	NL0010252334	AEX 303.BL OPENB	EUR	21,2720	21,2720	21,2720			21,2720					
Certificate	NL0010442166	AEX 327.BL OPENB	EUR	18,8670	18,8670	18,8670			18,8670					
Certificate	NL0011243324	AEX 352.TRLOPENH	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0010894069	AEX 355.BL OPENB	EUR	16,0680	16,0680	16,0680			16,0680					
Certificate	DE000CN6JWL9	AEX 381.TL OPENZ	EUR	13,4340	13,4340	13,4340			13,4340					
Certificate	NL0011926183	AEX 411.TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0011926175	AEX 412.TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0011908447	AEX 424.BL OPENB	EUR	9,7980	9,7980	9,1730	1175,4600	2	9,1730	120				
Certificate	DE000CD62619	AEX 431.TL OPENZ	EUR	8,5000	8,5000	8,4340	4250,0000	1	8,4340	500				
Certificate	NL0012038541	AEX 443.BL OPENB	EUR	7,6690	7,6690	7,2750	1526,0000	2	7,2750	200				
Certificate	NL0012039838	AEX 445.BL OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0012052872	AEX 460.TRLOPENH	EUR	6,0300	6,0300	5,4600	5932,3600	2	5,4600	1012				
Certificate	NL0012052831	AEX 462.TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CE6BHL8	AEX 476.TL OPENZ	EUR	3,9640	3,9640	3,9640			3,9640					
Certificate	NL0012200224	AEX 487.TRLOPENH	EUR	3,2600	3,2600	2,7800	3,2600	1	2,7800	1				
Certificate	NL0012117923	AEX 492.BL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012516348	AEX 507.TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012534549	AEX 510.TRLOPENH	EUR	1,2000	1,4100	0,5800	33658,2500	20	0,5800	31570				
Certificate	NL0012779235	AEX 512.BL OPENB	EUR	0,9470	1,2070	0,3130	151530,1900	41	0,3660	190672				
Certificate	NL0012779243	AEX 513.BL OPENB	EUR	0,8210	1,1360	0,2580	250248,8500	54	0,2580	337800				
Certificate	NL0012779268	AEX 515.BL OPENB	EUR	0,6930	0,9330	0,0360	718518,6500	203	0,0420	1119197				
Certificate	NL0012780449	AEX 524.BL OPENB	EUR											
Certificate	NL0012902597	AEX 525.TRLOPENH	EUR											
Certificate	LU1719792001	AEX 528.TCIOPENS	EUR											
Certificate	LU1719792183	AEX 529.TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1840973033	AEX 530.TPIOPENS	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012605521	AEX 530.TRLOPENH	EUR											
Certificate	LU1840973389	AEX 533.TPIOPENS	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012606842	AEX 535.TRLOPENH	EUR											
Certificate	LU1840974270	AEX 540.TPIOPENS	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3NOP1	AEX 546.TS OPENZ	EUR	2,8800	3,1850	2,8480	3774,2000	4		1300				
Certificate	DE000CJ3NOQ9	AEX 548.TS OPENZ	EUR	3,3830	3,3830	3,3830			3,3830					
Certificate	NL0013078348	AEX 549.TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013078322	AEX 550.TRSOPENH	EUR	2,8100	3,5800	2,7300	15596,3500	7	3,5800	4620				
Certificate	DE000CJ3NOR7	AEX 550.TS OPENZ	EUR	2,9900	3,5810	2,9900	17940,0000	4	3,5810	6000				
Certificate	NL0013078306	AEX 551.TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013078280	AEX 552.TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CJ3N055	AEX 552.TS OPENZ	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013078264	AEX 553.TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012995278	AEX 554.BS OPENB	EUR	3,4540	4,0490	3,3890	72106,3300	4	4,0490	20870				
Certificate	NL0012896997	AEX 554.TRSOPENH	EUR	3,2000	3,9700	3,2000	15305,0000	3	3,9700	4200				
Certificate	NL0012896971	AEX 555.TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012902548	AEX 564.TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012902522	AEX 566.TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	5,0270	5,0270	5,0270			5,0270					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012901698	AEX 570.TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VASRDO5	AEX 572.TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012982672	AEX 574.BS OPENB	EUR	6,0410	6,0410	6,0410			6,0410					
Certificate	NL0012982680	AEX 575.BS OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012982730	AEX 578.BS OPENB	EUR	6,4430	6,4430	6,4430			6,4430					
Certificate	NL0013078249	AEX 591.TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012934996	AEX 593.TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0012904643	AEX 605.TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012904635	AEX 606.TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013078231	AEX 610.TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013078082	AEX 618.TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CE6FCH8	AEX 625.TS OPENZ	EUR	11,0690	11,0690	11,0690			11,0690					
Certificate	DE000CE6FCJ4	AEX 627.TS OPENZ	EUR	11,2680	11,2680	11,2680			11,2680					
Certificate	NL0013078074	AEX 628.TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013078066	AEX 630.TRSOPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CV4Z5D6	AEX 633.TS OPENZ	EUR	11,8670	11,8670	11,8670			11,8670					
Certificate	NL0013078223	AEX 642.TRSOPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011596689	AEX 205.6TL OPENH	EUR	31,2000	31,2000	31,1600	2496,0000	1	31,1600	80				
Certificate	NL0011601554	AEX 206.1TRLOPENH	EUR	30,8500	30,8500	30,8500			30,8500					
Certificate	NL0011596671	AEX 209.7TL OPENH	EUR	30,7500	30,7500	30,7500			30,7500					
Certificate	NL0011595392	AEX 227.8TRLOPENH	EUR	28,6900	28,6900	28,6900			28,6900					
Certificate	NL0011036389	AEX 248.4TL OPENH	EUR	27,2700	27,2700	26,9400	5454,0000	1	26,9400	200				
Certificate	DE000CK4YLK1	AEX 259.3TL OPENZ	EUR	25,5950	25,5950	25,5950			25,5950					
Certificate	NL0011043310	AEX 262.8TL OPENH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0011036363	AEX 265.1TL OPENH	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	NL0011043302	AEX 267.1TL OPENH	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	NL0011422217	AEX 276.4TRLOPENH	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0011043278	AEX 279.9TL OPENH	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0010246310	AEX 283.2BL OPENB	EUR	23,2520	23,2520	23,2520			23,2520					
Certificate	NL0010223665	AEX 289.6BL OPENB	EUR	22,6110	22,6110	22,6110			22,6110					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	DE000CK6UPV2	AEX 291.6TL OPENZ	EUR	22,3680	22,3680	22,3680			22,3680					
Certificate	NL0010251690	AEX 292.5BL OPENB	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0010225488	AEX 294.2BL OPENB	EUR	22,1480	22,1480	22,1480			22,1480					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011036322	AEX 294.7TL OPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0011231691	AEX 296.5TL OPENH	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0011043237	AEX 296.7TL OPENH	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0011411855	AEX 299.9TRLOPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	DE000CK6UT31	AEX 300.6TL OPENZ	EUR	21,4720	21,4720	21,4720			21,4720					
Certificate	NL0011036306	AEX 309.5TL OPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0010721494	AEX 311.6TL OPENH	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0011036298	AEX 313.6TL OPENH	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	NL0011244637	AEX 322.8TRLOPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0010442091	AEX 323.78L OPENB	EUR	19,6510	19,6510	19,2060	3930,2000	1	19,2060	200				
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0011035985	AEX 326.3TL OPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0011053715	AEX 327.2TRLOPENH	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0010442174	AEX 330.58L OPENB	EUR	18,5180	18,5180	18,5180			18,5180					
Certificate	NL0011594957	AEX 331.9TL OPENH	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0010721213	AEX 332.8TL OPENH	EUR	19,2500	19,2500	18,6000	365,7500	1	18,6000	19				
Certificate	NL0011243357	AEX 334.4TRLOPENH	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	NL0011601471	AEX 335.9TRLOPENH	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0010721460	AEX 336.9TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0010890372	AEX 337.38L OPENB	EUR	17,8460	17,8460	17,8460			17,8460					
Certificate	NL0010442646	AEX 337.48L OPENB	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0011035951	AEX 338.9TL OPENH	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0010442943	AEX 340.98L OPENB	EUR	17,4790	17,4790	17,4790			17,4790					
Certificate	NL0010721205	AEX 341.2TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0011053707	AEX 343.1TRLOPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0010891420	AEX 346.18L OPENB	EUR	16,9640	16,9640	16,9640			16,9640					
Certificate	NL0011603428	AEX 346.3TRLOPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0011602560	AEX 348.1TL OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0010891438	AEX 348.38L OPENB	EUR	16,7380	16,7380	16,7380			16,7380					
Certificate	NL0011602883	AEX 351.2TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000CN6JRX4	AEX 355.2TL OPENZ	EUR	16,0130	16,0130	16,0130			16,0130					
Certificate	NL0011602842	AEX 355.3TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0011243316	AEX 356.3TRLOPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0011596861	AEX 357.6TRLOPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0011592399	AEX 358.6TRLOPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0011602800	AEX 359.4TL OPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0011602768	AEX 363.5TL OPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	NL0011603386	AEX 364.6TRLOPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	DE000CN6HMY7	AEX 365.4TL OPENZ	EUR	14,9960	14,9960	14,9960			14,9960					
Certificate	NL0011605738	AEX 368.6TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0011603337	AEX 369.9TRLOPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0011605696	AEX 372.8TL OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000CN6JRT2	AEX 372.8TL OPENZ	EUR	14,2550	14,2550	14,2550			14,2550					
Certificate	NL0011648860	AEX 374.28L OPENB	EUR	14,1480	14,1480	14,1480			14,1480					
Certificate	NL0011603287	AEX 374.2TRLOPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0011603279	AEX 374.7TRLOPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0011700752	AEX 374.8TL OPENH	EUR	15,0500	15,0500	14,4400	301,0000	1	14,4400	20				
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0011603238	AEX 376.8TRLOPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0011694856	AEX 379.6TRLOPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0011705298	AEX 383.1TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0011694815	AEX 383.8TRLOPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0011705272	AEX 385.1TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0011694799	AEX 385.9TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0011694773	AEX 388.1TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0011894530	AEX 388.5TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000CN6JSM5	AEX 389.3TL OPENZ	EUR	12,6020	12,6020	12,6020			12,6020					
Certificate	NL0011701040	AEX 390.1TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0011891809	AEX 390.5TL OPENH	EUR	13,6500	13,6500	12,8900	136,5000	1	12,8900	10				
Certificate	NL0011701032	AEX 391.1TRLOPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0011892666	AEX 393.6TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0011892641	AEX 395.7TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CN6K1P1	AEX 396.5TL OPENZ	EUR	11,8840	11,8840	11,8840			11,8840					
Certificate	NL0011700984	AEX 396.6TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0011892500	AEX 401.5TRLOPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0011926423	AEX 401.8TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000CN6K7G7	AEX 402.6TL OPENZ	EUR	11,2780	11,2780	11,2780			11,2780					
Certificate	NL0011892435	AEX 405.2TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0011926381	AEX 405.9TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CN6K7J1	AEX 406.7TL OPENZ	EUR	10,8640	10,8640	10,8640			10,8640					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61LW8	AEX 408.6TL OPENZ	EUR	10,6710	10,6710	10,6710			10,6710					
Certificate	NL0011927413	AEX 412.2TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0011926159	AEX 413.6TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0011926142	AEX 414.1TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0011927397	AEX 414.2TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CD61TW1	AEX 414.7TL OPENZ	EUR	10,0610	10,0610	10,0610			10,0610					
Certificate	NL0011926118	AEX 415.7TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0011933783	AEX 417.9TRLOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0011993043	AEX 419.4TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CD625Y8	AEX 420.8TL OPENZ	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0011927215	AEX 421.6TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CD627Q0	AEX 422.8TL OPENZ	EUR	10,0470	10,0470	9,2550	2777,6100	5	9,2550	286				
Certificate	NL0011993001	AEX 423.6TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0011927173	AEX 423.7TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0011992987	AEX 425.6TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0011928403	AEX 426.8TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CD627P2	AEX 426.9TL OPENZ	EUR	8,8470	8,8470	8,8470			8,8470					
Certificate	NL0012048334	AEX 428.6TL OPENH	EUR	9,5100	9,5100	9,1300	40037,1000	1	9,1300	4210				
Certificate	NL0012048326	AEX 429.6TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011994686	AEX 430.3TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0011994678	AEX 431.4TRLOPENH	EUR	8,9000	8,9000	8,3200	8775,0000	2	8,3200	1000				
Certificate	NL0011994660	AEX 432.4TRLOPENH	EUR	8,7700	8,7700	8,2200	877,0000	1	8,2200	100				
Certificate	NL0012029342	AEX 432.58L OPENB	EUR	8,3170	8,3170	8,3170			8,3170					
Certificate	NL0012048870	AEX 433.7TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0011994645	AEX 434.5TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CD628F1	AEX 435.1TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011994611	AEX 436.6TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012049555	AEX 437.8TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012049225	AEX 438.2TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012049548	AEX 438.8TL OPENH	EUR	8,3400	8,3400	8,1200	959,1000	1	8,1200	115				
Certificate	NL0012049530	AEX 439.8TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CD63LY0	AEX 440.2TL OPENZ	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0012049456	AEX 441.8TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012050868	AEX 441.9TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012049431	AEX 442.8TRLOPENH	EUR	7,4300	7,4300	7,1800	22290,0000	4	7,1800	3000				
Certificate	DE000CD63XK4	AEX 444.2TL OPENZ	EUR	7,1260	7,1260	7,1260			7,1260					
Certificate	NL0012049407	AEX 444.4TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012050710	AEX 447.5TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CD63Y90	AEX 448.2TL OPENZ	EUR	6,7270	6,7270	6,7270			6,7270					
Certificate	NL0012050678	AEX 449.6TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012051544	AEX 451.1TRLOPENH	EUR	6,7500	6,7500	6,3500	4005,0000	2	6,3500	600				
Certificate	DE000CD63YB1	AEX 452.2TL OPENZ	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0012098974	AEX 452.38L OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0012098982	AEX 453.38L OPENB	EUR	6,6020	6,6020	6,2410	660,2000	1	6,2410	100				
Certificate	NL0012051908	AEX 453.7TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CD640U5	AEX 454.1TL OPENZ	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0012100143	AEX 455.38L OPENB	EUR	6,0410	6,0410	6,0410			6,0410					
Certificate	NL0012100150	AEX 456.38L OPENB	EUR	5,9380	5,9380	5,9380			5,9380					
Certificate	NL0013079072	AEX 456.4TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012108898	AEX 456.7TL OPENB	EUR	6,6470	6,6470	6,6470			6,6470					
Certificate	NL0012052583	AEX 457.3TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012053052	AEX 458.1TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CD640W1	AEX 458.1TL OPENZ	EUR	5,7330	5,7330	5,7330			5,7330					
Certificate	NL0012052559	AEX 458.9TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012108922	AEX 459.8TL OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0012101018	AEX 460.58L OPENB	EUR	5,5260	5,5260	5,5260			5,5260					
Certificate	NL0012110142	AEX 461.2TL OPENB	EUR	6,2090	6,2090	6,2090			6,2090					
Certificate	NL0012052849	AEX 461.5TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CD64391	AEX 462.1TL OPENZ	EUR	5,3360	5,3360	5,3360			5,3360					
Certificate	NL0012093967	AEX 462.4TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012174304	AEX 463.4TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012101638	AEX 463.58L OPENB	EUR	5,2180	5,2180	5,2180			5,2180					
Certificate	NL0012110175	AEX 464.3TL OPENB	EUR	5,9080	5,9080	5,9080			5,9080					
Certificate	NL0012174296	AEX 464.4TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012052955	AEX 464.6TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012110183	AEX 465.3TL OPENB	EUR	6,3810	6,6210	5,8060	15637,5000	3	5,8060	2500				
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0012102982	AEX 465.68L OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CD643B9	AEX 466.2TL OPENZ	EUR	5,4750	5,7770	4,9000	90633,6400	297	4,9350	16863				
Certificate	NL0012053649	AEX 467.4TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012094932	AEX 467.8TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012110977	AEX 468.3TL OPENB	EUR	5,5080	5,5080	5,5080			5,5080					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012174254	AEX 468.5TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012110340	AEX 468.78L OPENB	EUR	4,7060	4,7060	4,7060			4,7060					
Certificate	NL0012110985	AEX 469.4TL OPENB	EUR	6,2380	6,2380	5,4080	9252,0000	3	5,4080	1500				
Certificate	DE000CD646R8	AEX 470.1TL OPENZ	EUR	4,5420	4,5420	4,5420			4,5420					
Certificate	NL0012904023	AEX 470.3TRLOPENH	EUR	5,0200	5,0200	4,4300	1255,0000	1	4,4300	250				
Certificate	NL0012112429	AEX 471.6TL OPENB	EUR	5,5400	5,5400	5,1900	3730,5000	2	5,1900	700				
Certificate	NL0012111199	AEX 471.78L OPENB	EUR	4,9850	4,9850	4,4000	4720,0000	2	4,4000	1000				
Certificate	DE000CD647L9	AEX 472.1TL OPENZ	EUR	4,3460	4,3460	4,3460			4,3460					
Certificate	NL0012174213	AEX 472.6TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012111207	AEX 472.88L OPENB	EUR	5,1050	5,1050	4,2950	5105,0000	1	4,2950	1000				
Certificate	NL0012566087	AEX 473.4TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012174205	AEX 473.6TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012174197	AEX 474.6TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012114243	AEX 475.5TL OPENB	EUR	4,8090	4,8090	4,8090			4,8090					
Certificate	NL0012197164	AEX 475.5TL OPENH	EUR	5,1500	5,1500	4,4900	10300,0000	1	4,4900	2000				
Certificate	NL0012111678	AEX 476.18L OPENB	EUR	4,2820	4,2820	3,9620	428,2000	1	3,9620	100				
Certificate	NL0012114250	AEX 476.5TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012197156	AEX 476.5TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012113112	AEX 477.18L OPENB	EUR	3,9300	3,9300	3,8600	400,8600	1	3,8600	102				
Certificate	NL0012175830	AEX 477.2TRLOPENH	EUR	4,5700	4,5700	3,7400	7926,0000	3	3,7400	1800				
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012114805	AEX 478.5TL OPENB	EUR	4,8720	4,8720	4,5120	487,2000	1	4,5120	100				
Certificate	NL0012177208	AEX 478.8TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012197123	AEX 479.6TL OPENH	EUR	4,3300	4,3300	4,0900	4762,0000	2	4,0900	1100				
Certificate	DE000CE6BKB3	AEX 479.9TL OPENZ	EUR	3,5710	3,5710	3,5710			3,5710					
Certificate	NL0012115927	AEX 480.4TL OPENB	EUR	4,6210	4,6210	4,3210	22296,1500	3	4,3210	4650				
Certificate	NL0012116271	AEX 480.9TL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0012114458	AEX 481.38L OPENB	EUR	3,4420	3,4420	3,4420			3,4420					
Certificate	NL0012179147	AEX 481.4TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012116818	AEX 481.8TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012198709	AEX 481.9TL OPENH	EUR	4,5100	4,5100	3,8600	13150,0000	2	3,8600	3000				
Certificate	DE000CE6BL35	AEX 481.9TL OPENZ	EUR	3,5070	3,5070	3,3770	5260,5000	1	3,3770	1500				
Certificate	NL0012179139	AEX 481.9TRLOPENH	EUR	3,9300	3,9300	3,2900	393,0000	1	3,2900	100				
Certificate	NL0012114490	AEX 482.38L OPENB	EUR	4,1260	4,1260	3,3400	12377,9900	3	3,3400	3000				
Certificate	NL0012114508	AEX 482.88L OPENB	EUR	3,9800	3,9800	3,2890	3788,0000	2	3,2890	1000				
Certificate	NL0012200158	AEX 482.8TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012196745	AEX 482.9TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012201032	AEX 483.7TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CE6BPY4	AEX 483.9TL OPENZ	EUR	3,1830	3,1830	3,1830			3,1830					
Certificate	NL0012196729	AEX 483.9TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012115877	AEX 484.28L OPENB	EUR	3,1460	3,1460	3,1460			3,1460					
Certificate	NL0012201024	AEX 484.7TL OPENH	EUR	4,1500	4,1500	3,5800	4150,0000	1	3,5800	1000				
Certificate	NL0012197560	AEX 484.9TRLOPENH	EUR	3,7900	3,7900	2,9800	1055,5400	2	2,9800	287				
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012116529	AEX 485.88L OPENB	EUR	3,8310	3,8310	2,9950	14099,9700	6	2,9950	3745				
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	3,9580	3,9580	3,9580			3,9580					
Certificate	NL0012116891	AEX 485.9TL OPENB	EUR	4,4200	4,4200	3,7850	136739,0000	4	3,7850	35600				
Certificate	DE000CE6BP21	AEX 485.9TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012116909	AEX 486.4TL OPENB	EUR	4,1150	4,1150	3,7340	4115,0000	1	3,7340	1000				
Certificate	NL0013079064	AEX 486.4TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012117345	AEX 487.38L OPENB	EUR	3,4670	3,4670	2,8410	1629,4900	1	2,8410	470				
Certificate	NL0013079056	AEX 487.4TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012116925	AEX 487.5TL OPENB	EUR	3,6310	3,6310	3,6310			3,6310					
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	3,4320	3,4320	3,4320			3,4320					
Certificate	DE000CE6BTS8	AEX 487.8TL OPENZ	EUR	2,7910	2,7910	2,7910			2,7910					
Certificate	NL0012120307	AEX 488.2TL OPENB	EUR	3,5540	3,5540	3,5540			3,5540					
Certificate	NL0012117360	AEX 488.38L OPENB	EUR	3,5640	3,5640	2,7380	4989,6000	1	2,7380	1400				
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012200695	AEX 488.7TRLOPENH	EUR	2,9500	2,9500	2,6100	2950,0000	1	2,6100	1000				
Certificate	NL0012120315	AEX 488.8TL OPENB	EUR	4,1540	4,1540	3,5030	122541,4900	8	3,5030	30108				
Certificate	NL0012200984	AEX 488.8TL OPENH	EUR	3,7600	3,7600	3,1800	3760,0000	1	3,1800	1000				
Certificate	NL0012120323	AEX 489.3TL OPENB	EUR	3,8990	3,8990	3,4530	389,9000	1	3,4530	100				
Certificate	NL0012200976	AEX 489.8TL OPENH	EUR	3,6600	3,6600	3,0800	3660,0000	1	3,0800	1000				
Certificate	DE000CE6BTT6	AEX 489.8TL OPENZ	EUR	2,5930	2,5930	2,5930			2,5930					
Certificate	NL0012200679	AEX 490.2TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012120349	AEX 490.3TL OPENB	EUR	4,1940	4,2040	3,3530	7821,4000	3	3,3530	2100				
Certificate	NL0012117410	AEX 490.98L OPENB	EUR	3,1490	3,1490	2,4780	1009,6100	4	2,4780	340				
Certificate	NL0012200646	AEX 491.7TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CE6BXR2	AEX 491.8TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013079049	AEX 492.4TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012117931	AEX 492.58L OPENB	EUR	3,0400	3,0400	2,3240	2407,9200	3	2,3240	860				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012259113	AEX 492.7TL OPENB	EUR	3,1760	3,1760	3,1210	3176,0000	1	3,1210	1000				
Certificate	NL0012200620	AEX 492.8TRLOPENH	EUR	2,8400	3,0200	2,1900	87950,0000	21	2,2100	32500				
Certificate	NL0013079031	AEX 493.4TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012259121	AEX 493.7TL OPENB	EUR	3,6500	3,9000	2,9990	23312,6200	20	3,0190	6745				
Certificate	DE000CE6BYB4	AEX 493.7TL OPENZ	EUR	2,7270	2,7270	2,2150	1036,2600	1	2,2150	380				
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	3,1390	3,1390	3,1390			3,1390					
Certificate	NL0012276349	AEX 494.1TL OPENB	EUR	3,6200	3,6200	2,9740	36954,0000	5	2,9740	10500				
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	2,8210	2,8210	2,8210			2,8210					
Certificate	NL0013079023	AEX 494.4TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012202063	AEX 494.4TRLOPENH	EUR	2,4300	2,4300	2,0600	168,5000	2	2,0600	70				
Certificate	NL0012117972	AEX 494.68L OPENB	EUR	2,5900	2,5900	2,1150	5144,2500	3	2,1150	2050				
Certificate	NL0012117980	AEX 495.18L OPENB	EUR	2,0630	2,0630	2,0630			2,0630					
Certificate	NL0012276554	AEX 495.1TL OPENB	EUR	3,7010	3,7110	2,8800	16412,6600	9	2,8800	5060				
Certificate	NL0012213151	AEX 495.1TL OPENH	EUR	3,1200	3,4300	2,5600	84820,0000	6	2,5600	26000				
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	2,7210	2,7210	2,7210			2,7210					
Certificate	DE000CE6BZ54	AEX 495.3TL OPENZ	EUR											
Certificate	NL0012202048	AEX 495.4TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012117998	AEX 495.68L OPENB	EUR	2,8570	2,8570	2,0110	571,4000	1	2,0110	200				
Certificate	DE000CE6BYC2	AEX 495.7TL OPENZ	EUR	2,0180	2,0180	2,0180			2,0180					
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012202030	AEX 495.9TRLOPENH	EUR	2,3000	2,4500	1,9100	1393,6500	3	1,9100	620				
Certificate	NL0012276562	AEX 496.1TL OPENB	EUR	3,0900	3,0900	2,7250	4056,0000	3	2,7800	1375				
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012202022	AEX 496.4TRLOPENH	EUR	2,0000	2,0000	1,8400	1000,0000	1	1,8400	500				
Certificate	NL0012119127	AEX 496.68L OPENB	EUR	2,3190	2,3190	1,9090	11595,0000	2	1,9090	5000				
Certificate	NL0012366538	AEX 496.8TL OPENH	EUR	2,5900	2,5900	2,3900	12950,0000	1	2,3900	5000				
Certificate	NL0012491617	AEX 496.9TL OPENB	EUR	3,3320	3,3320	2,7010	16660,0000	1	2,7010	5000				
Certificate	NL0012121685	AEX 497.18L OPENB	EUR	2,5470	2,5470	1,8610	40064,0100	7	1,8610	19000				
Certificate	NL0012122808	AEX 497.68L OPENB	EUR	2,4530	2,5380	1,7520	19373,4000	6	1,8120	8200				
Certificate	NL0013080369	AEX 497.6TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CE6C071	AEX 497.7TL OPENZ	EUR	2,0700	2,0700	1,8260	494,4000	2	1,8260	240				
Certificate	NL0012374912	AEX 497.9TL OPENH	EUR	3,0800	3,0800	2,2700	3080,0000	1	2,2700	1000				
Certificate	NL0012491641	AEX 498.5TL OPENB	EUR	3,1830	3,2530	2,5520	22348,5300	9	2,5520	7675				
Certificate	NL0012203954	AEX 498.5TRLOPENH	EUR	2,0400	2,2100	1,6500	9086,4100	4	1,6500	4469				
Certificate	NL0012123087	AEX 499.18L OPENB	EUR	2,3440	2,3440	1,6630	3563,3000	4	1,6630	1600				
Certificate	NL0012209373	AEX 499.5TRLOPENH	EUR	2,2200	2,2200	1,5600	4694,0000	2	1,5600	2200				
Certificate	NL0012123095	AEX 499.68L OPENB	EUR	2,4860	2,4860	1,5650	34226,1600	7	1,6100	20970				
Certificate	DE000CE6BYE8	AEX 499.7TL OPENZ	EUR	1,8990	1,8990	1,6250	1446,6000	2	1,6250	800				
Certificate	NL0012436950	AEX 499.8TL OPENH	EUR	2,9300	2,9300	2,0900	16440,0000	2	2,0900	6000				
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012491682	AEX 500.5TL OPENB	EUR	3,1480	3,1480	2,3320	14896,7700	7	2,3520	5514				
Certificate	NL0012210728	AEX 500.5TRLOPENH	EUR	2,0500	2,0500	1,4300	4088,2000	7	1,4600	2160				
Certificate	NL0012436943	AEX 500.8TL OPENH	EUR	2,5400	2,5400	1,9900	16662,0000	4	1,9900	7300				
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	2,8020	2,8810	2,4160	14433,0300	4	2,4160	5010				
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	2,1220	2,1220	2,1220			2,1220					
Certificate	NL0013080351	AEX 501.1TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	LU1840975590	AEX 501.4TCIOPENS	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012258669	AEX 501.68L OPENB	EUR	1,9880	2,2040	1,3680	78620,9500	22	1,4080	42292				
Certificate	NL0012210702	AEX 501.6TRLOPENH	EUR	1,9900	2,1900	1,3500	1972,5000	9	1,3500	1150				
Certificate	DE000CE6F983	AEX 501.7TL OPENZ	EUR	1,4310	1,4310	1,4310			1,4310					
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	2,3220	2,3220	2,3220			2,3220					
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	2,0240	2,0240	2,0240			2,0240					
Certificate	LU1840975673	AEX 502.6TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012437578	AEX 502.7TL OPENH	EUR	1,9400	1,9400	1,8000	9700,0000	1	1,8000	5000				
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012238786	AEX 502.7TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012491740	AEX 503.5TL OPENB	EUR	2,6690	2,6690	2,0530	10497,0400	4	2,0530	4160				
Certificate	LU1840975756	AEX 503.7TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CE6F975	AEX 503.7TL OPENZ	EUR	1,2360	1,2360	1,2360			1,2360					
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012437560	AEX 503.8TL OPENH	EUR	2,4100	2,4100	1,7000	2796,1000	2	1,7000	1210				
Certificate	NL0012367114	AEX 503.8TRLOPENH	EUR	1,1500	1,1500	1,1300	6216,9000	2	1,1300	5406				
Certificate	NL0012491450	AEX 504.18L OPENB	EUR	1,7070	2,0380	1,1520	49555,3100	19	1,1620	28472				
Certificate	NL0013080344	AEX 504.6TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	LU1840975830	AEX 504.7TCIOPENS	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012572762	AEX 505.1TRLOPENH	EUR	1,8500	1,8500	0,9800	53478,3500	28	1,0100	40620				
Certificate	NL0012687354	AEX 505.3TL OPENB	EUR	2,6760	2,6760	1,8850	15496,2500	7	1,8850	6450				
Certificate	LU1840975913	AEX 505.5TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012491872	AEX 505.68L OPENB	EUR	1,8820	1,8820	1,0120	5320,0600	7	1,0120	3445				
Certificate	DE000CE6F967	AEX 505.7TL OPENZ	EUR	1,2200	1,2200	1,0000	744,0000	2	1,0390	700				
Certificate	NL0012687362	AEX 505.8TL OPENB	EUR	2,5710	2,5810	1,8350	7408,5700	7	1,8350	3385				
Certificate	NL0012438352	AEX 505.8TRLOPENH	EUR	1,5200	1,5200	0,9200	14402,0700	4	0,9400	10601				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012515845	AEX 505.9TL OPENH	EUR	2,1800	2,1800	1,4900	24646,0000	6	1,4900	11950				
Certificate	DE000CV50Q3	AEX 506.1TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	LU1840976051	AEX 506.3TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012516355	AEX 506.5TRLOPENH	EUR	1,2700	1,2700	0,8700	22966,4000	6	0,8700	19584				
Certificate	NL0012493191	AEX 506.68L OPENB	EUR	1,5410	1,7670	0,9020	36155,7200	14	0,9120	25660				
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR											
Certificate	DE000VN66HB8	AEX 506.8TL OPENV	EUR	1,8280	1,8280	1,8280			1,8280					
Certificate	NL0012515837	AEX 506.9TL OPENVH	EUR	1,4000	1,4100	1,3800	1970,0000	2	1,3800	1400				
Certificate	DE000CV50IR1	AEX 507.1TL OPENC	EUR	2,2500	2,2500	1,8800	450,0000	1	1,8800	200				
Certificate	NL0012493209	AEX 507.68L OPENB	EUR	1,5750	1,6650	0,7800	84421,5400	22	0,8100	76882				
Certificate	DE000VL2FLZ8	AEX 507.6TL OPENV	EUR	1,8970	1,8970	1,6330	189,7000	1	1,6330	100				
Certificate	NL0012573257	AEX 507.7TL OPENVH	EUR	1,5500	1,5500	1,2900	26128,0000	5	1,3000	18400				
Certificate	NL0012572754	AEX 507.7TRLOPENH	EUR	1,3500	1,6000	0,7700	7835,7500	7	0,7700	6375				
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	1,7240	1,7240	1,7240			1,7240					
Certificate	DE000CE6ENS5	AEX 507.8TL OPENZ	EUR	1,6540	1,6540	0,8320	720,7800	2	0,8320	476				
Certificate	DE000CV16MY2	AEX 507.9TL OPENC	EUR	2,9600	2,9700	2,3300	1186,0000	2	2,3300	400				
Certificate	NL0012778104	AEX 508.1TL OPENB	EUR	2,4090	2,4090	1,5980	9646,8600	6	1,6130	5420				
Certificate	DE000CV50IS9	AEX 508.1TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	LU1840976135	AEX 508.2TCIOPENS	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012572747	AEX 508.2TRLOPENH	EUR	1,2800	1,5800	0,7200	198124,8100	121	0,7200	163535				
Certificate	NL0012599716	AEX 508.6TL OPENVH	EUR	1,8700	1,8700	1,2200	9470,0000	6	1,2200	5435				
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	1,9840	2,0670	1,1070	113708,6200	33	1,2010	67101				
Certificate	NL0012778112	AEX 509.1TL OPENB	EUR	2,1040	2,1040	1,5140	10360,6000	2	1,5140	5150				
Certificate	NL0013080336	AEX 509.1TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012493225	AEX 509.28L OPENB	EUR	1,2100	1,5200	0,5830	74217,8600	26	0,6750	65819				
Certificate	DE000CV16QJ4	AEX 509.5TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	LU1840976218	AEX 509.6TCIOPENS	EUR	0,9000	1,0800	0,6100	1960,0000	2	0,6100	2000				
Certificate	DE000CV884D3	AEX 509.6TL OPENZ	EUR	1,1960	1,3610	0,6600	19821,5800	23	0,6600	20175				
Certificate	NL0012778120	AEX 510.1TL OPENB	EUR	2,0400	2,2710	1,3550	99294,5000	165	1,4150	52536				
Certificate	NL0012907430	AEX 510.4TL OPENVH	EUR	1,6600	1,8300	1,0300	8963,0000	5	1,0300	7000				
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	1,4530	1,4555	1,1460	871,8000	1	1,1460	600				
Certificate	NL0012516272	AEX 510.6TRLOPENH	EUR	1,2700	1,3500	0,4700	31144,3900	32	0,5300	40926				
Certificate	LU1840976309	AEX 510.7TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012778138	AEX 511.2TL OPENB	EUR	2,0910	2,1460	1,3150	7203,3200	7	1,3150	3690				
Certificate	NL0012577290	AEX 511.2TRLOPENH	EUR	0,9800	1,3000	0,4800	28084,1300	14	0,4800	28377				
Certificate	NL0012600712	AEX 511.4TL OPENVH	EUR	1,5400	1,5400	0,9400	3285,0000	2	0,9400	2150				
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	1,0480	1,0480	1,0480			1,0480					
Certificate	DE000CE6F959	AEX 511.6TL OPENZ	EUR	0,9750	1,2000	0,4810	2064,0400	7	0,4810	2286				
Certificate	NL0012600613	AEX 511.6TRLOPENH	EUR	1,2600	1,2600	0,4500	895,3000	4	0,4500	840				
Certificate	NL0012778146	AEX 511.7TL OPENB	EUR	2,1170	2,1170	1,2660	10627,5600	4	1,2660	6560				
Certificate	LU1840976481	AEX 511.8TCIOPENS	EUR	0,4500	0,4500	0,3900	45,0000	1	0,3900	100				
Certificate	NL0013078405	AEX 512.3TRLOPENH	EUR	0,7000	0,7000	0,4000	1700,0000	2	0,4000	2500				
Certificate	NL0012600704	AEX 512.4TL OPENVH	EUR	1,4500	1,4500	0,8400	28937,5000	5	0,8400	24250				
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013078397	AEX 512.8TRLOPENH	EUR	0,8800	1,0300	0,3300	8137,2000	11	0,3800	13210				
Certificate	NL0012779524	AEX 513.1TL OPENB	EUR	1,8790	1,9490	1,1240	67202,0500	19	1,1240	46121				
Certificate	NL0012904015	AEX 513.4TRLOPENH	EUR	0,8000	0,9900	0,3400	662,3000	2	0,3400	740				
Certificate	DE000CV519F7	AEX 513.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012600696	AEX 513.5TL OPENVH	EUR	1,4400	1,5700	0,7400	17774,3000	16	0,7400	13400				
Certificate	DE000CV88863	AEX 513.5TL OPENZ	EUR	1,0600	1,0600	0,4070	23814,9600	14	0,4070	35438				
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	1,1770	1,1770	0,8540	294,2500	1	0,8540	250				
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR											
Certificate	NL0013078389	AEX 514.3TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	0,7560	0,7560	0,7560			0,7560					
Certificate	NL0012603039	AEX 514.7TRLOPENH	EUR	0,7000	0,9400	0,3700	4055,3200	14	0,3900	5063				
Certificate	NL0012779532	AEX 515.1TL OPENB	EUR	1,5770	1,7170	0,9370	60365,9000	21	0,9370	43200				
Certificate	NL0012603021	AEX 515.2TRLOPENH	EUR	0,6300	0,9200	0,2900	71627,0800	74	0,2900	144878				
Certificate	DE000CV887U0	AEX 515.5TL OPENZ	EUR	0,6820	0,7910	0,2800	11789,7000	29	0,3450	22418				
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	0,6580	0,6580	0,6580			0,6580					
Certificate	NL0012903769	AEX 515.9TL OPENVH	EUR	1,2300	1,2300	0,6300	7899,5000	6	0,6400	9350				
Certificate	NL0012779540	AEX 516.1TL OPENB	EUR	1,4180	1,6980	1,0080	834659,4500	70	1,0180	617956				
Certificate	NL0012603005	AEX 516.2TRLOPENH	EUR	0,4800	0,8200	0,1300	106197,1100	78	0,1300	268268				
Certificate	NL0012779284	AEX 517.18L OPENB	EUR											
Certificate	NL0012779557	AEX 517.1TL OPENB	EUR											
Certificate	NL0012602239	AEX 517.1TL OPENVH	EUR											
Certificate	DE000VL97520	AEX 517.1TL OPENV	EUR	0,4770	0,4770	0,4770			0,4770					
Certificate	NL0013078371	AEX 517.3TRLOPENH	EUR											
Certificate	DE000CV88871	AEX 517.4TL OPENZ	EUR											
Certificate	NL0012602973	AEX 517.7TRLOPENH	EUR											
Certificate	DE000VL97546	AEX 518.1TL OPENV	EUR	0,4670	0,4670	0,3010	115,2000	2	0,3850	300				
Certificate	NL0013078116	AEX 518.3TRLOPENH	EUR											
Certificate	LU1719706365	AEX 518.8TCIOPENS	EUR	0,6900	0,6900	0,2900	460,0000	4	0,2900	780				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078108	AEX 518.8TRLOPENH	EUR											
Certificate	NL0012780001	AEX 518.98L OPENB	EUR											
Certificate	NL0012903751	AEX 518.9TL OPENH	EUR											
Certificate	NL0012779573	AEX 519.1TL OPENB	EUR											
Certificate	DE000VL97553	AEX 519.1TL OPENV	EUR	0,3180	0,3180	0,2910	397,5000	1	0,2910	1250				
Certificate	NL0013078090	AEX 519.3TRLOPENH	EUR											
Certificate	DE000CV88889	AEX 519.4TL OPENZ	EUR											
Certificate	LU1719706449	AEX 519.8TCIOPENS	EUR	1,0300	1,0300	0,1900	5920,0000	10	0,1900	8900				
Certificate	NL0012780019	AEX 519.98L OPENB	EUR											
Certificate	DE000VL97579	AEX 520.1TL OPENV	EUR	0,6190	0,7400	0,1590	600,9000	10	0,2295	1520				
Certificate	NL0012603815	AEX 520.1TRLOPENH	EUR											
Certificate	NL0012602205	AEX 520.2TL OPENH	EUR											
Certificate	NL0012780027	AEX 520.48L OPENB	EUR											
Certificate	NL0012902621	AEX 520.4TRLOPENH	EUR											
Certificate	LU1719706522	AEX 520.7TCIOPENS	EUR	0,7200	0,7200	0,1400	82349,0000	8	0,1400	118300				
Certificate	NL0012780183	AEX 521.1TL OPENB	EUR											
Certificate	DE000VL97595	AEX 521.1TL OPENV	EUR	0,6500	0,6500	0,1730	2560,8300	14	0,1730	6016				
Certificate	NL0012602197	AEX 521.2TL OPENH	EUR											
Certificate	NL0013078363	AEX 521.3TRLOPENH	EUR											
Certificate	NL0012780407	AEX 521.48L OPENB	EUR											
Certificate	DE000CV88897	AEX 521.4TL OPENZ	EUR											
Certificate	LU1719706795	AEX 521.5TCIOPENS	EUR	0,7300	0,7300	0,1000	2712,5200	16	0,1000	7024				
Certificate	NL0012780191	AEX 521.6TL OPENB	EUR											
Certificate	NL0012603781	AEX 521.7TRLOPENH	EUR											
Certificate	DE000VL97TA4	AEX 522.1TL OPENV	EUR	0,7500	0,7500	0,1330	2046,9100	10	0,2105	4990				
Certificate	NL0012603773	AEX 522.2TRLOPENH	EUR											
Certificate	NL0012780415	AEX 522.48L OPENB	EUR											
Certificate	NL0012780217	AEX 522.6TL OPENB	EUR											
Certificate	NL0012921258	AEX 522.7TRLOPENH	EUR											
Certificate	LU1719706878	AEX 522.8TCIOPENS	EUR	0,5500	0,7500	0,1000	59549,2300	116	0,1400	185273				
Certificate	NL0012780423	AEX 522.98L OPENB	EUR											
Certificate	NL0012902613	AEX 522.9TRLOPENH	EUR											
Certificate	NL0012603492	AEX 523.1TL OPENH	EUR											
Certificate	DE000VL97TC0	AEX 523.1TL OPENV	EUR											
Certificate	DE000CV88988	AEX 523.3TL OPENZ	EUR											
Certificate	NL0012604920	AEX 523.8TRLOPENH	EUR											
Certificate	LU1719706951	AEX 523.9TCIOPENS	EUR											
Certificate	NL0012603484	AEX 524.1TL OPENH	EUR											
Certificate	DE000VL97TE6	AEX 524.1TL OPENV	EUR											
Certificate	NL0012902605	AEX 524.5TRLOPENH	EUR											
Certificate	NL0013009236	AEX 524.7TS OPENB	EUR	1,0850	1,5800	0,9150	326153,6000	31	1,5550	242330				
Certificate	LU1719707090	AEX 524.8TCIOPENS	EUR											
Certificate	NL0012780886	AEX 524.98L OPENB	EUR											
Certificate	DE000VA1GH47	AEX 525.1TL OPENV	EUR											
Certificate	NL0013009244	AEX 525.2TS OPENB	EUR	1,6060	1,6060	1,6060			1,6060					
Certificate	DE000CV889Y8	AEX 525.3TL OPENZ	EUR											
Certificate	NL0012781025	AEX 525.6TL OPENB	EUR											
Certificate	NL0013009251	AEX 525.7TS OPENB	EUR	1,2570	1,6570	1,0370	220836,0000	4	1,6570	208000				
Certificate	NL0012604888	AEX 525.8TRLOPENH	EUR											
Certificate	LU1719791888	AEX 526.1TCIOPENS	EUR											
Certificate	NL0012604201	AEX 526.1TL OPENH	EUR											
Certificate	DE000VA1GH54	AEX 526.1TL OPENV	EUR											
Certificate	NL0012604870	AEX 526.3TRLOPENH	EUR											
Certificate	NL0012781033	AEX 526.6TL OPENB	EUR											
Certificate	NL0013009269	AEX 526.7TS OPENB	EUR	1,3280	1,8030	1,3280	4065,6100	4	1,7580	2620				
Certificate	LU1719791961	AEX 526.8TCIOPENS	EUR											
Certificate	NL0012781314	AEX 526.98L OPENB	EUR											
Certificate	NL0012781041	AEX 527.1TL OPENB	EUR											
Certificate	NL0012604193	AEX 527.1TL OPENH	EUR											
Certificate	DE000VA1GH62	AEX 527.1TL OPENV	EUR											
Certificate	DE000CV88A97	AEX 527.2TL OPENZ	EUR											
Certificate	NL0012604854	AEX 527.3TRLOPENH	EUR											
Certificate	NL0012781322	AEX 527.48L OPENB	EUR											
Certificate	NL0012781058	AEX 527.6TL OPENB	EUR											
Certificate	NL0013009277	AEX 527.7TS OPENB	EUR	1,8590	1,8590	1,8590			1,8590					
Certificate	NL0012604532	AEX 528.1TL OPENH	EUR											
Certificate	DE000VA1GH70	AEX 528.1TL OPENV	EUR											
Certificate	NL0012605471	AEX 528.3TRLOPENH	EUR											
Certificate	LU1840972902	AEX 528.4TPIOPENS	EUR	1,1400	1,4500	0,8000	15931,9200	14	1,4500	15932				
Certificate	NL0013081342	AEX 528.4TS OPENH	EUR	1,3200	2,0500	1,2200	83407,0000	14	2,0500	52250				
Certificate	NL0012781520	AEX 528.6TL OPENB	EUR											
Certificate	NL0013009285	AEX 528.7TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012605463	AEX 528.8TRLOPENH	EUR											
Certificate	NL0012781538	AEX 529.1TL OPENB	EUR											
Certificate	NL0012604524	AEX 529.1TL OPENH	EUR											
Certificate	DE000VA1GJM3	AEX 529.1TL OPENV	EUR											
Certificate	NL0013081334	AEX 529.4TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012926158	AEX 529.5TRLOPENH	EUR											
Certificate	NL0012782379	AEX 529.68L OPENB	EUR											
Certificate	NL0013009293	AEX 529.7TS OPENB	EUR	2,0610	2,0610	2,0610			2,0610					
Certificate	LU1719792266	AEX 529.9TCIOPENS	EUR											
Certificate	NL0012605257	AEX 530.1TL OPENH	EUR											
Certificate	DE000VA1GK75	AEX 530.1TL OPENV	EUR											
Certificate	DE000CJ3N351	AEX 530.1TS OPENZ	EUR	0,8530	1,6220	0,8000	39883,9900	23	1,6220	37462				
Certificate	NL0012606073	AEX 530.2TRLOPENH	EUR											
Certificate	NL0012781884	AEX 530.3TL OPENB	EUR											
Certificate	LU1840973116	AEX 530.4TPIOPENS	EUR	1,2200	1,6500	1,0200	10099,0000	7	1,6500	8800				
Certificate	NL0013081326	AEX 530.4TS OPENH	EUR	1,4700	2,2500	1,4700	15750,0000	2	2,2500	10000				
Certificate	LU1719792423	AEX 530.6TCIOPENS	EUR											
Certificate	NL0012606065	AEX 530.7TRLOPENH	EUR											
Certificate	NL0013009301	AEX 530.7TS OPENB	EUR	1,5820	2,1620	1,5770	1582,0000	1	2,1620	1000				
Certificate	NL0013008287	AEX 530.98S OPENB	EUR	1,1300	1,7300	1,0760	716314,8400	57	1,7300	575585				
Certificate	DE000CQ5AMT1	AEX 530.9TL OPENC	EUR											
Certificate	NL0012605240	AEX 531.1TL OPENH	EUR											
Certificate	DE000VA1GK83	AEX 531.1TL OPENV	EUR											
Certificate	NL0012606057	AEX 531.1TRLOPENH	EUR											
Certificate	NL0013008295	AEX 531.48S OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013081318	AEX 531.4TS OPENH	EUR	1,7600	2,3700	1,7400	77050,0000	5	2,3500	39000				
Certificate	NL0012782593	AEX 531.58L OPENB	EUR											
Certificate	NL0012606040	AEX 531.6TRLOPENH	EUR											
Certificate	NL0013009319	AEX 531.7TS OPENB	EUR	2,2630	2,2630	2,2630			2,2630					
Certificate	NL0012782163	AEX 531.8TL OPENB	EUR											
Certificate	DE000CV88BX2	AEX 531.8TL OPENZ	EUR											
Certificate	LU1840973207	AEX 531.8TPIOPENS	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013008303	AEX 531.98S OPENB	EUR	1,2450	1,8300	1,1400	3002,3000	10	1,8300	2050				
Certificate	LU1756003023	AEX 531.9TCIOPENS	EUR											
Certificate	DE000VA1GK91	AEX 532.1TL OPENV	EUR											
Certificate	DE000CJ3N369	AEX 532.1TS OPENZ	EUR	1,8160	1,8160	1,8160			1,8160					
Certificate	NL0013081300	AEX 532.4TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012606263	AEX 532.6TRLOPENH	EUR											
Certificate	NL0012605539	AEX 532.7TL OPENH	EUR											
Certificate	NL0013009327	AEX 532.7TS OPENB	EUR	2,3640	2,3640	2,3640			2,3640					
Certificate	NL0012782171	AEX 532.8TL OPENB	EUR											
Certificate	NL0012782833	AEX 532.98L OPENB	EUR											
Certificate	NL0013008311	AEX 532.98S OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VA1GLX6	AEX 533.1TL OPENV	EUR											
Certificate	NL0013080328	AEX 533.1TRSOPEH	EUR	1,3300	1,9200	1,3300	1840,5000	4	1,9200	1300				
Certificate	NL0012782189	AEX 533.3TL OPENB	EUR											
Certificate	NL0012606875	AEX 533.4TRLOPENH	EUR											
Certificate	NL0013081292	AEX 533.4TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	LU1756003296	AEX 533.6TCIOPENS	EUR											
Certificate	DE000CJ3NNJ7	AEX 533.6TL OPENZ	EUR											
Certificate	NL0013080310	AEX 533.6TRSOPEH	EUR	1,7000	1,9700	1,5600	1250,5000	2	1,9700	750				
Certificate	NL0012782528	AEX 533.7TL OPENB	EUR											
Certificate	LU1840973462	AEX 533.7TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013009335	AEX 533.7TS OPENB	EUR	1,7600	2,4850	1,7600	14760,0000	9	2,4650	7500				
Certificate	NL0012782841	AEX 533.98L OPENB	EUR											
Certificate	NL0013008329	AEX 533.98S OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012606867	AEX 533.9TRLOPENH	EUR											
Certificate	NL0012605711	AEX 534.1TL OPENH	EUR											
Certificate	DE000VA1GMP0	AEX 534.1TL OPENV	EUR											
Certificate	NL0013080302	AEX 534.1TRSOPEH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	LU1840973546	AEX 534.4TPIOPENS	EUR	1,4400	2,0500	1,4400	868,8000	4	2,0500	580				
Certificate	NL0013081284	AEX 534.4TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012606859	AEX 534.5TRLOPENH	EUR											
Certificate	LU1840347949	AEX 534.6TCIOPENS	EUR											
Certificate	NL0013080294	AEX 534.6TRSOPEH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013009343	AEX 534.7TS OPENB	EUR	2,5660	2,5660	2,5660			2,5660					
Certificate	NL0012782858	AEX 534.98L OPENB	EUR											
Certificate	NL0013008337	AEX 534.98S OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	LU1756003379	AEX 534.9TCIOPENS	EUR											
Certificate	NL0012997324	AEX 534.9TL OPENB	EUR											
Certificate	NL0012899785	AEX 534.9TL OPENH	EUR											
Certificate	DE000VA6T0T3	AEX 534.9TL 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	DE000VA1GNV6	AEX 535.1TL OPENV	EUR											
Certificate	NL0013080286	AEX 535.1TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	LU1840973629	AEX 535.3TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012902589	AEX 535.3TRLOPENH	EUR											
Certificate	NL0013081276	AEX 535.4TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	LU1840369166	AEX 535.6TCIOPENS	EUR											
Certificate	NL0013080278	AEX 535.6TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013009350	AEX 535.7TS OPENB	EUR	2,6670	2,6670	2,6670			2,6670					
Certificate	NL0013000888	AEX 535.8BL OPENB	EUR											
Certificate	NL0012904007	AEX 535.8TRLOPENH	EUR											
Certificate	NL0013008345	AEX 535.9BS OPENB	EUR	1,6700	2,2300	1,6600	71119,0000	8	2,2300	37500				
Certificate	NL0012997332	AEX 535.9TL OPENB	EUR											
Certificate	NL0012899777	AEX 535.9TL OPENH	EUR											
Certificate	DE000VA6T0U1	AEX 535.9TL OPENV	EUR											
Certificate	DE000VA1GNX2	AEX 536.1TL OPENV	EUR											
Certificate	NL0013080260	AEX 536.1TRSOPENH	EUR	1,4700	2,2200	1,4700	912,0000	2	2,2200	600				
Certificate	DE000CJ3N377	AEX 536.1TS OPENZ	EUR	1,5880	2,2060	1,5880	9528,0000	2	2,2060	6000				
Certificate	LU1840973892	AEX 536.2TPIOPENS	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012905921	AEX 536.3TRLOPENH	EUR											
Certificate	NL0013081268	AEX 536.4TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	LU1756003452	AEX 536.6TCIOPENS	EUR											
Certificate	NL0013080252	AEX 536.6TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013009368	AEX 536.7TS OPENB	EUR	2,2630	2,7680	2,2580	678,9000	1	2,7680	300				
Certificate	NL0013000896	AEX 536.8BL OPENB	EUR											
Certificate	NL0012901607	AEX 536.8TL OPENH	EUR											
Certificate	NL0012903181	AEX 536.8TRLOPENH	EUR											
Certificate	NL0013008352	AEX 536.9BS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	LU1840369240	AEX 536.9TCIOPENS	EUR											
Certificate	NL0012997340	AEX 536.9TL OPENB	EUR											
Certificate	DE000VA6T0V9	AEX 536.9TL OPENV	EUR											
Certificate	DE000VA1GNY0	AEX 537.1TL OPENV	EUR											
Certificate	NL0013080245	AEX 537.1TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	LU1840973975	AEX 537.3TPIOPENS	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012903173	AEX 537.3TRLOPENH	EUR											
Certificate	LU1756003536	AEX 537.4TCIOPENS	EUR											
Certificate	NL0012997357	AEX 537.4TL OPENB	EUR											
Certificate	NL0013081250	AEX 537.4TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CJ3NQW3	AEX 537.5TL OPENZ	EUR											
Certificate	NL0013080237	AEX 537.6TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013009376	AEX 537.7TS OPENB	EUR	2,5890	2,8690	2,4390	2514,0000	2	2,8690	1000				
Certificate	NL0013000904	AEX 537.8BL OPENB	EUR											
Certificate	NL0012901599	AEX 537.8TL OPENH	EUR											
Certificate	NL0012903165	AEX 537.8TRLOPENH	EUR											
Certificate	NL0013008360	AEX 537.9BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	LU1840369323	AEX 537.9TCIOPENS	EUR											
Certificate	NL0012997365	AEX 537.9TL OPENB	EUR											
Certificate	DE000VA6T0W7	AEX 537.9TL OPENV	EUR											
Certificate	DE000VA1GQ04	AEX 538.1TL OPENV	EUR											
Certificate	NL0013080229	AEX 538.1TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013000912	AEX 538.3BL OPENB	EUR											
Certificate	NL0012903157	AEX 538.3TRLOPENH	EUR											
Certificate	NL0013081243	AEX 538.4TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013080211	AEX 538.6TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012902720	AEX 538.7TL OPENH	EUR											
Certificate	NL0013009384	AEX 538.7TS OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013000920	AEX 538.8BL OPENB	EUR											
Certificate	LU1840369596	AEX 538.8TCIOPENS	EUR											
Certificate	NL0013000813	AEX 538.8TL OPENB	EUR											
Certificate	NL0012903140	AEX 538.8TRLOPENH	EUR											
Certificate	NL0013008378	AEX 538.9BS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	LU1756375322	AEX 538.9TCIOPENS	EUR											
Certificate	DE000VA1GQ12	AEX 539.1TL OPENV	EUR											
Certificate	NL0013080203	AEX 539.1TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3NTU1	AEX 539.3TL OPENZ	EUR											
Certificate	NL0012903132	AEX 539.3TRLOPENH	EUR											
Certificate	NL0013081235	AEX 539.4TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	LU1756375678	AEX 539.5TCIOPENS	EUR											
Certificate	NL0013080195	AEX 539.6TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012902712	AEX 539.7TL OPENH	EUR											
Certificate	NL0013007073	AEX 539.7TS OPENB	EUR	2,3880	3,0630	2,2630	16213,7600	13	3,0630	6509				
Certificate	NL0012903124	AEX 539.8TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013008386	AEX 539.98S OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	LU1840369679	AEX 539.97C1OPENS	EUR											
Certificate	DE000VA1GQ20	AEX 540.1TL OPENV	EUR											
Certificate	NL0012904239	AEX 540.1TRLOPENH	EUR											
Certificate	NL0013080187	AEX 540.1TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3N385	AEX 540.1TS OPENZ	EUR	2,5990	2,5990	2,5990			2,5990					
Certificate	NL0013007081	AEX 540.2TS OPENB	EUR	2,5230	3,1830	2,2480	121693,5500	53	3,1130	45953				
Certificate	NL0013081227	AEX 540.4TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012904221	AEX 540.6TRLOPENH	EUR											
Certificate	NL0013080179	AEX 540.6TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012902704	AEX 540.7TL OPENH	EUR											
Certificate	NL0013007099	AEX 540.7TS OPENB	EUR	3,1640	3,1640	3,1640			3,1640					
Certificate	NL0013008394	AEX 540.98S OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012905574	AEX 541.1TRLOPENH	EUR											
Certificate	NL0013080161	AEX 541.1TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	LU1840398421	AEX 541.2TC1OPENS	EUR											
Certificate	NL0013007107	AEX 541.2TS OPENB	EUR	2,4290	3,2140	2,4290	22366,7000	4	3,2140	8300				
Certificate	DE000CJ3NTV9	AEX 541.3TL OPENZ	EUR											
Certificate	NL0013079940	AEX 541.4TS OPENH	EUR	2,7900	3,3700	2,7500	18861,7400	7	3,3700	6642				
Certificate	NL0012905566	AEX 541.6TRLOPENH	EUR											
Certificate	NL0013080153	AEX 541.6TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012902696	AEX 541.7TL OPENH	EUR											
Certificate	NL0013007115	AEX 541.7TS OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013008402	AEX 541.98S OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012905558	AEX 542.1TRLOPENH	EUR											
Certificate	NL0013080146	AEX 542.1TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013006380	AEX 542.2TS OPENB	EUR	2,8170	3,3120	2,7020	165567,3000	2	3,3120	59999				
Certificate	NL0013079932	AEX 542.4TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP6NNN2	AEX 542.5TL OPENC	EUR											
Certificate	NL0013080138	AEX 542.6TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012902688	AEX 542.7TL OPENH	EUR											
Certificate	NL0013006398	AEX 542.7TS OPENB	EUR	3,3630	3,3630	3,3630			3,3630					
Certificate	NL0013008410	AEX 542.98S OPENB	EUR	2,4250	2,9300	2,4200	970,0000	1	2,9300	400				
Certificate	NL0013080120	AEX 543.1TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013006406	AEX 543.2TS OPENB	EUR	3,4130	3,4130	3,4130			3,4130					
Certificate	NL0013079015	AEX 543.4TS OPENH	EUR	2,7800	3,5500	2,7400	10827,8000	3	3,5500	3845				
Certificate	NL0013080112	AEX 543.6TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013008428	AEX 543.98S OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013080104	AEX 544.1TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013006414	AEX 544.2TS OPENB	EUR	2,7990	3,5140	2,7990	10289,6000	5	3,5140	3400				
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013079007	AEX 544.4TS OPENH	EUR	2,9900	3,6600	2,9900	598,0000	1	3,6600	200				
Certificate	NL0013080096	AEX 544.6TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013008436	AEX 544.98S OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013080088	AEX 545.1TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013006422	AEX 545.2TS OPENB	EUR	3,6140	3,6140	3,6140			3,6140					
Certificate	NL0013006810	AEX 545.3BS OPENB	EUR	2,5450	3,1800	2,3450	349981,8500	42	3,1750	138955				
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR	2,6200	3,1200	2,6200	5,2400	1	3,1200	2				
Certificate	NL0013078991	AEX 545.4TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013079478	AEX 545.6TRSOPENH	EUR	2,6200	3,1700	2,4200	16531,0000	7	3,1700	5800				
Certificate	NL0013006828	AEX 545.8BS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013079460	AEX 546.1TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013006430	AEX 546.2TS OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013006836	AEX 546.3BS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013078983	AEX 546.4TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VA7TD28	AEX 546.5TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013079452	AEX 546.6TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013006844	AEX 546.8BS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013079445	AEX 547.1TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013005291	AEX 547.2TS OPENB	EUR	3,0530	3,8130	3,0530	448905,8300	7	3,8130	140011				
Certificate	NL0013006067	AEX 547.3BS OPENB	EUR	2,8100	3,3700	2,8100	17826,0000	2	3,3700	6300				
Certificate	NL0013078975	AEX 547.4TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VA7TB4	AEX 547.5TS OPENV	EUR	3,3410	3,3410	3,3410			3,3410					
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013079437	AEX 547.6TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013005309	AEX 547.7TS OPENB	EUR	3,3640	3,8990	3,3640	213840,0000	4	3,8640	60000				
Certificate	NL0013006075	AEX 547.8BS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013079429	AEX 548.1TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013005317	AEX 548.2TS OPENB	EUR	3,9140	3,9140	3,9140			3,9140					
Certificate	NL0013006083	AEX 548.3BS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013078967	AEX 548.4TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078355	AEX 548.5TRSOPENH	EUR	3,0000	3,5000	2,8800	45125,0000	14	3,4300	15100				
Certificate	DE000VA7TBH0	AEX 548.5TS OPENV	EUR	3,4410	3,4410	3,4410			3,4410					
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013005325	AEX 549.2TS OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013006091	AEX 549.3BS OPENB	EUR	2,7400	3,5700	2,7400	15775,9900	5	3,5700	5296				
Certificate	NL0013078959	AEX 549.4TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013078330	AEX 549.5TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VA7TBK4	AEX 549.5TS OPENV	EUR	3,5410	3,5410	3,5410			3,5410					
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013005333	AEX 550.2TS OPENB	EUR	3,4460	4,1160	3,4460	8636,4000	2	4,1160	2400				
Certificate	NL0013006109	AEX 550.3BS OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013078942	AEX 550.4TS OPENH	EUR	3,6000	4,2800	3,6000	15500,0000	3	4,2600	4000				
Certificate	NL0013078314	AEX 550.5TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VA7TBM0	AEX 550.5TS OPENV	EUR	3,6410	3,6410	3,6410			3,6410					
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013005010	AEX 551.2BS OPENB	EUR	3,1780	3,7650	3,1780	1747,9000	1	3,7650	550				
Certificate	NL0013005341	AEX 551.2TS OPENB	EUR	3,5520	4,2170	3,5520	1424,8000	2	4,2170	400				
Certificate	NL0012907802	AEX 551.4TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013078298	AEX 551.5TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VA7TBN8	AEX 551.5TS OPENV	EUR	3,7410	3,7410	3,7410			3,7410					
Certificate	NL0013005028	AEX 551.7BS OPENB	EUR	3,8140	3,8140	3,8140			3,8140					
Certificate	NL0013005036	AEX 552.2BS OPENB	EUR	3,8640	3,8640	3,8640			3,8640					
Certificate	NL0013005358	AEX 552.2TS OPENB	EUR	4,3180	4,3180	4,3180			4,3180					
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013078272	AEX 552.5TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VA7TBP3	AEX 552.5TS OPENV	EUR	3,8410	3,8410	3,8410			3,8410					
Certificate	NL0013005044	AEX 553.2BS OPENB	EUR	3,9640	3,9640	3,9640			3,9640					
Certificate	NL0013005366	AEX 553.2TS OPENB	EUR	4,4190	4,4190	4,4190			4,4190					
Certificate	NL0013078934	AEX 553.4TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013078256	AEX 553.5TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VA7TBR9	AEX 553.5TS OPENV	EUR	3,9410	3,9410	3,9410			3,9410					
Certificate	DE000CV8B9P6	AEX 553.9TS OPENZ	EUR	3,2790	3,2790	3,2790	3448,4300	4	3,9700	1040				
Certificate	NL0013005374	AEX 554.2TS OPENB	EUR	4,2250	4,5200	3,9550	3084,2500	4	4,5200	725				
Certificate	NL0012895908	AEX 554.4TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012995286	AEX 554.5BS OPENB	EUR	3,8040	4,0990	3,5790	739,3000	2	4,0990	200				
Certificate	NL0012896989	AEX 554.5TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012994958	AEX 554.7TS OPENB	EUR	4,3080	5,0930	4,2830	1842,4400	2	5,0930	430				
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012895890	AEX 555.4TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012995294	AEX 555.5BS OPENB	EUR	3,9200	4,1990	3,9150	980,0000	1	4,1990	250				
Certificate	DE000VAD67P4	AEX 555.7TS OPENV	EUR	3,4430	4,0370	3,1770	183160,1700	137	4,0370	51815				
Certificate	DE000CV8B9Q4	AEX 555.9TS OPENZ	EUR	3,5900	4,1690	3,5900	179,5000	1	4,1690	50				
Certificate	NL0012902571	AEX 556.1TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012995302	AEX 556.5BS OPENB	EUR	3,6640	4,2990	3,6640	1352,4000	2	4,2990	350				
Certificate	NL0012994974	AEX 556.7TS OPENB	EUR	5,2960	5,2960	5,2960			5,2960					
Certificate	DE000VAD67R0	AEX 556.7TS OPENV	EUR	4,1370	4,1370	4,1370			4,1370					
Certificate	NL0012895270	AEX 556.8TRSOPENH	EUR	3,7000	4,2600	3,7000	75425,0000	16	4,2600	20000				
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012895874	AEX 557.4TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012994610	AEX 557.5BS OPENB	EUR	4,3930	4,3930	4,3930			4,3930					
Certificate	NL0012900823	AEX 557.7TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VAD67T6	AEX 557.7TS OPENV	EUR	4,2370	4,2370	4,2370			4,2370					
Certificate	DE000CJ3NX05	AEX 558.1TS OPENZ	EUR	4,3790	4,3790	4,3790			4,3790					
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012903744	AEX 558.4TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012994628	AEX 558.5BS OPENB	EUR	3,7380	4,4930	3,7380	6828,0600	2	4,4930	1620				
Certificate	NL0012906283	AEX 558.6TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012994990	AEX 558.7TS OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VAD67V2	AEX 558.7TS OPENV	EUR	4,3370	4,3370	4,3370			4,3370					
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012895262	AEX 559.3TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012994636	AEX 559.5BS OPENB	EUR	4,5920	4,5920	4,5920			4,5920					
Certificate	NL0012995005	AEX 559.7TS OPENB	EUR	5,2510	5,6010	5,2510	99769,0000	1	5,6010	19000				
Certificate	DE000VAD67X8	AEX 559.7TS OPENV	EUR	4,4360	4,4360	4,4360			4,4360					
Certificate	DE000CV8B8R4	AEX 559.9TS OPENZ	EUR	4,5610	4,5610	4,5610			4,5610					
Certificate	NL0012902563	AEX 560.1TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CV8B8383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0012994644	AEX 560.5BS OPENB	EUR	4,6920	4,6920	4,6920			4,6920					
Certificate	NL0012995013	AEX 560.7TS OPENB	EUR	4,9830	5,7030	4,9830	263228,5000	5	5,7030	52000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGD723	AEX 560.7TS OPENV	EUR	4,5360	4,5360	4,5360			4,5360					
Certificate	NL0012895239	AEX 560.8TRSOPENH	EUR	4,2700	4,6600	4,2700	427,0000	1	4,6600	100				
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013079700	AEX 561.6TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VAGD5A0	AEX 561.7TS OPENV	EUR	4,6320	4,6320	4,6320			4,6320					
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012895213	AEX 561.8TRSOPENH	EUR	4,4500	4,7600	4,4500	164,6500	1	4,7600	37				
Certificate	DE000CV8B8S2	AEX 561.9TS OPENZ	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012895841	AEX 562.4TS OPENH	EUR	4,9100	5,4500	4,9100	491,0000	1	5,4500	100				
Certificate	NL0012902555	AEX 562.5TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VAGD5B8	AEX 562.7TS OPENV	EUR	4,7310	4,7310	4,7310			4,7310					
Certificate	NL0012938708	AEX 563.2TRSOPENH	EUR	4,1400	5,0000	4,1400	564,0000	2	4,9100	130				
Certificate	NL0012989495	AEX 563.4BS OPENB	EUR	4,2160	4,9860	4,2160	398,8600	2	4,9860	85				
Certificate	NL0012994461	AEX 563.6TS OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	4,8310	4,8310	4,8310			4,8310					
Certificate	DE000CV8AYJ4	AEX 563.7TS OPENZ	EUR	4,9370	4,9370	4,9370			4,9370					
Certificate	NL0012989503	AEX 563.9BS OPENB	EUR	4,2860	5,0360	4,2860	23717,9900	6	5,0360	5500				
Certificate	NL0012994172	AEX 564.1TS OPENB	EUR	6,0520	6,0520	6,0520			6,0520					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012989511	AEX 564.4BS OPENB	EUR	5,0860	5,0860	5,0860			5,0860					
Certificate	NL0012937825	AEX 564.5TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012994180	AEX 564.6TS OPENB	EUR	6,1030	6,1030	6,1030			6,1030					
Certificate	NL0012938674	AEX 564.7TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	4,9310	4,9310	4,9310			4,9310					
Certificate	NL0012989529	AEX 564.9BS OPENB	EUR	5,1360	5,1360	5,1360			5,1360					
Certificate	NL0012988992	AEX 565.2TS OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012903736	AEX 565.4TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012902530	AEX 565.5TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV8AX75	AEX 565.6TS OPENZ	EUR	5,1310	5,1310	5,1310			5,1310					
Certificate	NL0012989537	AEX 565.9BS OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0012989016	AEX 566.2TS OPENB	EUR	6,2610	6,2610	6,2610			6,2610					
Certificate	NL0012903728	AEX 566.4TS OPENH	EUR	5,5000	5,8600	5,5000	4125,0000	1	5,8600	750				
Certificate	NL0012938633	AEX 566.7TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012989545	AEX 566.9BS OPENB	EUR	5,3340	5,3340	5,3340			5,3340					
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012905913	AEX 567.5TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CV8AX83	AEX 567.6TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012937445	AEX 567.9TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012989032	AEX 568.2TS OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0012902514	AEX 568.5TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012937783	AEX 568.5TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012988810	AEX 568.8BS OPENB	EUR	5,5280	5,5280	5,5280			5,5280					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012904213	AEX 568.9TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012988828	AEX 569.3BS OPENB	EUR	5,0130	5,5780	4,9460	19299,2500	8	5,5780	3700				
Certificate	NL0012903710	AEX 569.4TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012860340	AEX 569.6TRSOPENH	EUR	4,9900	5,5400	4,7600	11640,6700	53	5,5400	2264				
Certificate	NL0012988562	AEX 569.6TS OPENB	EUR	6,6140	6,6140	6,6140			6,6140					
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	4,8700	5,2400	4,8700	803,5500	1	5,2400	165				
Certificate	DE000CV8B722	AEX 569.8TS OPENZ	EUR	5,2640	5,5510	5,2640	4211,2000	1	5,5510	800				
Certificate	NL0012849558	AEX 570.4TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012903702	AEX 570.4TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012792675	AEX 570.8BS OPENB	EUR	5,7220	5,7220	5,7220			5,7220					
Certificate	NL0012849541	AEX 570.9TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012586895	AEX 570.9TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012988596	AEX 571.1TS OPENB	EUR	6,7660	6,7660	6,7660			6,7660					
Certificate	NL0012982086	AEX 571.3BS OPENB	EUR	5,7760	5,7760	5,7760			5,7760					
Certificate	NL0012792329	AEX 571.3TS OPENB	EUR	6,7540	6,7540	6,7540			6,7540					
Certificate	DE000CE6F9N5	AEX 571.3TS OPENZ	EUR	5,7030	5,7030	5,7030			5,7030					
Certificate	NL0012849533	AEX 571.4TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012988604	AEX 571.6TS OPENB	EUR	6,6970	6,8170	6,6820	3348,5000	1	6,8170	500				
Certificate	NL0012791685	AEX 571.7TS OPENB	EUR	6,8010	6,8010	6,8010			6,8010					
Certificate	NL0012175699	AEX 571.9TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012903991	AEX 572.3TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012262042	AEX 572.6TS OPENB	EUR	6,8780	6,8780	6,8780			6,8780					
Certificate	NL0012535876	AEX 572.6TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012903983	AEX 572.8TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012982102	AEX 573.3BS OPENB	EUR	5,9750	5,9750	5,9750			5,9750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012860316	AEX 573.5TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CV8AU03	AEX 573.7TS OPENZ	EUR	5,8030	5,9350	5,8030	580,3000	1	5,9350	100				
Certificate	NL0012860589	AEX 574.1TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012591036	AEX 574.8TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012849525	AEX 574.8TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CE6CGN4	AEX 575.1TS OPENZ	EUR	6,0820	6,0820	6,0820			6,0820					
Certificate	NL0012903975	AEX 575.3TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012982698	AEX 575.5BS OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012982987	AEX 575.5TS OPENB	EUR	7,2160	7,2160	7,2160			7,2160					
Certificate	NL0012535868	AEX 575.5TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012175681	AEX 575.7TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012982706	AEX 575.9BS OPENB	EUR	6,2390	6,2390	6,2390			6,2390					
Certificate	NL0012910046	AEX 576.4TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012903694	AEX 576.4TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012983233	AEX 576.6TS OPENB	EUR	7,3220	7,3220	7,3220			7,3220					
Certificate	NL0012507156	AEX 576.8BS OPENB	EUR	5,7320	6,3270	5,7220	57750,0500	9	6,3270	9630				
Certificate	NL0012904205	AEX 576.9TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CE6F9P0	AEX 577.3TS OPENZ	EUR	6,2940	6,2940	6,2940			6,2940					
Certificate	NL0012863591	AEX 577.7TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012212971	AEX 577.9TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012983266	AEX 578.1TS OPENB	EUR	7,4740	7,4740	7,4740			7,4740					
Certificate	NL0012582019	AEX 578.2TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012910038	AEX 578.9TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CE6F9Q8	AEX 579.2TS OPENZ	EUR	6,4930	6,4930	6,4930			6,4930					
Certificate	NL0013078926	AEX 579.4TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012905541	AEX 579.8TRSOPENH	EUR	5,8000	6,5400	5,8000	2900,0000	1	6,5400	500				
Certificate	NL0012551626	AEX 580.2TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012861934	AEX 580.4TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CE6F9R6	AEX 581.2TS OPENZ	EUR	6,6920	6,6920	6,6920			6,6920					
Certificate	NL0012527030	AEX 581.4TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012862700	AEX 582.1TRSOPENH	EUR	6,2000	6,7700	6,2000	6,2000	1	6,7700	1				
Certificate	NL0012987804	AEX 582.1TS OPENB	EUR	7,2960	7,8910	7,2960	28240,0000	4	7,8910	3750				
Certificate	NL0012312102	AEX 582.6TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CV88NYS	AEX 582.7TS OPENZ	EUR											
Certificate	DE000CE6C816	AEX 583.1TS OPENZ	EUR	6,4590	6,8790	6,4590	258,3600	1	6,8790	40				
Certificate	NL0012903686	AEX 583.4TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012265425	AEX 583.6BS OPENB	EUR	7,0040	7,0040	7,0040			7,0040					
Certificate	NL0012907265	AEX 583.8TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012862692	AEX 584.6TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0011589312	AEX 584.6TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012551600	AEX 585.1TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CE6F9S4	AEX 585.2TS OPENZ	EUR	7,0920	7,0920	7,0920			7,0920					
Certificate	NL0012307292	AEX 585.5TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012903967	AEX 585.8TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012174106	AEX 586.2TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CE6F9T2	AEX 587.2TS OPENZ	EUR	7,2910	7,2910	7,2910			7,2910					
Certificate	NL0012545784	AEX 587.3TRSOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012892459	AEX 587.8TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012305759	AEX 588.3TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012201446	AEX 588.4TRSOPENH	EUR	7,4000	7,4100	7,4000	1850,0000	1	7,4100	250				
Certificate	NL0012609424	AEX 588.7TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CE6F9U0	AEX 589.2TS OPENZ	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012907257	AEX 589.8TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012178487	AEX 590.1TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012594055	AEX 590.8TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012537591	AEX 591.1TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CE6CGN4	AEX 591.1TS OPENZ	EUR	7,0900	7,7320	6,9410	1364,3900	7	7,6790	193				
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012903678	AEX 591.4TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012924930	AEX 592.9TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012557532	AEX 593.1TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CE6F9V8	AEX 593.2TS OPENZ	EUR	7,8910	7,8910	7,8910			7,8910					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012903660	AEX 594.4TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900					

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	NL0012903959	AEX 594.8TRSOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CE6F9W6	AEX 595.2TS OPENZ	EUR	8,0910	8,0910	8,0910			8,0910					
Certificate	NL0012200539	AEX 596.4TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012560767	AEX 596.4TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CE6F9X4	AEX 597.2TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012903942	AEX 597.8TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012200141	AEX 598.6TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CE6CPT2	AEX 599.3TS OPENZ	EUR	8,5010	8,5010	8,5010			8,5010					
Certificate	NL0012903652	AEX 599.4TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012849517	AEX 599.5TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012548663	AEX 599.7TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012559116	AEX 601.1TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CE6F9Y2	AEX 601.5TS OPENZ	EUR	8,7140	8,7140	8,7140			8,7140					
Certificate	NL0012860266	AEX 601.6TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013003775	AEX 601.9TS OPENB	EUR	8,9190	9,3140	8,9190	89,1900	1	9,3140	10				
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012903645	AEX 602.4TS OPENH	EUR	9,1700	9,5000	9,1700	917,0000	1	9,5000	100				
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CE6F9Z9	AEX 603.5TS OPENZ	EUR	8,9130	8,9130	8,9130			8,9130					
Certificate	NL0012203913	AEX 603.8TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012927214	AEX 604.8TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CE6FA00	AEX 605.5TS OPENZ	EUR	9,1130	9,1130	9,1130			9,1130					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012851166	AEX 606.9TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CE6CST6	AEX 607.4TS OPENZ	EUR	9,3030	9,3030	9,3030			9,3030					
Certificate	NL0012864003	AEX 607.7TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000VA4YQZ7	AEX 607.7TS OPENV	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013003783	AEX 607.8TS OPENB	EUR	9,9140	9,9140	9,9140			9,9140					
Certificate	NL0011047618	AEX 608.8TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000VA4YSH1	AEX 609.3TS OPENV	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CE6FA18	AEX 609.5TS OPENZ	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR											
Certificate	DE000VA4YSJ7	AEX 610.3TS OPENV	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012523534	AEX 610.6TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CE6FA26	AEX 611.5TS OPENZ	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	DE000VA4YVWU6	AEX 612.1TS OPENV	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012237655	AEX 612.6TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VA4Y1Q2	AEX 612.8TS OPENV	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CE6FA34	AEX 613.5TS OPENZ	EUR	9,9140	9,9140	9,9140			9,9140					
Certificate	NL0012892442	AEX 615.2TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012903637	AEX 615.4TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CE6CKY6	AEX 615.5TS OPENZ	EUR	10,1140	10,1140	10,1140			10,1140					
Certificate	NL0013003791	AEX 615.7TS OPENB	EUR	10,7130	10,7130	10,7130			10,7130					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR											
Certificate	DE000CE6FA42	AEX 617.6TS OPENZ	EUR	10,3260	10,3260	10,3260			10,3260					
Certificate	NL0013078918	AEX 618.4TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CE6FA59	AEX 619.6TS OPENZ	EUR	10,5260	10,5260	10,5260			10,5260					
Certificate	NL0012602171	AEX 620.5TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012309462	AEX 621.1TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012507172	AEX 621.4BS OPENB	EUR	10,2090	10,7800	10,2090	51,0500	1	10,7800	5				
Certificate	DE000CE6FA67	AEX 621.6TS OPENZ	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	NL0012903629	AEX 623.4TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CE6EY37	AEX 623.5TS OPENZ	EUR	10,9150	10,9150	10,9150			10,9150					
Certificate	NL0012905905	AEX 625.4TRSOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013003809	AEX 625.6TS OPENB	EUR	11,7120	11,7120	11,7120			11,7120					
Certificate	NL0012212948	AEX 626.2TS OPENH	EUR	11,3200	11,9400	11,3000	88851,1000	78	11,9000	7652				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV424G2	AEX 628.9TS OPENZ	EUR	11,4590	11,4590	11,4590			11,4590					
Certificate	NL0012903611	AEX 629.3TS OPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CE6E228	AEX 631.1TS OPENZ	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	NL0012534473	AEX 631.8TRSOPEH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0013078900	AEX 632.4TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012562748	AEX 634.7TS OPENH	EUR	12,4600	12,7800	12,4600	872,2000	1	12,7800	70				
Certificate	DE000CV42AT9	AEX 634.7TS OPENZ	EUR	12,0390	12,0390	12,0390			12,0390					
Certificate	NL0013078058	AEX 635.9TRSOPEH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000CV42GV2	AEX 636.8TS OPENZ	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	NL0013078041	AEX 637.9TRSOPEH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013003817	AEX 638.5TS OPENB	EUR	13,0120	13,0120	13,0120			13,0120					
Certificate	DE000CE6F2G4	AEX 639.1TS OPENZ	EUR	12,4780	12,4780	12,4780			12,4780					
Certificate	NL0012545776	AEX 639.7TRSOPEH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0012243075	AEX 639.8TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CV42BX9	AEX 640.7TS OPENZ	EUR	12,6410	12,6410	12,6410			12,6410					
Certificate	NL0012611842	AEX 642.3TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000CV42GW0	AEX 642.8TS OPENZ	EUR	12,8470	12,8470	12,8470			12,8470					
Certificate	NL0013078033	AEX 643.9TRSOPEH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012789689	AEX 644.4BS OPENB	EUR	12,5140	13,0840	12,5140	102285,8000	3	13,0840	7850				
Certificate	DE000CV42LKS	AEX 644.9TS OPENZ	EUR	13,0530	13,0530	13,0530			13,0530					
Certificate	NL0012920185	AEX 646.9TRSOPEH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CE6F4L0	AEX 647.1TS OPENZ	EUR	13,2810	13,2810	13,2810			13,2810					
Certificate	DE000CV42MT4	AEX 649.1TS OPENZ	EUR	13,4790	13,4790	13,4790			13,4790					
Certificate	NL0012308324	AEX 649.7TS OPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0013078025	AEX 649.9TRSOPEH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CV42MU2	AEX 651.1TS OPENZ	EUR	13,6780	13,6780	13,6780			13,6780					
Certificate	NL0012523021	AEX 652.6TRSOPEH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000CV42P62	AEX 653.2TS OPENZ	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	NL0012849491	AEX 653.7TRSOPEH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0012557995	AEX 654.1TS OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CV42P70	AEX 655.2TS OPENZ	EUR	14,0840	14,0840	14,0840			14,0840					
Certificate	NL0013003825	AEX 656.3TS OPENB	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0012308290	AEX 661.3TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0012543169	AEX 661.5TRSOPEH	EUR	14,3900	14,6800	14,3900	3237,7500	1	14,6800	225				
Certificate	DE000CV88X09	AEX 663.2TS OPENZ	EUR	14,8850	14,8850	14,8850			14,8850					
Certificate	NL0012543151	AEX 665.4TRSOPEH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0011229281	AEX 670.1TS OPENH	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000CV87MP7	AEX 671.2TS OPENZ	EUR	15,6840	15,6840	15,6840			15,6840					
Certificate	NL0012547590	AEX 671.4TRSOPEH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013078017	AEX 675.9TRSOPEH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0012308274	AEX 676.8TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	DE000CV8AFE4	AEX 679.5TS OPENZ	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	NL0012550214	AEX 683.4TRSOPEH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0012308258	AEX 684.6TS OPENH	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000CV88CK7	AEX 687.1TS OPENZ	EUR	17,2750	17,2750	17,2750			17,2750					
Certificate	NL0013078009	AEX 687.9TRSOPEH	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	NL0013077993	AEX 691.9TRSOPEH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0013078892	AEX 692.4TS OPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0012556500	AEX 697.3TRSOPEH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0012600100	AEX 700.9TS OPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0012431274	AEX 702.1TS OPENH	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000CV88L37	AEX 703.6TS OPENZ	EUR	18,9260	18,9260	18,9260			18,9260					
Certificate	NL0013077985	AEX 703.9TRSOPEH	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0013078884	AEX 712.4TS OPENH	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	NL0012916209	AEX 715.5TRSOPEH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0012523526	AEX 717.9TS OPENH	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	DE000CV88X17	AEX 719.6TS OPENZ	EUR	20,5290	20,5290	20,5290			20,5290					
Certificate	NL0012526396	AEX 722.4TS OPENH	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0012527337	AEX 726.4TS OPENH	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	NL0013078876	AEX 732.4TS OPENH	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	DE000CV8A8W5	AEX 735.6TS OPENZ	EUR	22,1290	22,1290	22,1290			22,1290					
Certificate	NL0013078868	AEX 744.4TS OPENH	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0012606479	AEX 750.7TS OPENH	EUR	24,5100	24,5100	24,5100			24,5100					
Certificate	NL0012551576	AEX 754.1TS OPENH	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	NL0012904569	AEX 763.3TS OPENH	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	NL0012851141	AEX 774.3TS OPENH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	FR0013123270	AEX75 SHROPENS	EUR											
Certificate	DE000CE68UD8	AEXG8 LEVOPENZ	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CNGJH55	AEXG8 LEVOPENZ	EUR	14,7400	15,3000	13,1950	3657,5000	5	13,1950	250				
Certificate	DE000CE68UC0	AEXG8 LEVOPENZ	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CNGJHT3	AEXG8 LEVOPENZ	EUR	1,2430	1,2430	1,0230	4682,5600	4	1,0230	4140				
Certificate	DE000CE68UE6	AEXG8 LEVOPENZ	EUR	11,7800	11,7800	11,7800			11,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BUH9	AEKG8 SHROPENZ	EUR	1,3540	1,3540	1,3540			1,3540					
Certificate	DE000CE6BUJ5	AEKG8 SHROPENZ	EUR	0,2340	0,2340	0,2340			0,2340					
Certificate	DE000CE6BUF3	AEKG8 SHROPENZ	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CE6BUG1	AEKG8 SHROPENZ	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,9900	10,9900	10,9200			10,9200					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012538656	AGEAS 38TL OPENH	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	NL0009998855	AGEAS 0.93TL OPENB	EUR	4,4300	4,4300	4,4100			4,4100					
Certificate	NL0011041538	AGEAS 11.1TL OPENH	EUR	3,4100	3,4100	3,3800			3,3800					
Certificate	NL0010284295	AGEAS 14.3TL OPENB	EUR	32,0500	32,0500	31,8200			31,8200					
Certificate	NL0011041520	AGEAS 15.3TL OPENH	EUR	3,0300	3,0300	3,0000			3,0000					
Certificate	NL0011041512	AGEAS 17.4TL OPENH	EUR	2,8300	2,8300	2,8000			2,8000					
Certificate	NL0011041496	AGEAS 21.6TL OPENH	EUR	2,4500	2,4500	2,4100			2,4100					
Certificate	NL0010913026	AGEAS 22.2TL OPENB	EUR	24,0000	24,0000	23,7600			23,7600					
Certificate	NL0011895131	AGEAS 22.7TL OPENH	EUR	2,3400	2,3400	2,3100			2,3100					
Certificate	NL0011041488	AGEAS 23.7TL OPENH	EUR	2,2600	2,2600	2,2200			2,2200					
Certificate	NL0011895115	AGEAS 24.8TL OPENH	EUR	2,1500	2,1500	2,1200			2,1200					
Certificate	NL0011895107	AGEAS 25.3TL OPENH	EUR	2,1100	2,1100	2,0700			2,0700					
Certificate	DE000CR4J5T0	AGEAS 25.9TL OPENZ	EUR	17,8600	17,8600	17,5500			17,5500					
Certificate	NL0011972369	AGEAS 26.9TL OPENH	EUR	1,9600	1,9600	1,9300			1,9300					
Certificate	NL0011993449	AGEAS 29.9TL OPENH	EUR	1,6800	1,6800	1,6500			1,6500					
Certificate	NL0012048961	AGEAS 31.7TL OPENH	EUR	1,5200	1,5200	1,4800			1,4800					
Certificate	NL0012311708	AGEAS 33.5TL OPENH	EUR	1,3400	1,3400	1,3000			1,3000					
Certificate	NL0012365761	AGEAS 34.4TL OPENH	EUR	1,2600	1,2600	1,2200			1,2200					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.6TL OPENH	EUR	1,1500	1,1500	1,1100			1,1100					
Certificate	NL0012499578	AGEAS 36.5TL OPENB	EUR	11,2700	11,2700	11,0300			11,0300					
Certificate	NL0012431506	AGEAS 36.5TL OPENH	EUR	1,0700	1,0700	1,0400			1,0400					
Certificate	NL0012582738	AGEAS 39.5TL OPENH	EUR	0,8000	0,8000	0,7600			0,7600					
Certificate	NL0012926885	AGEAS 41.5TL OPENH	EUR	0,6100	0,6100	0,5800	880,0000	2	0,5800	1500				
Certificate	DE000CV8A6M0	AGEAS 41.8TL OPENZ	EUR	0,4150	0,4300	0,3450	2340,0000	2	0,3550	6000				
Certificate	NL0012932305	AGEAS 43.5TL OPENH	EUR											
Certificate	NL0012906911	AGEAS 44.5TL OPENH	EUR											
Certificate	NL0012581839	AGEAS 47.3TS OPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0012524946	AGEAS 48.6TS OPENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	NL0010131561	AGEAS 5.88TL OPENB	EUR	39,8200	39,8200	39,5900			39,5900					
Certificate	NL0012555361	AGEAS 52.6TS OPENH	EUR	1,4900	1,5100	1,4900			1,5100					
Certificate	DE000CK6UYT8	AGEAS 9.38TL OPENZ	EUR	34,5950	34,5950	34,2850			34,2850					
Certificate	NL0010254314	AGEAS11.13TL OPENB	EUR	34,9700	34,9700	34,7400			34,7400					
Certificate	NL0010281358	AGEAS12.74TL OPENB	EUR	33,5000	33,5000	33,2700			33,2700					
Certificate	NL0010379285	AGEAS16.11TL OPENB	EUR	30,3900	30,3900	30,1500			30,1500					
Certificate	NL0011646880	AGEAS18.49BL OPENB	EUR	25,6700	25,6700	25,4300			25,4300					
Certificate	NL0010895819	AGEAS18.54TL OPENB	EUR	27,2500	27,2500	27,0100			27,0100					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.13TL OPENB	EUR	25,8400	25,8400	25,6000			25,6000					
Certificate	NL0011899984	AGEAS20.66BL OPENB	EUR	23,4100	23,4100	23,1700			23,1700					
Certificate	DE000CR4GVC7	AGEAS21.75TL OPENZ	EUR	22,0150	22,0150	21,7050			21,7050					
Certificate	NL0010926168	AGEAS24.32TL OPENB	EUR	22,1200	22,1200	21,8800			21,8800					
Certificate	NL0011636535	AGEAS24.94BL OPENB	EUR	19,2200	19,2200	18,9800			18,9800					
Certificate	NL0011915970	AGEAS26.35TL OPENB	EUR	20,3000	20,3000	20,0600			20,0600					
Certificate	NL0000075752	AGEAS26.6TS OPENB	EUR	25,1350	25,1550	25,1350			25,1550					
Certificate	DE000CR6X825	AGEAS27.41TL OPENZ	EUR	16,3500	16,3500	16,0400			16,0400					
Certificate	NL0012030233	AGEAS28.39TL OPENB	EUR	18,4900	18,4900	18,2500			18,2500					
Certificate	DE000CV508W8	AGEAS29.35TL OPENZ	EUR	2,8850	2,8850	2,8250			2,8250					
Certificate	NL0012033310	AGEAS30.45TL OPENB	EUR	16,6600	16,6600	16,4200			16,4200					
Certificate	DE000CD63LD4	AGEAS31.37TL OPENZ	EUR	12,3900	12,3900	12,0800			12,0800					
Certificate	NL0012259394	AGEAS32.49TL OPENB	EUR	14,8400	14,8400	14,6000			14,6000					
Certificate	DE000CD640E9	AGEAS33.36TL OPENZ	EUR	10,4100	10,4100	10,1000			10,1000					
Certificate	DE000CE6DUW4	AGEAS35.34TL OPENZ	EUR	1,6850	1,6850	1,6250			1,6250					
Certificate	NL0012276745	AGEAS35.41BL OPENB	EUR	8,6600	8,6600	8,4200			8,4200					
Certificate	NL0012489090	AGEAS37.47BL OPENB	EUR	6,6100	6,6100	6,3700	325,0000	1	6,3700	50				
Certificate	DE000CE6EYV6	AGEAS37.82TL OPENZ	EUR	1,1950	1,1950	1,1350			1,1350					
Certificate	NL0012693576	AGEAS38.49TL OPENB	EUR	9,5000	9,5000	9,2600			9,2600					
Certificate	NL0012774327	AGEAS39.49BL OPENB	EUR	4,5800	4,5800	4,3400			4,3400					
Certificate	DE000CV87QL7	AGEAS39.81TL OPENZ	EUR	0,8050	0,8050	0,7450			0,7450					
Certificate	NL0012785695	AGEAS40.48TL OPENB	EUR	7,7300	7,7300	7,4900			7,4900					
Certificate	NL0012979660	AGEAS41.51BL OPENB	EUR	2,5700	2,5700	2,3300			2,3300					
Certificate	NL0012984066	AGEAS42.47TL OPENB	EUR	5,9500	5,9500	5,7100			5,7100					
Certificate	NL0012985907	AGEAS43.47TL OPENB	EUR											
Certificate	NL0012983886	AGEAS43.51BL OPENB	EUR											
Certificate	NL0013002348	AGEAS44.46TL OPENB	EUR											
Certificate	DE000CJ3NT5E	AGEAS44.79TL 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	NL0013002108	AGEAS45.51BL OPENB	EUR											
Certificate	NL0013009814	AGEAS46.71TS OPENB	EUR	9,6900	9,9000	9,6900			9,9000					
Certificate	NL0012676530	AGEAS48.31BS OPENB	EUR	4,9300	5,1400	4,9300			5,1400					
Certificate	NL0012984116	AGEAS48.71TS OPENB	EUR	11,8800	12,0900	11,8800			12,0900					
Certificate	NL0013002496	AGEAS50.71TS OPENB	EUR	14,2000	14,4100	14,2000			14,4100					
Certificate	NL0012788335	AGEAS51.27BS OPENB	EUR	7,8900	8,1000	7,8900	4821,0000	2		600				
Certificate	DE000CV87580	AGEAS51.64TS OPENZ	EUR	1,6250	1,6950	1,6250			1,6950					
Certificate	NL0012983951	AGEAS54.26BS OPENB	EUR	10,8800	11,0900	10,8800			11,0900					
Certificate	DE000CV892L9	AGEAS56.63TS OPENZ	EUR	2,6250	2,6850	2,6250			2,6850					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,1450	3,1550	3,1450			3,1550					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,7450	2,7550	2,7450			2,7550					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,5550	2,5650	2,5550			2,5650					
Certificate	DE000CJ3N1G8	AGFA 1.92TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0010895843	AGFA 1.98TL OPENB	EUR	2,0550	2,0650	2,0550			2,0650					
Certificate	DE000CV87257	AGFA 2.22TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0011090774	AGFA 2.26TL OPENB	EUR	1,8150	1,8250	1,8150			1,8250					
Certificate	DE000CN6G1K8	AGFA 2.43TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011818141	AGFA 2.51TL OPENB	EUR	1,5850	1,5950	1,5850			1,5950					
Certificate	DE000CD61P28	AGFA 2.64TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012020283	AGFA 2.78TL OPENB	EUR	1,3650	1,3750	1,3650			1,3750					
Certificate	DE000CD636Q1	AGFA 2.85TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012776561	AGFA 2.89TL OPENB	EUR	1,1550	1,1650	1,1550			1,1650					
Certificate	NL0012792865	AGFA 2.99TL OPENB	EUR	1,0650	1,0750	1,0650			1,0750					
Certificate	DE000CV89FM4	AGFA 3.06TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012794713	AGFA 3.08TL OPENB	EUR	0,9750	0,9850	0,9750			0,9850					
Certificate	NL0013008600	AGFA 3.12BL OPENB	EUR	0,7450	0,7650	0,7450			0,7650					
Certificate	NL0012974026	AGFA 3.19TL OPENB	EUR	0,8750	0,8850	0,8750			0,8850					
Certificate	NL0012976369	AGFA 3.29TL OPENB	EUR	0,7850	0,7950	0,7850			0,7950					
Certificate	NL0012976377	AGFA 3.39TL OPENB	EUR	0,6950	0,7050	0,6950			0,7050					
Certificate	NL0012991236	AGFA 3.49TL OPENB	EUR	0,6050	0,6150	0,6050			0,6150					
Certificate	NL0012991673	AGFA 3.59TL OPENB	EUR											
Certificate	DE000CV88255	AGFA 3.59TL OPENZ	EUR											
Certificate	NL0012992507	AGFA 3.69TL OPENB	EUR											
Certificate	NL0012997712	AGFA 3.79TL OPENB	EUR											
Certificate	NL0013009822	AGFA 3.85TS OPENB	EUR	0,5050	0,5050	0,4950			0,4950					
Certificate	NL0013005481	AGFA 4.06TS OPENB	EUR	0,7350	0,7350	0,7250			0,7250					
Certificate	NL0012978688	AGFA 4.26TS OPENB	EUR	0,9650	0,9650	0,9550			0,9550					
Certificate	NL0012978696	AGFA 4.46TS OPENB	EUR	1,1750	1,1750	1,1650			1,1650					
Certificate	DE000CV89SQ8	AGFA 4.47TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013000581	AGFA 4.66TS OPENB	EUR	1,3950	1,3950	1,3850			1,3850					
Certificate	DE000CV8AY58	AGFA 4.93TS OPENZ	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013006513	AGFA 3.316BL OPENB	EUR	0,5450	0,5650	0,5450			0,5650					
Certificate	NL0013006521	AGFA 3.516BL OPENB	EUR	0,3450	0,3650	0,3450			0,3650					
Certificate	NL0013006539	AGFA 3.716BL OPENB	EUR											
Certificate	NL0013006695	AGFA 3.943BS OPENB	EUR	0,2550	0,2550	0,2450			0,2450					
Certificate	NL0013006703	AGFA 4.343BS OPENB	EUR	0,6550	0,6550	0,6450			0,6450					
Certificate	DE000CV8AZK9	AGNIC26.37TL OPENZ	EUR	2,1250	2,1250	2,0950			2,0950					
Certificate	DE000CN6KWL7	AGNIC31.68TL OPENZ	EUR	1,2550	1,2550	1,2250			1,2250					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000CE6BQK1	AHOLD SHROOPENZ	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	77,8250	77,8250	77,8250			77,8250					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	8,9400	8,9500	8,9400			8,9500					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0011260500	AHOLD 14TL OPENB	EUR	29,0350	29,0850	29,0350			29,0850					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CJ3NF3	AHOLD 15TL 1218Z	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VA7PWW4	AHOLD 17TL 0319V	EUR	2,2440	2,2440	2,2440			2,2440					
Certificate	DE000CV8ABE3	AHOLD 17TL 1218Z	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CQ5AOS3	AHOLD 17TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					

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	DE000VA64033	AHOLD 18TL 0319V	EUR	1,3230	1,3230	1,3230			1,3230					
Certificate	DE000VAGT134	AHOLD 18TL 1218V	EUR	1,2890	1,2890	1,2890			1,2890					
Certificate	DE000CV8AP28	AHOLD 18TL 1218Z	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,8750	18,8750	18,8750			18,8750					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0012648711	AHOLD 19BON1218Z	EUR	19,5650	19,5650	19,5650			19,5650					
Certificate	DE000VA7TE15	AHOLD 19TL 0319V	EUR	0,2590	0,2590	0,2590			0,2590					
Certificate	DE000VA7TE26	AHOLD 19TL 1218V	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	19,3750	19,3750	19,3750			19,3750					
Certificate	DE000VA640Y7	AHOLD 20TS 0319V	EUR	1,1790	1,1790	1,1790			1,1790					
Certificate	DE000VA6ED55	AHOLD 20TS 1218V	EUR	1,1510	1,1510	1,1510			1,1510					
Certificate	DE000CP06M66	AHOLD 20TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP06PC0	AHOLD 20TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012795306	AHOLD 21BOC0319Z	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	DE000VA64009	AHOLD 21TS 0319V	EUR	2,1070	2,1070	2,1070			2,1070					
Certificate	DE000VA6EDQ1	AHOLD 21TS 1218V	EUR	0,2095	0,2095	0,2095			0,2095					
Certificate	DE000CP06KU3	AHOLD 21TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP06L42	AHOLD 21TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3NL25	AHOLD 22TS 1218Z	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR											
Certificate	DE000CP06040	AHOLD 22TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CQ5AS34	AHOLD 23TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CQ5AJY7	AHOLD 23TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CJ3NJG1	AHOLD 24TS 1218Z	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CQ5AHC7	AHOLD 24TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CQ5BDR2	AHOLD 24TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CQ5B253	AHOLD 24TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CV8ABG8	AHOLD 26TS 1218Z	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	75,4450	75,4450	75,4450			75,4450					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0010877007	AHOLD 8.3TL OPENB	EUR	11,3900	11,4100	11,3900			11,4100					
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR											
Certificate	NL0010899076	AHOLD 10.1TL OPENB	EUR	46,2250	46,2850	46,2250			46,2850					
Certificate	NL0010898912	AHOLD 11.6TL OPENB	EUR	8,3600	8,3700	8,3600			8,3700					
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	7,8400	7,8500	7,8400			7,8500					
Certificate	DE000CF6DMK6	AHOLD 12.6TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0010914404	AHOLD 12.7TL OPENB	EUR	7,3500	7,3600	7,3500			7,3600					
Certificate	NL0010918538	AHOLD 13.2TL OPENB	EUR	6,8600	6,8700	6,8600			6,8700					
Certificate	DE000CR4H9M9	AHOLD 13.6TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0010921763	AHOLD 13.8TL OPENB	EUR	6,2900	6,3000	6,2900			6,3000					
Certificate	DE000CR4J5V6	AHOLD 14.3TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012497713	AHOLD 14.8TL OPENB	EUR	5,4000	5,4100	5,4000			5,4100					
Certificate	NL0012520340	AHOLD 14.9TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012685010	AHOLD 16.5TL OPENB	EUR	3,7800	3,7900	3,7800			3,7900					
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0012770721	AHOLD 17.4TL OPENB	EUR	2,9500	2,9600	2,9500			2,9600					
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	1,7710	1,7710	1,7710			1,7710					
Certificate	DE000VAGTX96	AHOLD 17.5TL 1218V	EUR	1,7370	1,7370	1,7370			1,7370					
Certificate	NL0012779466	AHOLD 18.3BL OPENB	EUR	1,0200	1,0700	1,0100	41800,0000	8	1,0300	40000				
Certificate	NL0012779839	AHOLD 18.3TL OPENB	EUR	2,1400	2,1600	2,1400	4320,0000	1	2,1500	2000				
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	0,8770	0,8770	0,8770			0,8770					
Certificate	DE000VAGED30	AHOLD 18.5TL 1218V	EUR	0,8420	0,8420	0,8420			0,8420					
Certificate	NL0012648935	AHOLD 19.5BOC1218Z	EUR	19,2850	19,2850	19,2850			19,2850					
Certificate	DE000VA7PWK8	AHOLD 19.5TS 0319V	EUR											
Certificate	DE000VA7WP7	AHOLD 19.5TS 1218V	EUR											
Certificate	NL0013004963	AHOLD 19.7TS OPENB	EUR											
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	DE000VA640Z4	AHOLD 20.5TS 0319V	EUR	1,6330	1,6330	1,6330			1,6330					
Certificate	NL0012792972	AHOLD 20.8BOC1218B	EUR	19,9800	20,0300	19,9800			20,0300					
Certificate	DE000VA64017	AHOLD 21.5TS 0319V	EUR	2,6090	2,6090	2,6090			2,6090					
Certificate	NL0012987937	AHOLD 21.7TS OPENB	EUR	4,3200	4,3200	4,3100			4,3100					
Certificate	NL0012795652	AHOLD 23.5BOC0919Z	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0011656608	AHOLD 23.7TS OPENB	EUR	6,5200	6,5200	6,5100			6,5100					
Certificate	NL0013002983	AHOLD 25.7TS OPENB	EUR	8,6200	8,6200	8,6100			8,6100					

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	NL0011044201	AHOLD 9.87TL OPENH	EUR	9,9700	9,9700	9,9600			9,9600					
Certificate	DE000CE6EH61	AHOLD11.58TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0011044193	AHOLD11.99TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CE6F2D1	AHOLD12.09TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012273940	AHOLD12.35BL OPENB	EUR	6,9500	6,9600	6,9500			6,9600					
Certificate	NL0011044185	AHOLD13.05TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CR4JDR7	AHOLD13.12TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0011442231	AHOLD13.39BL OPENB	EUR	5,8900	5,9100	5,8900			5,9100					
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0011044177	AHOLD14.11TL OPENH	EUR	6,0200	6,0200	6,0100			6,0100					
Certificate	DE000CR6XCT1	AHOLD14.38TL OPENZ	EUR	2,3000	2,3000	2,2750	2300,0000	1	2,2750	1000				
Certificate	NL0011442249	AHOLD14.47BL OPENB	EUR	4,8100	4,8200	4,8100			4,8200					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	4,3820	4,3820	4,3820			4,3820					
Certificate	NL0012501399	AHOLD15.24BL OPENB	EUR	4,0600	4,0700	4,0600			4,0700					
Certificate	DE000CE6EYU8	AHOLD15.29TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VL3TES4	AHOLD15.64TL OPENV	EUR	3,8760	3,8760	3,8760			3,8760					
Certificate	DE000CE6F4G0	AHOLD15.79TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0012509020	AHOLD16.01BL OPENB	EUR	3,3000	3,3100	3,3000			3,3100					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	3,3690	3,3690	3,3690			3,3690					
Certificate	NL0012538649	AHOLD16.27TL OPENH	EUR	4,0100	4,0100	4,0000			4,0000					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	3,4200	3,4500	3,3600	1247,7400	3	3,3600	364				
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	2,8620	2,8620	2,8620			2,8620					
Certificate	NL0012685390	AHOLD16.78BL OPENB	EUR	2,5900	2,6000	2,5900			2,6000					
Certificate	DE000CV4YVR2	AHOLD16.79TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	2,1490	2,1490	2,1490			2,1490					
Certificate	DE000VL7GE54	AHOLD17.21TL OPENV	EUR	2,3570	2,3570	2,3570			2,3570					
Certificate	NL0012583421	AHOLD17.27TL OPENH	EUR	3,0800	3,0800	3,0700			3,0700					
Certificate	DE000VA6AXA9	AHOLD17.65TL OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	1,8520	1,8520	1,8520			1,8520					
Certificate	DE000CV87RC4	AHOLD17.77TL OPENZ	EUR	0,3000	0,3000	0,2850	120,0000	1	0,2850	400				
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	1,1480	1,1480	1,1480			1,1480					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	1,3490	1,3490	1,3490			1,3490					
Certificate	NL0012600886	AHOLD18.26TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	0,5990	0,5990	0,5990			0,5990					
Certificate	DE000CJ3N2Y9	AHOLD18.67TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	0,8590	0,8590	0,8590			0,8590					
Certificate	NL0012904957	AHOLD18.76TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VA6T2K8	AHOLD18.85TL OPENV	EUR											
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	0,4220	0,4220	0,4220			0,4220					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VA7TFP4	AHOLD19.07TL OPENV	EUR											
Certificate	DE000VA7TC66	AHOLD19.37TS OPENV	EUR											
Certificate	DE000VA7PV00	AHOLD19.57TS OPENV	EUR											
Certificate	LU1840348913	AHOLD19.74TCIOPENS	EUR											
Certificate	DE000VA7PSF6	AHOLD19.77TS OPENV	EUR											
Certificate	DE000VAGEHG3	AHOLD19.99TS OPENV	EUR	1,0160	1,0160	1,0160			1,0160					
Certificate	DE000VAGEHH1	AHOLD20.19TS OPENV	EUR	1,2160	1,2160	1,2160			1,2160					
Certificate	NL0012902787	AHOLD20.23TS OPENH	EUR	2,7400	2,7800	2,7400			2,7800					
Certificate	NL0012999031	AHOLD20.33BS OPENB	EUR	1,3500	1,3500	1,3400			1,3400					
Certificate	DE000VAGEHJ7	AHOLD20.39TS OPENV	EUR	1,4160	1,4160	1,4160			1,4160					
Certificate	DE000VAGEHK5	AHOLD20.59TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	LU1817372128	AHOLD20.61TCIOPENS	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012901086	AHOLD20.73TS OPENH	EUR	3,2700	3,3100	3,2700			3,3100					
Certificate	DE000VAGEDG2	AHOLD20.79TS OPENV	EUR	1,8140	1,8140	1,8140			1,8140					
Certificate	DE000VAGEHM1	AHOLD20.99TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VAGEHP4	AHOLD21.19TS OPENV	EUR	2,2140	2,2140	2,2140			2,2140					
Certificate	NL0012900666	AHOLD21.22TS OPENH	EUR	3,8100	3,8500	3,8100			3,8500					
Certificate	DE000VAGEHS8	AHOLD21.39TS OPENV	EUR	2,4140	2,4140	2,4140			2,4140					
Certificate	NL0012936082	AHOLD21.65TS OPENH	EUR	4,2600	4,3000	4,2600			4,3000					
Certificate	DE000CJ3NJT4	AHOLD21.73TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VA4Y154	AHOLD21.85TS OPENV	EUR	2,8080	2,8080	2,8080			2,8080					
Certificate	DE000VAGTXP9	AHOLD21.99TS OPENV	EUR	3,0130	3,0130	3,0130			3,0130					
Certificate	DE000VAGTXQ7	AHOLD22.19TS OPENV	EUR	3,2130	3,2130	3,2130			3,2130					
Certificate	NL0011522966	AHOLD22.32BS OPENB	EUR	3,3400	3,3400	3,3300			3,3300					
Certificate	NL0012602585	AHOLD22.34TS OPENH	EUR	5,0100	5,0500	5,0100			5,0500					
Certificate	NL0012601611	AHOLD22.35TS OPENH	EUR	5,0200	5,0600	5,0200			5,0600					
Certificate	DE000VA64W91	AHOLD22.38TS OPENV	EUR	3,4170	3,4170	3,4170			3,4170					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011930631	AHOLD22.46TS OPENH	EUR	5,1500	5,1900	5,1500			5,1900					
Certificate	NL0012919989	AHOLD22.51TS OPENH	EUR	5,2000	5,2400	5,2000			5,2400					
Certificate	LU1790428608	AHOLD22.72TPIOPENS	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VA4Y0S0	AHOLD22.85TS OPENV	EUR	3,8030	3,8030	3,8030			3,8030					
Certificate	NL0011720248	AHOLD22.98TS OPENH	EUR	5,7000	5,7400	5,7000			5,7400					
Certificate	DE000CD62VH6	AHOLD23.73TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VA323A2	AHOLD23.89TS OPENV	EUR	4,7940	4,7940	4,7940			4,7940					
Certificate	NL0011230982	AHOLD24.16TS OPENH	EUR	6,9800	7,0300	6,9500	695,0000	1	7,0300	100				
Certificate	NL0012780134	AHOLD24.29BS OPENB	EUR	5,3200	5,3200	5,3100			5,3100					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000CV8A195	AHOLD25.73TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0012933170	AHOLD28.08TS OPENH	EUR	11,2200	11,2600	11,2200			11,2600					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0009447648	AIRBU 8.7TL OPENB	EUR	92,0350	92,0350	92,0350			92,0350					
Certificate	NL0012582472	AIRBU 152.5TS OPENH	EUR	65,4900	65,4900	64,6000			64,6000					
Certificate	NL0010284840	AIRBU 29.1TL OPENB	EUR	73,0050	73,0050	73,0050			73,0050					
Certificate	NL0010379855	AIRBU 33.4TL OPENB	EUR	68,9750	68,9750	68,9750			68,9750					
Certificate	NL0010888640	AIRBU 35.1TL OPENB	EUR	66,1550	67,4850	66,1550			67,4850					
Certificate	NL0012103469	AIRBU 60.1TL OPENB	EUR	42,8350	44,1650	42,8350			44,1650					
Certificate	NL0012497671	AIRBU 75.4TL OPENB	EUR	28,5850	29,9150	28,5850			29,9150					
Certificate	NL0012529127	AIRBU 79.1TL OPENH	EUR	25,1900	26,0700	25,1900	1511,3000	1	26,0700	70				
Certificate	NL0012689137	AIRBU 84.5TL OPENB	EUR	20,0850	21,5900	20,0850			21,5900					
Certificate	NL0012689491	AIRBU 87.5TL OPENB	EUR	17,2750	18,6050	17,2750			18,6050					
Certificate	NL0013009616	AIRBU 90.5TL OPENB	EUR	14,5750	15,9050	14,5750			15,9050					
Certificate	NL0012979165	AIRBU 96.4TL OPENB	EUR											
Certificate	NL0012980379	AIRBU 99.4TL OPENB	EUR											
Certificate	NL0013008840	AIRBU100.8BS OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0012980122	AIRBU101.6BL OPENB	EUR											
Certificate	NL0012981732	AIRBU102.4TL OPENB	EUR											
Certificate	NL0013009855	AIRBU103.3TS OPENB	EUR	12,9650	12,9650	11,6650			11,6650					
Certificate	NL0013009863	AIRBU105.8TS OPENB	EUR	15,6650	15,6650	14,3650			14,3650					
Certificate	NL0013007289	AIRBU108.3TS OPENB	EUR	18,3550	18,3550	17,0550			17,0550					
Certificate	NL0012977763	AIRBU110.8BS OPENB	EUR	1,2750	1,2750	1,1450			1,1450					
Certificate	NL0012971915	AIRBU110.8TS OPENB	EUR	20,9050	20,9050	19,6050			19,6050					
Certificate	NL0012582118	AIRBU112.5TS OPENH	EUR	22,8700	22,8700	22,0200			22,0200					
Certificate	NL0012981997	AIRBU113.2TS OPENB	EUR	23,5050	23,5050	22,2050			22,2050					
Certificate	NL0012979504	AIRBU120.7BS OPENB	EUR	2,2650	2,2650	2,1350			2,1350					
Certificate	NL0012529283	AIRBU126.9TS OPENH	EUR	38,4300	38,4300	37,5900			37,5900					
Certificate	NL0012553395	AIRBU139.7TS OPENH	EUR	52,2500	52,2500	51,3600			51,3600					
Certificate	NL0011412838	AIRBU21.32TL OPENH	EUR	78,9600	79,8400	78,9600			79,8400					
Certificate	NL0011412796	AIRBU46.52TL OPENH	EUR	55,5100	56,3900	55,5100			56,3900					
Certificate	NL0011993456	AIRBU52.92TL OPENH	EUR	49,5700	50,4400	49,5700			50,4400					
Certificate	DE000CD63PK0	AIRBU54.77TL OPENZ	EUR	45,1400	45,1400	45,1400			45,1400					
Certificate	NL0012051692	AIRBU58.85TL OPENH	EUR	44,0400	44,9200	44,0400			44,9200					
Certificate	DE000CD644P7	AIRBU60.88TL OPENZ	EUR	39,0400	39,0400	39,0400			39,0400					
Certificate	NL0012175020	AIRBU63.36TL OPENH	EUR	39,8800	40,7200	39,8800			40,7200					
Certificate	DE000CE6BS46	AIRBU66.86TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012211346	AIRBU66.98TL OPENH	EUR	36,4700	37,3500	36,4700			37,3500					
Certificate	NL0012519441	AIRBU71.01TL OPENH	EUR	32,7200	33,5800	32,7200			33,5800					
Certificate	NL0012520704	AIRBU75.05TL OPENH	EUR	29,0000	29,8100	29,0000			29,8100					
Certificate	DE000CE6EXR6	AIRBU75.83TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013008618	AIRBU81.47BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012578546	AIRBU83.09TL OPENH	EUR	21,4900	22,3600	21,4900			22,3600					
Certificate	DE000CV87FF2	AIRBU85.77TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012977482	AIRBU86.48BL OPENB	EUR	1,2850	1,4250	1,2850			1,4250					
Certificate	NL0012578538	AIRBU87.13TL OPENH	EUR	17,7300	18,6000	17,7300			18,6000					
Certificate	NL0012608426	AIRBU91.14TL OPENH	EUR	14,0300	14,8700	14,0300			14,8700					
Certificate	NL0013007552	AIRBU91.54BL OPENB	EUR	0,7850	1,0000	0,7850	390,0000	2	0,9150	400				
Certificate	DE000CV89XU0	AIRBU95.71TL OPENZ	EUR											
Certificate	NL0012977508	AIRBU96.54BL OPENB	EUR											
Certificate	NL0012926380	AIRBU97.61TL OPENH	EUR											
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	NL0012796007	AIRFR SHROPEZ	EUR	61,0700	61,0700	61,0700			61,0700					
Certificate	DE000CV0AYK6	AIRFR 5TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	LU1756859010	AIRFR 6TIOPEZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VA3ZUR5	AIRFR 6TL 1218V	EUR											
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR											
Certificate	DE000VA32328	AIRFR 7TL 1218V	EUR	1,3510	1,3510	1,3360	297,2200	1	1,3360	220				
Certificate	NL0012978233	AIRFR 7TL OPENZ	EUR	1,6600	1,8700	1,6600	558,0000	1	1,8100	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58HE1	AIRFR 7TL OPENC	EUR											
Certificate	DE000VA7PUE5	AIRFR 8TL 0319V	EUR											
Certificate	DE000VA5EMX0	AIRFR 8TL 1218V	EUR											
Certificate	DE000CQ58BU54	AIRFR 8TL OPENC	EUR											
Certificate	DE000CQ58SY6	AIRFR 8TL OPENC	EUR											
Certificate	DE000VA7PUA3	AIRFR 9TS 0319V	EUR											
Certificate	DE000VA7PUF2	AIRFR 9TS 1218V	EUR											
Certificate	DE000CP06PD8	AIRFR 9TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP06NS1	AIRFR 9TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VA7PT95	AIRFR 10TS 0319V	EUR											
Certificate	DE000VA4Y2A4	AIRFR 10TS 1218V	EUR											
Certificate	DE000CQ5AK08	AIRFR 10TS OPENC	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	2,3000	2,4200	2,3000	230,0000	1	2,4200	100				
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	6,5500	6,5500	6,5500								
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	5,6100	5,6100	5,6100								
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	4,7500	4,8700	4,7500								
Certificate	DE000CD62ST7	AIRFR 4.1TL OPENZ	EUR	4,3350	4,3350	4,3350								
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,2100	4,2100	4,2100								
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	3,9700	4,0800	3,9700								
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	3,9000	4,0500	3,9000								
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	3,0300	3,0300	3,0300								
Certificate	DE000VA3ZUN4	AIRFR 5.6TL 1218V	EUR											
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	2,9400	3,1400	2,9400	942,0000	2	3,0900	300				
Certificate	DE000VA3ZUP9	AIRFR 5.8TL 1218V	EUR											
Certificate	DE000VA3ZUT1	AIRFR 6.2TL 1218V	EUR											
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	2,2600	2,3800	2,2600	1175,0000	1	2,3800	500				
Certificate	DE000CE6BNL6	AIRFR 6.3TL OPENZ	EUR	2,2350	2,2350	2,2350								
Certificate	DE000VA3ZUV7	AIRFR 6.4TL 1218V	EUR											
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	1,6100	1,6100	1,6100								
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	2,0700	2,1900	2,0700								
Certificate	DE000VA3ZUX3	AIRFR 6.6TL 1218V	EUR											
Certificate	NL0012794721	AIRFR 6.6TL OPENB	EUR	2,0200	2,1700	2,0200			2,1700					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR											
Certificate	DE000VA3ZUZ8	AIRFR 6.8TL 1218V	EUR											
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	1,8400	1,9400	1,8400	6786,0000	2	1,9400	3600				
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	1,5600	1,6700	1,5600			1,6700					
Certificate	DE000VA4YXE8	AIRFR 7.2TL 1218V	EUR											
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	1,3700	1,5900	1,3500	1470,0000	2	1,4800	1000				
Certificate	DE000VA4YX59	AIRFR 7.4TL 1218V	EUR											
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	1,2800	1,4300	1,2800	3710,0000	2	1,4300	2750				
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR											
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	0,5900	0,7300	0,5900	1492,7000	1	0,7300	2530				
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	1,2000	1,3000	1,2000			1,3000					
Certificate	DE000CQ58DS0	AIRFR 7.5TS OPENC	EUR											
Certificate	DE000VA4YX75	AIRFR 7.6TL 1218V	EUR											
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	1,0000	1,1100	1,0000			1,1100					
Certificate	NL0012993968	AIRFR 7.8TL OPENB	EUR	0,9200	1,0700	0,9200			1,0700					
Certificate	NL0012934137	AIRFR 7.9TL OPENH	EUR											
Certificate	NL0012993976	AIRFR 8.1TL OPENB	EUR											
Certificate	NL0012898290	AIRFR 8.2TL OPENH	EUR											
Certificate	NL0013007149	AIRFR 8.4TL OPENB	EUR											
Certificate	NL0013009830	AIRFR 8.4TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VA7TE80	AIRFR 8.5TL 0319V	EUR											
Certificate	DE000VA7TE64	AIRFR 8.5TL 1218V	EUR											
Certificate	DE000CP06TP4	AIRFR 8.5TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CQ5AU55	AIRFR 8.5TS OPENC	EUR											
Certificate	NL0012907828	AIRFR 8.7TS OPENH	EUR											
Certificate	NL0013009848	AIRFR 8.9TS OPENB	EUR	1,5700	1,5700	1,3800			1,3800					
Certificate	NL0013004195	AIRFR 8.9TS OPENB	EUR											
Certificate	NL0012598270	AIRFR 9.3TS OPENH	EUR	2,0600	2,0600	1,9300			1,9300					
Certificate	NL0012988695	AIRFR 9.4TS OPENB	EUR	2,1700	2,1700	1,9800			1,9800					
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VA7PUB1	AIRFR 9.5TS 0319V	EUR											
Certificate	DE000VA5EMY8	AIRFR 9.5TS 1218V	EUR											
Certificate	NL0012598262	AIRFR 9.5TS OPENH	EUR	2,2700	2,2700	2,1500			2,1500					
Certificate	NL0012598254	AIRFR 9.7TS OPENH	EUR	2,4700	2,4700	2,3600			2,3600					
Certificate	NL0012795504	AIRFR 9.8BOC0619Z	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012988703	AIRFR 9.9TS OPENB	EUR	2,7100	2,7100	2,5200			2,5200					
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012580559	AIRFR 10.3TS OPENH	EUR	3,1000	3,1000	2,9700			2,9700					
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR	8,4900	8,4900	8,4900			8,4900					

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	DE000VASRKM9	AIRFR 10.5TS 1218V	EUR											
Certificate	NL0012689681	AIRFR 10.5TS OPENB	EUR	3,3300	3,3300	3,1400			3,1400					
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	DE000CV8AJ65	AIRFR 10.7TS OPENZ	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	NL0012580542	AIRFR 10.8TS OPENH	EUR	3,6300	3,6300	3,5000				3,5000				
Certificate	DE000CJ3NV49	AIRFR 11.1TS OPENZ	EUR	3,4650	3,4650	3,4650				3,4650				
Certificate	DE000CV8B157	AIRFR 11.7TS OPENZ	EUR	3,5250	3,5250	3,5250				3,5250				
Certificate	NL0012580534	AIRFR 11.8TS OPENH	EUR	4,6800	4,6800	4,5700				4,5700				
Certificate	DE000CV524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CV523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012559637	AIRFR 12.7TS OPENH	EUR	5,7200	5,7200	5,6100				5,6100				
Certificate	NL0012560916	AIRFR 13.5TS OPENH	EUR	6,5800	6,5800	6,4600				6,4600				
Certificate	NL0012367817	AIRFR 14.5TS OPENH	EUR	7,6500	7,6500	7,5300				7,5300				
Certificate	NL0012274724	AIRFR 14.6TS OPENB	EUR	7,7600	7,7600	7,5700				7,5700				
Certificate	NL0012331961	AIRFR 15.6TS OPENH	EUR	8,7900	8,7900	8,6600				8,6600				
Certificate	NL0006273211	AIRFR 16.6TS OPENB	EUR	9,7500	9,7500	9,7500				9,7500				
Certificate	NL0012536411	AIRFR 17.7TS OPENH	EUR	11,1500	11,1500	11,0200				11,0200				
Certificate	NL0012516918	AIRFR 17.7TS OPENH	EUR	11,0800	11,0800	10,9600				10,9600				
Certificate	DE000CV89F42	AIRFR 5.24TL OPENZ	EUR	3,2450	3,2450	3,2450				3,2450				
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR											
Certificate	DE000CV88N50	AIRFR 5.77TL OPENZ	EUR	2,7450	2,7450	2,7450				2,7450				
Certificate	DE000VA1ZDB9	AIRFR 6.11TL OPENV	EUR											
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	DE000CV89WC0	AIRFR 6.83TL OPENZ	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR											
Certificate	DE000CV8AHG5	AIRFR 7.35TL OPENZ	EUR	1,1100	1,2350	1,1100	333,0000	1	1,2350	300				
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000VA4YYG1	AIRFR 7.64TL OPENV	EUR											
Certificate	DE000CV8AJA4	AIRFR 7.88TL OPENZ	EUR											
Certificate	LU1790586421	AIRFR 7.92TCIOPENS	EUR											
Certificate	LU1840912759	AIRFR 8.27TCIOPENS	EUR											
Certificate	LU1840978859	AIRFR 8.38TCIOPENS	EUR											
Certificate	NL0013008832	AIRFR 8.53BS OPENB	EUR	0,6050	0,6050	0,4150				0,4150				
Certificate	DE000CJ3N401	AIRFR 8.81TS OPENZ	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	LU1840911199	AIRFR 9.13TCIOPENS	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	DE000CV886W8	AIRFR 9.13TS OPENZ	EUR	1,4250	1,4250	1,4250				1,4250				
Certificate	NL0012988463	AIRFR 9.53BS OPENB	EUR	1,6050	1,6050	1,4150				1,4150				
Certificate	DE000VL97Q22	AIRFR 9.63TS OPENV	EUR											
Certificate	LU1790698893	AIRFR 9.72TCIOPENS	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	NL0012773014	AIRFR10.03BS OPENB	EUR	2,0950	2,0950	1,9050				1,9050				
Certificate	DE000CV87YH9	AIRFR10.08TS OPENZ	EUR	2,4250	2,4250	2,4250				2,4250				
Certificate	DE000VL97Q06	AIRFR10.13TS OPENV	EUR											
Certificate	DE000VL8XMF8	AIRFR10.46TS OPENV	EUR											
Certificate	DE000VAGEFA0	AIRFR10.47TS OPENV	EUR											
Certificate	DE000VASEMV4	AIRFR10.51TS OPENV	EUR											
Certificate	NL0013000433	AIRFR10.52BS OPENB	EUR	2,5950	2,5950	2,4050				2,4050				
Certificate	LU1840348590	AIRFR10.88TCIOPENS	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR											
Certificate	DE000VAGEFC6	AIRFR11.07TS OPENV	EUR											
Certificate	DE000VASRKJ5	AIRFR11.31TS OPENV	EUR											
Certificate	DE000CE6DT68	AIRFR14.67TS OPENZ	EUR	6,4900	6,4900	6,4900				6,4900				
Certificate	DE000CE6ESN5	AIRFR15.27TS OPENZ	EUR	7,8850	7,8850	7,8850				7,8850				
Certificate	DE000CV89BQ4	AIRFR4.397TL OPENZ	EUR	3,8550	3,8550	3,8550				3,8550				
Certificate	DE000CV88GP7	AIRFR5.406TL OPENZ	EUR	2,8450	2,8450	2,8450				2,8450				
Certificate	DE000CV893X2	AIRFR5.902TL OPENZ	EUR	2,3550	2,3550	2,3550				2,3550				
Certificate	NL0012970420	AIRFR5.9388L OPENB	EUR	2,2950	2,4450	2,2950				2,4450				
Certificate	NL0012787287	AIRFR6.1918L OPENB	EUR	2,0350	2,1850	2,0350				2,1850				
Certificate	DE000CV87XY6	AIRFR6.405TL OPENZ	EUR	1,8700	2,0000	1,8550	7609,1000	4	1,8550	3960				
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR											
Certificate	NL0012787295	AIRFR6.4448L OPENB	EUR	1,7850	2,0800	1,7800	64670,0000	13	1,9350	33500				
Certificate	NL0012114334	AIRFR6.6978L OPENB	EUR	1,5350	1,6850	1,5350	395,0000	1	1,6850	250				
Certificate	DE000CV89W25	AIRFR6.903TL OPENZ	EUR	1,3750	1,3750	1,3750				1,3750				
Certificate	NL0012977185	AIRFR6.9488L OPENB	EUR	1,2900	1,4950	1,2650	4050,0000	3	1,4350	3000				
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR											
Certificate	DE000CN6G2A7	AIRFR7.033TS 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	NL0012984223	AIRFR7.199BL OPENB	EUR	1,0350	1,1850	1,0350			1,1850					
Certificate	DE000VAGEFG7	AIRFR7.319TL OPENV	EUR											
Certificate	DE000CV8AHA8	AIRFR7.397TL OPENZ	EUR	0,8500	0,9700	0,8500	143,2000	2	0,8850					
Certificate	NL0012985766	AIRFR7.451BL OPENB	EUR	0,7750	0,9250	0,7750	14186,0000	4	0,9250	17650				
Certificate	DE000VA4YVJ5	AIRFR7.488TL OPENV	EUR											
Certificate	NL0012986129	AIRFR7.702BL OPENB	EUR	0,5250	0,7950	0,5250	22691,4900	17	0,6750	34307				
Certificate	DE000VA64W83	AIRFR7.825TL OPENV	EUR											
Certificate	DE000CV8AJ57	AIRFR7.897TL OPENZ	EUR											
Certificate	NL0012986137	AIRFR7.953BL OPENB	EUR											
Certificate	DE000VA4YZM6	AIRFR7.989TL OPENV	EUR											
Certificate	NL0013002595	AIRFR8.201BL OPENB	EUR											
Certificate	DE000VA64XW3	AIRFR8.225TL OPENV	EUR											
Certificate	DE000VA77FK5	AIRFR8.434TL OPENV	EUR											
Certificate	NL0013006885	AIRFR8.451BL OPENB	EUR											
Certificate	DE000VA7PVZ8	AIRFR8.661TS OPENV	EUR											
Certificate	DE000VA77FJ7	AIRFR8.854TS OPENV	EUR											
Certificate	DE000VA7PR22	AIRFR8.861TS OPENV	EUR											
Certificate	NL0013001712	AIRFR9.031BS OPENB	EUR	1,1050	1,1050	0,9150			0,9150					
Certificate	DE000VA672B7	AIRFR9.069TS OPENV	EUR											
Certificate	DE000VASRRE1	AIRFR9.293TS OPENV	EUR											
Certificate	DE000VA6EFD4	AIRFR9.474TS OPENV	EUR											
Certificate	DE000CV883G8	AIRFR9.708TS OPENZ	EUR	1,5450	1,5450	1,5450				1,5450				
Certificate	DE000VL8XMJ0	AIRFR9.959TS OPENV	EUR											
Certificate	DE000VA673J8	AIRFR9.968TS OPENV	EUR											
Certificate	NL0010888590	AIRLQ 71.7TL OPENB	EUR	4,5350	4,5350	4,3550			4,3550					
Certificate	NL0012030258	AIRLQ 80.2TL OPENB	EUR	3,5450	3,5450	3,3750			3,3750					
Certificate	NL0012038681	AIRLQ 85.8TL OPENB	EUR	2,9750	2,9750	2,7950			2,7950					
Certificate	NL0012572465	AIRLQ 90.7TL OPENH	EUR	2,2400	2,2400	2,0200			2,0200					
Certificate	NL0012924278	AIRLQ103.9TL OPENH	EUR	1,0100	1,0100	0,7900	400,0000	1	0,7900	400				
Certificate	NL0012524524	AIRLQ115.4TS OPENH	EUR	1,7900	2,0200	1,7900			2,0200					
Certificate	NL0012539209	AIRLQ115.8TS OPENH	EUR	1,8400	2,0700	1,8400			2,0700					
Certificate	NL0012596373	AIRLQ124.2TS OPENH	EUR	2,7400	2,9700	2,7400	2890,0000	1	2,9700	1000				
Certificate	NL0011599030	AIRLQ70.24TL OPENH	EUR	4,5600	4,5600	4,3100			4,3100					
Certificate	DE000CR9RPS1	AIRLQ73.72TL OPENZ	EUR	3,3300	3,3300	3,1100			3,1100					
Certificate	NL0011988605	AIRLQ79.61TL OPENH	EUR	3,6000	3,6000	3,3600			3,3600					
Certificate	DE000CD64235	AIRLQ84.62TL OPENZ	EUR	2,2400	2,2400	2,0300			2,0300					
Certificate	NL0012572473	AIRLQ86.66TL OPENH	EUR	2,6200	2,6200	2,4000			2,4000					
Certificate	NL0012572457	AIRLQ92.72TL OPENH	EUR	2,0500	2,0500	1,8300			1,8300					
Certificate	DE000CV87HP7	AIRLQ94.54TL OPENZ	EUR	1,2600	1,2600	1,0400			1,0400					
Certificate	NL0012572440	AIRLQ94.74TL OPENH	EUR	1,8700	1,8700	1,6400			1,6400					
Certificate	NL0013007297	AIXG 9TS OPENB	EUR											
Certificate	NL0012999197	AIXG 11TS OPENB	EUR	0,6450	0,6550	0,6450			0,6550					
Certificate	NL0012999205	AIXG 12TS OPENB	EUR	0,8650	0,8750	0,8650			0,8750					
Certificate	NL0013009624	AIXG 5.25TL OPENB	EUR	0,8450	0,8450	0,8250			0,8250					
Certificate	NL0013002793	AIXG 6.25TL OPENB	EUR	0,6650	0,6650	0,6450			0,6450					
Certificate	NL0013002801	AIXG 7.25TL OPENB	EUR	0,4850	0,4850	0,4650			0,4650					
Certificate	NL0012999163	AIXG 8.25TL OPENB	EUR											
Certificate	DE000CJ3NV98	AIXG 5.234TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CV89NY3	AIXG 6.741TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CV89SY2	AIXG 7.735TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0010893459	AKZO 40TL OPENB	EUR	37,2750	37,2750	36,3950			36,3950					
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012371025	AKZO 69TL OPENH	EUR	1,0900	1,0900	0,9600			0,9600					
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CQ5AAV6	AKZO 70TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012542856	AKZO 70TL OPENH	EUR	1,0000	1,0000	0,8600	950,0000	1	0,8600	950				
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CQ58279	AKZO 75TL OPENC	EUR											
Certificate	DE000CQ58UT2	AKZO 75TL OPENC	EUR											
Certificate	NL0013081557	AKZO 76TS OPENH	EUR	0,7800	0,9000	0,7800			0,9000					
Certificate	NL0012796098	AKZO 84BON1219Z	EUR	75,1100	75,1100	74,1000			74,1000					
Certificate	NL0012987234	AKZO 86B0C0619B	EUR	76,5500	76,5500	75,6000			75,6000					
Certificate	NL0012795660	AKZO 89B0C0619Z	EUR	73,9400	73,9400	72,8900			72,8900					
Certificate	NL0012580567	AKZO 89TS OPENH	EUR	2,1800	2,3000	2,1800			2,3000					
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012648950	AKZO 92B0C0619Z	EUR	80,5450	80,5450	79,3700			79,3700					
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP06271	AKZO 95TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					

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	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0010253282	AKZO 32.1TL OPENB	EUR	43,6750	43,6750	43,6750			43,6750					
Certificate	NL0011044706	AKZO 37.4TL OPENH	EUR	4,2000	4,2000	4,0700								
Certificate	NL0011643697	AKZO 38.2BL OPENB	EUR	36,9050	36,9050	36,0250								
Certificate	NL0011656632	AKZO 44.2TL OPENB	EUR	33,3650	33,3650	32,4850								
Certificate	NL0011720404	AKZO 46.6TL OPENH	EUR	3,2900	3,2900	3,1600								
Certificate	NL0011926670	AKZO 48.7TL OPENH	EUR	3,0800	3,0800	2,9500								
Certificate	NL0012040661	AKZO 50.4TL OPENB	EUR	27,5950	27,5950	26,7150								
Certificate	NL0011992060	AKZO 50.8TL OPENH	EUR	2,8800	2,8800	2,7500								
Certificate	NL0012106298	AKZO 52.4TL OPENB	EUR	25,6950	25,6950	24,8150								
Certificate	NL0012050959	AKZO 52.7TL OPENH	EUR	2,6900	2,6900	2,5600								
Certificate	NL0012106405	AKZO 55.2BL OPENB	EUR	19,9150	19,9150	19,0350								
Certificate	NL0012171599	AKZO 56.6TL OPENH	EUR	2,3000	2,3000	2,1700								
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.5TL OPENB	EUR	19,9650	19,9650	19,0850								
Certificate	NL0012116131	AKZO 60.6TL OPENB	EUR	18,0650	18,0650	17,1850								
Certificate	NL0012201115	AKZO 61.3TL OPENH	EUR	1,8400	1,8400	1,7100								
Certificate	NL0012116149	AKZO 62.6TL OPENB	EUR	16,1550	16,1550	15,2750	805,0000	1	15,2750	50				
Certificate	NL0012116610	AKZO 64.7TL OPENB	EUR	14,2550	14,2550	13,3750								
Certificate	NL0012201107	AKZO 65.2TL OPENH	EUR	1,4600	1,4600	1,3300								
Certificate	NL0012542872	AKZO 66.1TL OPENH	EUR	1,3700	1,3700	1,2400								
Certificate	NL0012271381	AKZO 66.7TL OPENB	EUR	12,3650	12,3650	11,4850								
Certificate	NL0012201099	AKZO 67.1TL OPENH	EUR	1,2700	1,2700	1,1400								
Certificate	NL0012117170	AKZO 67.7BL OPENB	EUR	7,3550	7,3550	6,4750								
Certificate	NL0012542864	AKZO 68.1TL OPENH	EUR	1,1800	1,1800	1,0500								
Certificate	NL0012494884	AKZO 68.7TL OPENB	EUR	10,4850	10,4850	9,6050								
Certificate	DE000VA7TDO7	AKZO 69.5TL OPENV	EUR	0,7285	0,7285	0,7285								
Certificate	NL0012676290	AKZO 70.7TL OPENB	EUR	8,6050	8,6050	7,7250								
Certificate	NL0012611008	AKZO 72.6TL OPENH	EUR	0,7000	0,7000	0,5700								
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,2255	0,2255	0,2255								
Certificate	NL0012791735	AKZO 72.8TL OPENB	EUR	6,6650	6,6650	5,7850								
Certificate	DE000CV8A4G7	AKZO 73.9TL OPENZ	EUR											
Certificate	NL0012983324	AKZO 74.8TL OPENB	EUR											
Certificate	NL0012983142	AKZO 75.8BL OPENB	EUR											
Certificate	NL0012930630	AKZO 76.6TL OPENH	EUR											
Certificate	LU1790556275	AKZO 76.7TCIOPENB	EUR											
Certificate	NL0012988364	AKZO 76.8TL OPENB	EUR											
Certificate	NL0013009871	AKZO 80.1TS OPENB	EUR	12,2050	13,0850	12,2050								
Certificate	NL0012792980	AKZO 81.1BLOC1218B	EUR	78,5500	78,5500	77,9500								
Certificate	NL0012904981	AKZO 81.6TS OPENH	EUR	1,3900	1,5100	1,3900								
Certificate	NL0013007925	AKZO 83.1TS OPENB	EUR	15,4350	16,3150	15,4350								
Certificate	NL0012583777	AKZO 84.9TS OPENH	EUR	1,7400	1,8600	1,7400								
Certificate	NL0012987366	AKZO 86.1TS OPENB	EUR	18,6050	19,4850	18,6050								
Certificate	NL0012584411	AKZO 88.8TS OPENH	EUR	2,1700	2,2900	2,1700								
Certificate	NL0013001423	AKZO 89.1TS OPENB	EUR	21,8150	22,6950	21,8150								
Certificate	NL0012213987	AKZO 90.5TS OPENH	EUR	2,4800	2,6000	2,4800	510,0000	1	2,6000	200				
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,4705	1,4705	1,4705								
Certificate	DE000CV87S98	AKZO 93.5TS OPENZ	EUR	3,9300	4,0900	3,9300								
Certificate	NL0012583769	AKZO 100.7TS OPENH	EUR	3,4400	3,5600	3,4400								
Certificate	DE000CV8ANP4	AKZO 103.5TS OPENZ	EUR	5,9200	6,0900	5,9200								
Certificate	NL0011534862	AKZO 42.51BL OPENB	EUR	32,6050	32,6050	31,7250								
Certificate	DE000CN6JXE2	AKZO 47.09TL OPENZ	EUR	27,1500	27,1500	26,3200								
Certificate	DE000CD61W94	AKZO 50.05TL OPENZ	EUR	24,2000	24,2000	23,3650								
Certificate	NL0011911532	AKZO 51.02BL OPENB	EUR	24,0850	24,0850	23,2050								
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,5400	2,5400	2,5400								
Certificate	DE000CD64EH8	AKZO 54.02TL OPENZ	EUR	4,0500	4,0500	3,8800								
Certificate	DE000CE6DHD1	AKZO 58.96TL OPENZ	EUR	3,0600	3,0600	2,9000								
Certificate	NL0012116362	AKZO 59.37BL OPENB	EUR	15,7450	15,7450	14,8650								
Certificate	NL0012116370	AKZO 61.45BL OPENB	EUR	13,6550	13,6550	12,7750								
Certificate	NL0012116388	AKZO 63.54BL OPENB	EUR	11,5750	11,5750	10,6950								
Certificate	DE000CE6DHE9	AKZO 63.95TL OPENZ	EUR	2,0700	2,1000	1,9100	176,4000	1	1,9100	84				
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,0025	1,0025	1,0025								
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,0300	1,0300	1,0300								
Certificate	NL0012116396	AKZO 65.62BL OPENB	EUR	9,4850	9,4850	8,6050								
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	0,7995	0,7995	0,7995								
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,3500	1,3500	1,3500								
Certificate	LU1840980244	AKZO 66.76TCIOPENB	EUR	7,4100	7,4100	7,4100								
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	0,5975	0,5975	0,5975								
Certificate	DE000CE6DHF6	AKZO 68.94TL OPENZ	EUR	1,0900	1,0900	0,9300								
Certificate	NL0012279830	AKZO 69.76BL OPENB	EUR	5,4950	5,4950	4,6150	2562,0000	2	4,6150	520				
Certificate	LU1756822281	AKZO 70.49TCIOPENB	EUR	4,6900	4,6900	4,6900								
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,3955	0,3955	0,3955								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1756822448	AKZO 73.14TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VA3TJL4	AKZO 73.22TL OPENV	EUR											
Certificate	DE000VA4YM86	AKZO 73.47TL OPENV	EUR											
Certificate	DE000VAGT2Z6	AKZO 73.47TL OPENV	EUR											
Certificate	LU1790495383	AKZO 74.42TCIOPENS	EUR											
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VAGT1X3	AKZO 75.47TL OPENV	EUR											
Certificate	DE000VA4YQO6	AKZO 75.47TL OPENV	EUR											
Certificate	DE000VAGT1Y1	AKZO 77.47TL OPENV	EUR											
Certificate	DE000VA4YVV4	AKZO 77.49TL OPENV	EUR											
Certificate	NL0012986483	AKZO 77.79BL OPENB	EUR											
Certificate	LU1840978933	AKZO 77.89TPIOPENS	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VA7TET9	AKZO 78.41TS OPENV	EUR	0,9635	0,9635	0,9635								
Certificate	LU1840349481	AKZO 79.91TCIOPENS	EUR											
Certificate	DE000VA7TDP9	AKZO 80.41TS OPENV	EUR	1,1735	1,1735	1,1735			1,1735					
Certificate	LU1840911272	AKZO 81.48TPIOPENS	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VAGT2Y9	AKZO 82.44TS OPENV	EUR	1,3795	1,3795	1,3795			1,3795					
Certificate	NL0012648406	AKZO 83.35B0C0619Z	EUR	84,6700	84,6700	84,1500			84,1500					
Certificate	DE000CE6DN72	AKZO 83.52TS OPENZ	EUR	1,9400	2,1000	1,9400				2,1000				
Certificate	NL0012690390	AKZO 84.33BS OPENB	EUR	10,5450	11,4250	10,5450			11,4250					
Certificate	DE000VAGT1T1	AKZO 84.44TS OPENV	EUR	1,5885	1,5885	1,5885			1,5885					
Certificate	LU1790692377	AKZO 85.32TPIOPENS	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000VAGT1U9	AKZO 86.44TS OPENV	EUR	1,7995	1,7995	1,7995			1,7995					
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	1,0765	1,0765	1,0765			1,0765					
Certificate	NL0012984322	AKZO 87.31BS OPENB	EUR	13,5350	14,4150	13,5350			14,4150					
Certificate	LU1840348673	AKZO 87.75TPIOPENS	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000VAGT1V7	AKZO 88.44TS OPENV	EUR	2,0095	2,0095	2,0095			2,0095					
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,2725	1,2725	1,2725			1,2725					
Certificate	NL0012993752	AKZO 90.31BS OPENB	EUR	16,5250	17,4050	16,5250			17,4050					
Certificate	DE000VAGT1W5	AKZO 90.44TS OPENV	EUR	2,2195	2,2195	2,2195			2,2195					
Certificate	DE000VA4Y0Z5	AKZO 91.86TS OPENV	EUR	1,8765	1,8765	1,8765			1,8765					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	1,6685	1,6685	1,6685			1,6685					
Certificate	DE000CJ3N5K1	ALGN 208.2TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CV8ALJ1	ALGN 253.2TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CV8ALK9	ALGN 303.6TL OPENZ	EUR	0,4400	0,4400	0,3650	660,0000	1	0,3650	1500				
Certificate	DE000CV8B7F1	ALGN 353.2TL OPENZ	EUR											
Certificate	NL0011054143	ALLIA 109TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0011989314	ALLIA 125TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CD63LE2	ALLIA 135. TL OPENZ	EUR	4,8750	4,8750	4,6200			4,6200					
Certificate	NL0010381430	ALLIA 77.6TL OPENB	EUR	10,8650	10,8650	10,8650			10,8650					
Certificate	NL0010657888	ALLIA 88.8TL OPENB	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	NL0011054150	ALLIA 92.1TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0010894275	ALLIA 96.5TL OPENB	EUR	9,3950	9,3950	9,1150			9,1150					
Certificate	NL0010907051	ALLIA102.4TL OPENB	EUR	8,8350	8,8350	8,5550			8,5550					
Certificate	NL0011895669	ALLIA102.4TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0011934575	ALLIA112.8TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CD624U9	ALLIA118.1TL OPENZ	EUR	6,5550	6,5550	6,3000			6,3000					
Certificate	NL0011979687	ALLIA119.9TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012030274	ALLIA127.6TL OPENB	EUR	6,4950	6,4950	6,2150			6,2150					
Certificate	NL0012033328	ALLIA134.9TL OPENB	EUR	5,8150	5,8150	5,5350	1112,0000	1	5,5350	200				
Certificate	NL0011993514	ALLIA135.2TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012057418	ALLIA140.3TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012103477	ALLIA142.3TL OPENB	EUR	5,1250	5,1650	4,8450	3302,4000	1	4,8450	640				
Certificate	NL0012175087	ALLIA150.4TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CE6BW57	ALLIA152.8TL OPENZ	EUR	3,0950	3,0950	2,8400			2,8400					
Certificate	NL0012214043	ALLIA159.6TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012275937	ALLIA166.1TL OPENB	EUR	2,9050	2,9050	2,6250	27800,0000	2	2,6250	10000				
Certificate	NL0012599963	ALLIA168.9TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CV8A4H5	ALLIA172.7TL OPENZ	EUR	1,1250	1,1250	0,8700			0,8700					
Certificate	NL0012981740	ALLIA174.5TL OPENB	EUR	2,1250	2,1250	1,8450			1,8450					
Certificate	NL0012897755	ALLIA175.2TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012898892	ALLIA180.2TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013002355	ALLIA183.3TL OPENB	EUR											
Certificate	NL0012902126	ALLIA185.1TL OPENH	EUR											
Certificate	NL0012904593	ALLIA190.1TL OPENH	EUR											
Certificate	NL0013009897	ALLIA196.8TS OPENB	EUR	2,9150	3,1950	2,9150			3,1950					
Certificate	NL0012498323	ALLIA216.5TS OPENB	EUR	5,0150	5,2950	5,0150			5,2950					
Certificate	NL0013002918	ALLIA238.1TS OPENB	EUR	7,3650	7,6350	7,3650			7,6350					
Certificate	NL0010655668	ALPHA 454TL OPENB	EUR	58,7800	58,7800	58,7800			58,7800					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,6400	1,6400	1,4700	2892,0000	2	1,4700	1800				
Certificate	DE000CQ5AG38	ALPHA 950TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ58A90	ALPHA 1050TL OPENC	EUR											
Certificate	DE000CQ58154	ALPHA 1050TL OPENC	EUR											
Certificate	DE000CP06UK3	ALPHA 1050TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CQ58J26	ALPHA 1100TL OPENC	EUR											
Certificate	DE000CP06UL1	ALPHA 1125TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP06PS6	ALPHA 1150TL OPENC	EUR											
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CY512F0	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP064J7	ALPHA 1275TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0000458222	ALPHA120.9TL OPENB	EUR	172,2900	172,2900	172,2900			172,2900					
Certificate	NL0000451201	ALPHA158.2TL OPENB	EUR	166,6600	166,6600	166,6600			166,6600					
Certificate	NL00009173202	ALPHA240.3TL OPENB	EUR	154,3000	154,3000	154,3000			154,3000					
Certificate	NL0010655791	ALPHA408.5TL OPENB	EUR	62,3800	62,3800	62,3800			62,3800					
Certificate	NL0010285276	ALPHA434.4TL OPENB	EUR	125,0400	125,0400	125,0400			125,0400					
Certificate	NL0010381026	ALPHA477.7TL OPENB	EUR	119,0800	119,0800	118,5000	11908,0000	1	118,5000	100				
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0010655296	ALPHA511.2TL OPENB	EUR	54,2700	54,2700	54,2700			54,2700					
Certificate	NL0010520110	ALPHA529.8TL OPENB	EUR	110,6500	110,6500	110,6500			110,6500					
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV8AGG7	ALPHC 930TL 1218Z	EUR	1,5650	1,5650	1,4850			1,4850					
Certificate	DE000CV89WN7	ALPHC 1016TL OPENZ	EUR	7,7800	7,7900	7,0400	3892,0000	4	7,0400	500				
Certificate	DE000CV8AL53	ALPHC 1030TL 1218Z	EUR	0,7050	0,7500	0,6350	592,0000	3	0,6350	800				
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000CJ3N179	ALPHC 1086TL OPENZ	EUR											
Certificate	NL0013008873	ALPHC 1126BS OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CV8A8J2	ALPHC 1130TL 1218Z	EUR											
Certificate	DE000CV89ZY7	ALPHC 1132TL OPENZ	EUR											
Certificate	NL0013009905	ALPHC 1148TS OPENB	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0013007693	ALPHC 1182BS OPENB	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013005499	ALPHC 1205TS OPENB	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0012994784	ALPHC 1241BS OPENB	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0012985980	ALPHC 1266TS OPENB	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	DE000CV89986	ALPHC 1296TS OPENZ	EUR	1,6750	1,7550	1,6750			1,7550					
Certificate	NL0012973697	ALPHC 1303BS OPENB	EUR	18,2900	18,9800	18,2900	3658,0000	1	18,9800	200				
Certificate	NL0013004211	ALPHC 1329TS OPENB	EUR	33,1100	33,1100	33,1100			33,1100					
Certificate	NL0012983969	ALPHC 1368BS OPENB	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	DE000CV89AX2	ALPHC 1396TS OPENZ	EUR	2,5450	2,6250	2,5450			2,6250					
Certificate	DE000CV8A8N4	ALPHC 1597TS OPENZ	EUR	4,2750	4,3650	4,2750			4,3650					
Certificate	NL0011048103	ALPHC446.8TL OPENH	EUR	60,0900	60,0900	59,4700			59,4700					
Certificate	DE000CB1NEW1	ALPHC539.2TL OPENZ	EUR	48,6000	48,6000	47,9900			47,9900					
Certificate	NL0011239355	ALPHC574.4TL OPENH	EUR	50,0800	50,0800	49,4200			49,4200					
Certificate	NL0011263363	ALPHC609.3TL OPENB	EUR	46,5500	46,5500	46,5500			46,5500					
Certificate	NL0011239330	ALPHC618.3TL OPENH	EUR	46,6400	46,6400	45,9600			45,9600					
Certificate	NL0011428990	ALPHC639.1TL OPENB	EUR	44,1900	44,1900	44,1900			44,1900					
Certificate	NL0011438239	ALPHC670.2TL OPENB	EUR	41,7400	41,7400	41,7400			41,7400					
Certificate	DE000CR9QSE7	ALPHC679.6TL OPENZ	EUR	36,4900	36,4900	35,8400			35,8400					
Certificate	NL0011637087	ALPHC703.5TL OPENB	EUR	39,1200	39,1200	39,1200			39,1200					
Certificate	DE000CV89WR8	ALPHC713.9TL OPENZ	EUR	33,5700	33,5700	32,9100			32,9100					
Certificate	NL0011906193	ALPHC737.5TL OPENB	EUR	36,4400	36,4400	36,4400			36,4400					

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	NL0011912944	ALPHC773.5TL OPENB	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0011910112	ALPHC776.4BL OPENB	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	DE000CV89WQ0	ALPHC814.8TL OPENZ	EUR	24,9000	25,0200	24,2000	10008,0000	2	24,2000	400				
Certificate	DE000CV89WP2	ALPHC915.5TL OPENZ	EUR	16,2800	16,2800	15,5600			15,5600					
Certificate	NL0011988902	ALSTO 23.2TL OPENH	EUR	1,5900	1,5900	1,5200			1,5200					
Certificate	NL0012520712	ALSTO 31.8TL OPENH	EUR	0,7900	0,7900	0,7200			0,7200					
Certificate	NL0012541270	ALSTO 32.8TL OPENH	EUR	0,6900	0,6900	0,6300			0,6300					
Certificate	NL0012595888	ALSTO 34.8TL OPENH	EUR	0,5100	0,5100	0,4400			0,4400					
Certificate	NL0012900187	ALSTO 41.2TS OPENH	EUR	0,7100	0,7800	0,7100			0,7800					
Certificate	NL0012862288	ALSTO 51.1TS OPENH	EUR	1,7800	1,8500	1,7800			1,8500					
Certificate	NL0011892815	ALSTO19.57TL OPENH	EUR	1,9200	1,9200	1,8600			1,8600					
Certificate	NL0011926688	ALSTO20.61TL OPENH	EUR	1,8300	1,8300	1,7600			1,7600					
Certificate	NL0011934567	ALSTO21.63TL OPENH	EUR	1,7300	1,7300	1,6600			1,6600					
Certificate	NL0011970728	ALSTO22.14TL OPENH	EUR	1,6800	1,6800	1,6200			1,6200					
Certificate	NL0011971544	ALSTO22.65TL OPENH	EUR	1,6400	1,6400	1,5700			1,5700					
Certificate	NL0012027031	ALSTO23.58TL OPENB	EUR	1,5550	1,5550	1,4950			1,4950					
Certificate	NL0012048987	ALSTO24.23TL OPENH	EUR	1,4900	1,4900	1,4200			1,4200					
Certificate	NL0011993506	ALSTO24.74TL OPENH	EUR	1,4400	1,4400	1,3800			1,3800					
Certificate	DE000CV508X6	ALSTO25.49TL OPENZ	EUR	1,1750	1,1750	1,1350			1,1350					
Certificate	NL0012205710	ALSTO25.74TL OPENH	EUR	1,3500	1,3500	1,2800			1,2800					
Certificate	NL0012205702	ALSTO26.25TL OPENH	EUR	1,3000	1,3000	1,2300			1,2300					
Certificate	NL0012214035	ALSTO27.24TL OPENH	EUR	1,2100	1,2100	1,1400			1,1400					
Certificate	NL0012214027	ALSTO27.75TL OPENH	EUR	1,1600	1,1600	1,1000			1,1000					
Certificate	NL0012242572	ALSTO28.77TL OPENH	EUR	1,0700	1,0700	1,0000			1,0000					
Certificate	NL0012242564	ALSTO29.28TL OPENH	EUR	1,0200	1,0200	0,9500			0,9500					
Certificate	DE000CV508Y4	ALSTO30.48TL OPENZ	EUR	0,6850	0,6850	0,6350			0,6350					
Certificate	NL0012520373	ALSTO30.78TL OPENH	EUR	0,8800	0,8800	0,8100			0,8100					
Certificate	NL0012775613	ALSTO33.71TL OPENB	EUR	0,6050	0,6050	0,5450			0,5450					
Certificate	DE000CV88QZ5	ALSTO35.46TL OPENZ	EUR	0,1850	0,1850	0,1450			0,1450					
Certificate	NL0012782254	ALSTO35.68TL OPENB	EUR	0,4250	0,4250	0,3650			0,3650					
Certificate	NL0012888556	ALSTO35.78TL OPENH	EUR	0,4100	0,4100	0,3500			0,3500					
Certificate	NL0012891121	ALSTO36.77TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012996979	ALSTO37.64TL OPENB	EUR											
Certificate	NL0013009913	ALSTO39.77TS OPENB	EUR	0,5650	0,6150	0,5650			0,6150					
Certificate	NL0012904999	ALSTO40.24TS OPENH	EUR	0,6100	0,6700	0,6100			0,6700					
Certificate	NL0012521330	ALSTO42.18TS OPENH	EUR	0,8200	0,8800	0,8200			0,8800					
Certificate	NL0012783856	ALSTO42.77TS OPENB	EUR	0,8750	0,9350	0,8750			0,9350					
Certificate	NL0012864516	ALSTO44.18TS OPENH	EUR	1,0300	1,1000	1,0300			1,1000					
Certificate	NL0012849251	ALSTO45.11TS OPENH	EUR	1,1300	1,2000	1,1300			1,2000					
Certificate	NL0012997829	ALSTO45.85TS OPENB	EUR	1,2150	1,2650	1,2150			1,2650					
Certificate	NL0012555437	ALSTO46.54TS OPENH	EUR	1,2900	1,3500	1,2900			1,3500					
Certificate	NL0012900237	ALTIA 2TL OPENH	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	DE000CV89333	ALTIA 2TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,0700	1,1000	1,0700			1,1000					
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	8,8100	8,8100	8,7600			8,7600					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	1,2500	1,2500	1,2300			1,2300					
Certificate	NL0012911598	ALTIA 1.7TL OPENH	EUR	0,8800	0,8800	0,8600			0,8600					
Certificate	NL0012902811	ALTIA 2.2TL OPENH	EUR	0,4500	0,4500	0,4200	1260,0000	1	0,4300	3000				
Certificate	DE000CV887M7	ALTIA 2.7TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	NL0012920003	ALTIA 3.5TS OPENH	EUR	1,5700	1,5900	1,5700			1,5900					
Certificate	NL0012796320	ALTIA 3.6BOC0919Z	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CV89FY9	ALTIA 3.6TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012911507	ALTIA 3.8TS OPENH	EUR	1,8800	1,9000	1,8800			1,9000					
Certificate	NL0012911499	ALTIA 3.9TS OPENH	EUR	1,9900	2,0100	1,9900			2,0100					
Certificate	NL0012911481	ALTIA 4.3TS OPENH	EUR	2,4300	2,4500	2,4300			2,4500					
Certificate	NL0012911473	ALTIA 4.7TS OPENH	EUR	2,8700	2,8900	2,8700			2,8900					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	4,3200	4,3200	4,2800			4,2800					
Certificate	NL0012916951	ALTIA 5.1TS OPENH	EUR	3,3100	3,3300	3,3100			3,3300					
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	3,3900	3,3900	3,3500			3,3500					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	2,9800	2,9800	2,9400			2,9400					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	2,4700	2,4700	2,4300			2,4300					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	2,0100	2,0100	1,9700			1,9700					
Certificate	DE000CV88CQ3	ALTIA 1.55TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CV88ANY6	ALTIA 1.77TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012509582	ALTIA 10.9TS OPENB	EUR	3,0400	3,0800	3,0400			3,0800					
Certificate	NL0012791750	ALTIA 2.01TL OPENB	EUR	0,4950	0,4950	0,4750			0,4750					
Certificate	NL0013002819	ALTIA 2.16TL OPENB	EUR	0,3550	0,3550	0,3350			0,3350					
Certificate	DE000CJ3NN23	ALTIA 2.16TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013007834	ALTIA 2.31TL 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	NL0013005424	ALTIA 2.31TL OPENB	EUR											
Certificate	DE000CJ3NZD4	ALTIA 2.31TL OPENZ	EUR											
Certificate	DE000CJ3N3F6	ALTIA 2.31TL OPENZ	EUR											
Certificate	NL0013007560	ALTIA 2.338L OPENB	EUR											
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CV8A450	ALTIA 3.15TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0012996813	ALTIA1.3258L OPENB	EUR	1,1950	1,1950	1,1850			1,1850					
Certificate	NL0012986780	ALTIA1.5268L OPENB	EUR	0,9950	0,9950	0,9750			0,9750					
Certificate	NL0012996987	ALTIA1.707TL OPENB	EUR	0,7750	0,7750	0,7550			0,7550					
Certificate	NL0012995336	ALTIA1.7278L OPENB	EUR	0,7950	0,7950	0,7750			0,7750					
Certificate	NL0012986988	ALTIA1.858TL OPENB	EUR	0,6350	0,6350	0,6150	630,0000	1	0,6150	1000				
Certificate	NL0012986491	ALTIA1.9278L OPENB	EUR	0,5950	0,6000	0,5700	6285,0000	4	0,5750	10500				
Certificate	NL0012509335	ALTIA11.4285 OPENB	EUR	3,1200	3,1700	3,1200			3,1700					
Certificate	NL0013001050	ALTIA2.1278L OPENB	EUR	0,3950	0,4000	0,3750	7620,0000	5	0,3750	19050				
Certificate	NL0013004690	ALTIA2.3278L OPENB	EUR											
Certificate	NL0013007313	ALTIA2.483TS OPENB	EUR	0,3250	0,3450	0,3250			0,3450					
Certificate	NL0012994404	ALTIA2.5628S OPENB	EUR	0,3650	0,3750	0,3650			0,3750					
Certificate	NL0012994271	ALTIA2.733TS OPENB	EUR	0,5950	0,6050	0,5950			0,6050					
Certificate	NL0012993760	ALTIA2.8128S OPENB	EUR	0,6150	0,6250	0,6150			0,6250					
Certificate	NL0013004922	ALTIA2.983TS OPENB	EUR	0,8650	0,8850	0,8650			0,8850					
Certificate	NL0012512321	ALTIA3.5498L OPENB	EUR	5,7200	5,7200	5,6800			5,6800					
Certificate	NL0012511752	ALTIA4.5728L OPENB	EUR	4,7000	4,7000	4,6500			4,6500					
Certificate	NL0012510200	ALTIA5.5958L OPENB	EUR	3,6800	3,6800	3,6300			3,6300					
Certificate	NL0010660379	ALUMI 1630TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0011047923	AMAZO 252TL OPENH	EUR	133,5600	133,5600	132,5100			132,5100					
Certificate	NL0010439006	AMAZO 288TL OPENB	EUR	129,0900	129,0900	129,0900			129,0900					
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	NL0011047881	AMAZO 385TL OPENH	EUR	123,1600	123,1600	122,0600			122,0600					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 562TL OPENH	EUR	109,2200	109,2200	108,1400			108,1400					
Certificate	NL0011728126	AMAZO 637TL OPENH	EUR	103,3500	103,3500	102,2400			102,2400					
Certificate	NL0011801220	AMAZO 645TL OPENB	EUR	100,2800	100,2800	100,2800			100,2800					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0011731658	AMAZO 680TL OPENH	EUR	100,0100	100,0100	98,9000			98,9000					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 778TL OPENH	EUR	92,3500	92,3500	91,2000			91,2000					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	6,2900	6,3000	6,0900	220,4500	2	6,0900	35				
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CJ3N5L9	AMAZO 1074TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	5,8600	5,8600	5,6100	6709,0000	2	5,6100	1150				
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	4,5500	4,5500	4,4200	250,2500	1	4,4200	55				
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CV89WV0	AMAZO 1224TL OPENZ	EUR	4,7900	4,7900	4,6550	4790,0000	1	4,6550	1000				
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	3,6600	3,6600	3,5400	1098,0000	1	3,5400	300				
Certificate	DE000CQ5AHV7	AMAZO 1400TL OPENC	EUR	2,8400	3,0000	2,7500	884,0000	2	2,7500	300				
Certificate	DE000CQ5AKR9	AMAZO 1400TL OPENC	EUR	3,4500	3,5600	3,3400	4833,0000	4	3,3400	1365				
Certificate	DE000CV89WU2	AMAZO 1427TL OPENZ	EUR	3,0800	3,0800	2,9250	739,2000	2	2,9250	240				
Certificate	DE000CQ5AX78	AMAZO 1500TL OPENC	EUR	1,9700	2,1900	1,9200	1302,5000	3	1,9200	650				
Certificate	DE000VA77DL8	AMAZO 1512TL OPENV	EUR	21,9150	21,9150	21,9150			21,9150					
Certificate	DE000CV89WT4	AMAZO 1527TL OPENZ	EUR	2,3100	2,3100	2,0750	690,0000	2	2,0750	300				
Certificate	DE000VA77AY7	AMAZO 1542TL OPENV	EUR	19,3150	19,3150	19,3150			19,3150					
Certificate	DE000VAGEEG0	AMAZO 1561TL OPENV	EUR	17,2450	17,2450	17,2450			17,2450					
Certificate	DE000VAGEEH8	AMAZO 1581TL OPENV	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	DE000CQ5BEG3	AMAZO 1600TL OPENC	EUR	1,1500	1,4100	1,1100	4214,6900	8	1,1100	3071				
Certificate	DE000CQ5BHS1	AMAZO 1600TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VAGEEJ4	AMAZO 1601TL OPENV	EUR	13,7650	13,7650	13,7650			13,7650					
Certificate	DE000VASRK52	AMAZO 1624TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	DE000CV89WS6	AMAZO 1628TL OPENZ	EUR	1,1800	1,5150	1,1800	10977,8000	15	1,2250	7660				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRK60	AMAZO 1649TL OPENV	EUR	10,7000	10,7000	9,7150	492,2000	1	9,7150	46				
Certificate	DE000VASRK78	AMAZO 1674TL OPENV	EUR											
Certificate	DE000VASRK86	AMAZO 1699TL OPENV	EUR											
Certificate	DE000CQ5BPS4	AMAZO 1700TL OPENC	EUR											
Certificate	DE000VASRK94	AMAZO 1724TL OPENV	EUR											
Certificate	DE000CV89Z24	AMAZO 1738TL OPENZ	EUR											
Certificate	DE000VASRLA2	AMAZO 1749TL OPENV	EUR											
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR											
Certificate	DE000VASRLB0	AMAZO 1774TL OPENV	EUR											
Certificate	DE000CV8AP1	AMAZO 1780TL 0319Z	EUR											
Certificate	DE000VASRLC8	AMAZO 1799TL OPENV	EUR											
Certificate	DE000CQ58VD4	AMAZO 1800TL OPENC	EUR											
Certificate	DE000CP060Y4	AMAZO 1800TL OPENC	EUR											
Certificate	DE000CP06UA4	AMAZO 1800TS OPENC	EUR											
Certificate	DE000CJ3N187	AMAZO 1818TL OPENZ	EUR											
Certificate	DE000VASRLD6	AMAZO 1824TL OPENV	EUR											
Certificate	NL0013008881	AMAZO 1831BS OPENB	EUR	4,5900	6,8850	4,5900	459,0000	1	6,8850	100				
Certificate	DE000VA7TER3	AMAZO 1832TL OPENV	EUR											
Certificate	DE000CV8AWJ8	AMAZO 1837TL OPENZ	EUR											
Certificate	DE000VASRL44	AMAZO 1849TL OPENV	EUR											
Certificate	NL0013009921	AMAZO 1857TS OPENB	EUR	21,2550	21,2550	21,2550			21,2550					
Certificate	DE000CP06P22	AMAZO 1875TL OPENC	EUR											
Certificate	DE000CJ3NSY2	AMAZO 1885TS OPENZ	EUR	1,0700	1,1450	1,0700	128,4000	1	1,1450	120				
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	1,0500	1,2500	1,0200	414,0000	2	1,2500	400				
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	NL0013006950	AMAZO 1922BS OPENB	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	15,5950	15,5950	15,5950			15,5950					
Certificate	NL0013009939	AMAZO 1949TS OPENB	EUR	29,9450	29,9450	29,9450			29,9450					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	17,3150	17,3150	17,3150			17,3150					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	19,0450	19,0450	19,0450			19,0450					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	20,7550	20,7550	20,7550			20,7550					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	1,8000	2,1100	1,8000	3730,0000	2	2,1100	2000				
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	21,9900	22,4850	21,9500	87,9600	1	22,4850	4				
Certificate	NL0013004724	AMAZO 2018BS OPENB	EUR	23,1050	23,1050	23,1050			23,1050					
Certificate	DE000CJ3N039	AMAZO 2035TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	24,2150	24,2150	24,2150			24,2150					
Certificate	NL0012997092	AMAZO 2047TS OPENB	EUR	38,5300	39,0950	38,5300	11559,0000	1	39,0950	300				
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	25,9350	25,9350	25,9350			25,9350					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	28,0950	28,0950	28,0950			28,0950					
Certificate	DE000CQ5B8PV8	AMAZO 2100TS OPENC	EUR	2,6900	2,8800	2,6900	107,6000	1	2,8800	40				
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	28,0800	30,2550	28,0800	421,2000	1	30,2550	15				
Certificate	NL0012989222	AMAZO 2119BS OPENB	EUR	32,1200	32,1650	28,2400	4533,1400	3	31,8350	146				
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	32,4150	32,4150	32,4150			32,4150					
Certificate	NL0012993489	AMAZO 2149TS OPENB	EUR	48,6850	48,6850	48,6850			48,6850					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	34,5850	34,5850	34,5850			34,5850					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	36,3250	36,3250	36,3250			36,3250					
Certificate	DE000CV89E76	AMAZO 2185TS OPENZ	EUR	3,5700	3,6750	3,5700	178,5000	1	3,6750	50				
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	4,3900	4,6900	4,3900	439,0000	1	4,6900	100				
Certificate	DE000VASRQQ7	AMAZO 2210TS OPENV	EUR	38,9050	38,9050	38,9050			38,9050					
Certificate	NL0012993901	AMAZO 2225BS OPENB	EUR	40,8700	41,0650	40,8700	2665,5500	2	41,0050	65				
Certificate	DE000VAD963	AMAZO 2229TS OPENV	EUR	40,6550	40,6550	40,6550			40,6550					
Certificate	NL0012995104	AMAZO 2257TS OPENB	EUR	58,7250	58,7250	58,7250			58,7250					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	43,2250	43,2250	43,2250			43,2250					
Certificate	DE000VA640L4	AMAZO 2277TS OPENV	EUR	44,9750	44,9750	44,9750			44,9750					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VAD302	AMAZO 2310TS OPENV	EUR	47,5450	47,5450	47,5450			47,5450					
Certificate	DE000VAD310	AMAZO 2335TS OPENV	EUR	49,7050	49,7050	49,7050			49,7050					
Certificate	DE000CV8A3C8	AMAZO 2386TS OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CP062V6	AMAZO 2400TS OPENC	EUR	6,4300	6,5200	6,4300	160,7500	1	6,5200	25				
Certificate	NL0011899141	AMAZO 747.8L OPENB	EUR	88,5700	88,5700	88,5700			88,5700					
Certificate	NL0010117909	AMAZO235.7TL OPENB	EUR	133,3100	133,3100	133,3100			133,3100					
Certificate	NL0011090840	AMAZO397.5TL OPENB	EUR	120,2500	120,2500	120,2500			120,2500					
Certificate	NL0011796503	AMAZO585.2TL OPENB	EUR	105,1000	105,1000	105,1000			105,1000					
Certificate	NL0011797113	AMAZO614.4TL OPENB	EUR	102,7500	102,7500	102,7500			102,7500					
Certificate	NL0011804729	AMAZO676.7TL OPENB	EUR	97,7200	97,7200	97,7200			97,7200					
Certificate	NL0011807367	AMAZO710.1TL OPENB	EUR	95,0200	95,0200	95,0200			95,0200					
Certificate	NL0011903208	AMAZO738.9TL OPENB	EUR	92,7000	92,7000	92,7000			92,7000					
Certificate	NL0012033609	AMAZO784.3BL OPENB	EUR	85,1900	85,1900	85,1900			85,1900					
Certificate	DE000CD63X59	AMBEV3.631TL OPENZ	EUR	0,3950	0,4250	0,3950			0,4250					
Certificate	DE000CN6KZ13	AMD 3.02TL OPENZ	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	DE000CD611G5	AMD 4.64TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62BU1	AMD 6.19TL OPENZ	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	DE000CD63RW1	AMD 8.23TL OPENZ	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	DE000CV8A6C1	AMD 12.22TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CV8A6D9	AMD 14.24TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CV8B326	AMD 19.26TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VA7TDN4	AMD 20.16TL OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CV8B4C5	AMD 21.27TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VA7PN67	AMD 22.14TL OPENV	EUR	3,4790	3,4790	3,4790			3,4790					
Certificate	DE000VA7PN75	AMD 23.14TL OPENV	EUR	2,6120	2,6120	2,6120			2,6120					
Certificate	DE000CV8B4D3	AMD 23.27TL OPENZ	EUR	0,6000	0,6000	0,5250	453,0000	2	0,5250	755				
Certificate	DE000VA7PN83	AMD 24.14TL OPENV	EUR	1,9975	1,9975	1,9975			1,9975					
Certificate	DE000VA64YP5	AMD 25.13TL OPENV	EUR											
Certificate	DE000CV8BA63	AMD 25.25TL OPENZ	EUR											
Certificate	DE000VA64YQ3	AMD 26.13TL OPENV	EUR											
Certificate	DE000VA7TES1	AMD 26.16TL OPENV	EUR											
Certificate	DE000VA7TDM6	AMD 27.48TS OPENV	EUR	1,8990	1,8990	1,8990			1,8990					
Certificate	DE000VA7PWA9	AMD 28.48TS OPENV	EUR	2,2620	2,2620	2,2620			2,2620					
Certificate	DE000CJ3N5X4	AMD 28.48TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	3,1230	3,1230	3,1230			3,1230					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	3,9880	3,9880	3,9880			3,9880					
Certificate	DE000VA7PN59	AMD 31.48TS OPENV	EUR	4,8530	4,8530	4,8530			4,8530					
Certificate	DE000CJ3NY79	AMD 31.48TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VA64OM2	AMD 32.48TS OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VA64YG4	AMD 33.48TS OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VA64YH2	AMD 34.48TS OPENV	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CV8B8X2	AMD 34.97TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VA64YJ8	AMD 35.48TS OPENV	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VA64YK6	AMD 36.48TS OPENV	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000VA64YL4	AMD 37.48TS OPENV	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000VA64YM2	AMD 38.48TS OPENV	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000VA64YN0	AMD 39.48TS OPENV	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CJ3NJ94	AMD 39.98TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	417,4000	417,4000	417,4000			417,4000					
Certificate	NL0010045639	AMEXB 1348TL OPENB	EUR	309,6600	309,6600	309,6600			309,6600					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	30,3100	34,0100	30,3100			34,0100					
Certificate	NL0012795934	AMG SHROPENZ	EUR	71,3600	71,3600	61,7100			61,7100					
Certificate	NL0012796106	AMG 42BON0919Z	EUR	36,6600	37,9100	36,6600			37,9100					
Certificate	NL0012796114	AMG 42BON1219Z	EUR	36,5700	37,7800	36,5700			37,7800					
Certificate	NL0012115042	AMG 19.7TL OPENB	EUR	19,9500	20,8100	19,9500			20,8100					
Certificate	NL0012278691	AMG 26.8TL OPENB	EUR	13,7700	14,6300	13,7700			14,6300					
Certificate	DE000CE6E4B2	AMG 27.9TL OPENZ	EUR	2,1400	2,3750	2,1400	2751,2000	4	2,3750	1201				
Certificate	DE000CE6EZE9	AMG 33.9TL OPENZ	EUR	1,0300	1,3200	1,0300	22492,2500	14	1,2550	18975				
Certificate	DE000CJ3N3G4	AMG 36.4TL OPENZ	EUR											
Certificate	DE000CJ3NM08	AMG 38.2TL OPENZ	EUR											
Certificate	NL0009938802	AMG 4.65TL OPENB	EUR	33,8200	33,8200	33,8200			33,8200					
Certificate	NL0011435904	AMG 5.64TL OPENB	EUR	32,2000	33,0600	32,2000			33,0600					
Certificate	NL0011807862	AMG 9.79TL OPENB	EUR	28,5800	29,4400	28,5800			29,4400					
Certificate	NL0011906219	AMG 11.34TL OPENB	EUR	27,2300	28,0900	27,2300			28,0900					
Certificate	NL0011914601	AMG 12.37TL OPENB	EUR	26,3300	27,1900	26,3300			27,1900					
Certificate	NL0011914833	AMG 12.52TL OPENB	EUR	26,2100	27,0700	26,2100			27,0700					
Certificate	DE000CD62ZP0	AMG 13.19TL OPENZ	EUR	4,8600	5,0950	4,8600			5,0950					
Certificate	NL0012105324	AMG 15.59TL OPENB	EUR	23,5300	24,3900	23,5300			24,3900					
Certificate	NL0012114029	AMG 18.66TL OPENB	EUR	20,8600	21,7200	20,8600			21,7200					
Certificate	NL0012115224	AMG 20.73TL OPENB	EUR	19,0600	19,9200	19,0600			19,9200					
Certificate	DE000CE6BWQ6	AMG 21.18TL OPENZ	EUR	3,3900	3,6150	3,3900			3,6150					
Certificate	NL0012121313	AMG 21.72TL OPENB	EUR	18,2000	19,0600	18,2000			19,0600					
Certificate	DE000CE6CQE2	AMG 23.44TL OPENZ	EUR	2,9700	3,2050	2,9700			3,2050					
Certificate	NL0012268486	AMG 23.76TL OPENB	EUR	16,4100	17,2700	16,4100	16723,2600	1	17,2700	999				
Certificate	NL0012269898	AMG 24.78TL OPENB	EUR	15,5400	16,4000	15,1300	1513,0000	1	16,4000	100				
Certificate	DE000CE6DGX1	AMG 25.69TL OPENZ	EUR	2,5200	2,8300	2,5200	14749,5200	7	2,7850	5544				
Certificate	NL0012488977	AMG 27.81TL OPENB	EUR	12,8900	13,7500	12,8900			13,7500					
Certificate	NL0012490353	AMG 28.81TL OPENB	EUR	12,0200	12,8800	12,0200			12,8800					
Certificate	NL0012492144	AMG 29.81TL OPENB	EUR	11,2000	12,0100	11,2000	1008,0000	1	12,0100	90				
Certificate	DE000CE6EMT5	AMG 30.64TL OPENZ	EUR	1,6400	1,8650	1,6400	2449,1000	8	1,8650	1414				
Certificate	NL0012492151	AMG 30.84TL OPENB	EUR	10,2600	11,1200	10,2600			11,1200					
Certificate	NL0012497689	AMG 31.84TL OPENB	EUR	9,3900	10,2500	9,3900			10,2500					
Certificate	NL0012497697	AMG 32.85TL OPENB	EUR	8,5000	9,3600	8,5000			9,3600					
Certificate	NL0012771711	AMG 33.86TL OPENB	EUR	7,6300	8,4900	7,3200	11978,8000	5	8,4900	1560				
Certificate	NL0012781132	AMG 34.84TL OPENB	EUR											
Certificate	NL0012781579	AMG 35.85TL OPENB	EUR											
Certificate	NL0013000011	AMG 36.85TL OPENB	EUR											
Certificate	NL0013009947	AMG 37.89TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000					

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	DE000CJ3N6W4	AMG 40.36TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012995112	AMG 41.69TS OPENB	EUR	11,9700	11,9700	11,0700			11,0700					
Certificate	DE000CV8AY66	AMG 45.36TS OPENZ	EUR	2,6000	2,6000	2,3750			2,3750					
Certificate	NL0012990147	AMG 45.79TS OPENB	EUR	16,7900	16,7900	15,8900			15,8900					
Certificate	DE000CV8ALW4	AMG 49.95TS OPENZ	EUR	3,6000	3,6000	3,3650			3,3650					
Certificate	DE000CV8A070	AMG 54.53TS OPENZ	EUR	4,5900	4,5900	4,3500	1087,5000	1	4,3650	250				
Certificate	NL0010133450	AMGEN 71.1TL OPENB	EUR	112,7500	112,7500	112,7500			112,7500					
Certificate	NL0010891743	AMGEN116.2TL OPENB	EUR	77,2000	77,2000	77,2000			77,2000					
Certificate	DE000CJ3N559	AML 12TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3N542	AML 10.5TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3N567	AML 13.5TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013009665	AML 1352TL OPENB	EUR	3,6900	3,6900	3,4300			3,4300					
Certificate	NL0013005689	AML 1427TL OPENB	EUR	2,9100	2,9100	2,6000	130,0000	1	2,6500	50				
Certificate	NL0013005697	AML 1502TL OPENB	EUR											
Certificate	NL0013005705	AML 1577TL OPENB	EUR											
Certificate	NL0013005747	AML 1675TS OPENB	EUR	3,5200	3,7600	3,5200			3,7600					
Certificate	NL0013005754	AML 1825TS OPENB	EUR	5,4300	5,6600	5,4300			5,6600					
Certificate	DE000CV89NZ0	AMUN 42.27TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CE6C279	AMUN 47.27TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CE6CHE1	AMUN 53.24TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3NPP9	AMUN 60.22TL OPENZ	EUR											
Certificate	NL0010134805	AMX 446TL OPENB	EUR	30,7500	30,7500	30,7500			30,7500					
Certificate	NL0011036561	AMX 458TL OPENH	EUR	30,8300	30,8300	30,1800			30,1800					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	28,8000	28,8000	28,1500			28,1500					
Certificate	NL0011036546	AMX 501TL OPENH	EUR	26,8800	26,8800	26,1500			26,1500					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 511TL OPENB	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	NL0011036538	AMX 522TL OPENH	EUR	24,8500	24,8500	24,1200			24,1200					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	22,8200	22,8200	21,9300	219,3000	1	22,1000	10				
Certificate	NL0012117063	AMX 689TL OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	DE000CJ3N393	AMX 767TS OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0011054614	AMX 842TS OPENH	EUR	14,8500	15,4400	14,8500			15,4400					
Certificate	NL0011647367	AMX 535.7TL OPENB	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	DE000CR9RW82	AMX 555.9TL OPENZ	EUR	18,0600	18,0600	17,6600			17,6600					
Certificate	NL0011907092	AMX 560.9TL OPENB	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	DE000CR9Q0Q3	AMX 577.1TL OPENZ	EUR	15,9400	15,9400	15,5500			15,5500					
Certificate	NL0011912357	AMX 587.2TL OPENB	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000CD62JRO	AMX 617.9TL OPENZ	EUR	11,8600	11,8600	11,4700			11,4700					
Certificate	NL0012100762	AMX 638.3TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CD643F0	AMX 658.2TL OPENZ	EUR	7,8300	7,8300	7,4400			7,4400					
Certificate	NL0012110621	AMX 663.8TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CD64BB7	AMX 675.8TL OPENZ	EUR	6,0800	6,0800	5,6900			5,6900					
Certificate	DE000CE6BTW0	AMX 715.9TL OPENZ	EUR	2,1400	2,1400	1,7500			1,7500					
Certificate	NL0012259287	AMX 717.2TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012263529	AMX 746.7TL OPENB	EUR											
Certificate	NL0013009442	AMX 772.5TS OPENB	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013006455	AMX 797.5TS OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013003171	AMX 822.5TS OPENB	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CE6CD83	AMX 826.9TS OPENZ	EUR	9,1800	9,5700	9,1800			9,5700					
Certificate	NL0012278071	AMX 847.5TS OPENB	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0012792345	AMX 873.4TS OPENB	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CE6CM82	AMX 877.6TS OPENZ	EUR	14,2500	14,6500	14,2500			14,6500					
Certificate	DE000CE6E0G9	AMX 937.3TS OPENZ	EUR	20,2200	20,6200	20,2200			20,6200					
Certificate	DE000CV4ZBY7	AMX 996.9TS OPENZ	EUR	26,1700	26,5700	26,1700			26,5700					
Certificate	DE000CV509D6	ANGAM11.66TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CV509E4	ANGAM13.68TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CV8BCD1	ANGAM9.652TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CE6C1U0	AOO 68.9TL OPENZ	EUR	0,5400	0,5400	0,5000	958,0000	3	0,5000	1800				
Certificate	DE000CD62RK8	AOO 48.76TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CD62RL6	AOO 56.26TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CD62RM4	AOO 63.64TL OPENZ	EUR	0,7500	0,7500	0,7400	3350,0000	6	0,7500	4500				
Certificate	DE000CV87JA5	AOO 74.17TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CE6F322	AOO 89.09TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CV59159	APPLE 100TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CQ5ATG3	APPLE 170TS OPENC	EUR											
Certificate	DE000CQ5ATH1	APPLE 175TS OPENC	EUR											
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013009954	APPLE 228TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	1,9900	2,1900	1,9900	47,7600	1	2,1900	24				
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP062U8	APPLE 260TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VA6T3H2	APPLE 217.7L OPENV	EUR											
Certificate	NL0009621887	APPLE 31.9TL OPENB	EUR	114,8100	114,8100	114,8100			114,8100					
Certificate	NL0009621895	APPLE 37.1TL OPENB	EUR	111,9300	111,9300	111,9300			111,9300					
Certificate	NL0011042759	APPLE 40.1TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0010442257	APPLE 54.4TL OPENB	EUR	102,3800	102,3800	102,3800			102,3800					
Certificate	NL0010444956	APPLE 58.9TL OPENB	EUR	99,9000	99,9000	99,9000			99,9000					
Certificate	NL0010517934	APPLE 63.9TL OPENB	EUR	97,1000	97,1000	97,1000			97,1000					
Certificate	NL0011042726	APPLE 66.6TL OPENH	EUR	13,7000	13,7000	13,6700			13,6700					
Certificate	NL0011052360	APPLE 67.6TL OPENH	EUR	13,6200	13,6200	13,6000			13,6000					
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR	94,6000	94,6000	94,6000			94,6000					
Certificate	NL0011052352	APPLE 70.9TL OPENH	EUR	13,3700	13,3700	13,3500			13,3500					
Certificate	NL0010656096	APPLE 72.9TL OPENB	EUR	92,1300	92,1300	92,1300			92,1300					
Certificate	NL0010656104	APPLE 77.4TL OPENB	EUR	89,6600	89,6600	89,6600			89,6600					
Certificate	NL0011052337	APPLE 80.2TL OPENH	EUR	12,6300	12,6300	12,6000			12,6000					
Certificate	DE000CZ7DTQ1	APPLE 80.4TL OPENZ	EUR	83,3800	83,8200	83,3800			83,8200					
Certificate	NL0011594403	APPLE 81.3TL OPENH	EUR	12,5500	12,5500	12,5300			12,5300					
Certificate	NL0010656427	APPLE 81.8TL OPENB	EUR	87,2000	87,2000	87,2000			87,2000					
Certificate	NL0011052329	APPLE 83.5TL OPENH	EUR	12,3700	12,3700	12,3500			12,3500					
Certificate	NL0010658340	APPLE 86.3TL OPENB	EUR	84,7400	84,7400	84,7400			84,7400					
Certificate	NL0011594379	APPLE 87.8TL OPENH	EUR	12,0300	12,0300	12,0000			12,0000					
Certificate	NL0011052311	APPLE 89.5TL OPENH	EUR	11,9000	11,9000	11,8700			11,8700					
Certificate	NL0011808076	APPLE 90.4TL OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CR9RUC5	APPLE 91.9TL OPENZ	EUR	10,9200	11,2000	10,9200	2240,0000	1	10,9800	200				
Certificate	NL0011928957	APPLE 97.4TL OPENH	EUR	11,2800	11,2800	11,2600			11,2600					
Certificate	NL0011912589	APPLE 100.5TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CNG6LH06	APPLE100.7TL OPENZ	EUR	10,1600	10,2100	10,1600			10,2100					
Certificate	NL0012015952	APPLE105.6TL OPENB	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CD62FF3	APPLE109.2TL OPENZ	EUR	9,4200	9,4800	9,4200			9,4800					
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASAS	APPLE16.88TL OPENZ	EUR	12,2100	12,2600	12,2100			12,2600					
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	DE000VA7TDB9	APPLE192.2TL OPENV	EUR	2,3255	2,3255	2,3255			2,3255					
Certificate	DE000VASRLJ3	APPLE193.8TL OPENV	EUR	2,1420	2,1420	2,1065	42,8400	1	2,1065	20				
Certificate	DE000VASRLK1	APPLE198.8TL OPENV	EUR	1,7500	1,8120	1,6705	142,4800	2	1,6705	80				
Certificate	DE000VAGEGG5	APPLE201.9TL OPENV	EUR	1,4545	1,4545	1,4545			1,4545					
Certificate	DE000VASRL9	APPLE203.8TL OPENV	EUR	1,2605	1,2605	1,2605			1,2605					
Certificate	DE000VAGTY20	APPLE206.9TL OPENV	EUR	1,0835	1,0835	1,0835			1,0835					
Certificate	DE000VASRLM7	APPLE208.8TL OPENV	EUR	0,9330	1,0840	0,9005	62720,7900	19	0,9005	63511				
Certificate	DE000VASRPF2	APPLE213.9TL OPENV	EUR											
Certificate	DE000VA64ZJ5	APPLE219.5TL OPENV	EUR											
Certificate	DE000CM027P4	APPLE22.46TL OPENZ	EUR	11,8900	11,9400	11,8900			11,9400					
Certificate	DE000VA7P5G4	APPLE222.1TL OPENV	EUR											
Certificate	DE000VA7TFR0	APPLE222.3TL OPENV	EUR											
Certificate	NL0013008915	APPLE225.4BS OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013008923	APPLE229.4BS OPENB	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000VA7TC74	APPLE229.8TS OPENV	EUR											
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	1,2495	1,2495	1,2495			1,2495					
Certificate	NL0013006208	APPLE233.3BS OPENB	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	1,4395	1,4395	1,4395			1,4395					
Certificate	NL0012994115	APPLE237.3BS OPENB	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	DE000VAGEGB6	APPLE237.3TS OPENV	EUR	1,6565	1,6565	1,6565			1,6565					
Certificate	NL0012987176	APPLE239.4TS OPENB	EUR	4,0300	4,1050	4,0100	8300,6000	2	4,1050	2060				
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	1,8725	1,8725	1,8725			1,8725					
Certificate	DE000CV88QQ4	APPLE240.5TS OPENZ	EUR	1,9350	1,9350	1,9050			1,9050					
Certificate	NL0013004005	APPLE241.3BS OPENB	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	2,3055	2,3055	2,3055			2,3055					
Certificate	NL0013004732	APPLE245.3BS OPENB	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	DE000VAGTY12	APPLE247.3TS OPENV	EUR	2,5215	2,5215	2,5215			2,5215					
Certificate	DE000VAGD3B3	APPLE249.8TS OPENV	EUR	2,6900	2,7375	2,6900	403,5000	1	2,7375	150				
Certificate	NL0012990873	APPLE251.3TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VAG4ZG1	APPLE252.3TS OPENV	EUR	2,9545	2,9545	2,9545			2,9545					
Certificate	DE000VA7PSD1	APPLE257.3TS OPENV	EUR	3,3865	3,3865	3,3865			3,3865					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PSE9	APPLE259.8TS OPENV	EUR	3,6025	3,6025	3,6025			3,6025					
Certificate	DE000CV8ANA6	APPLE260.5TS OPENZ	EUR	3,6450	3,6450	3,6250			3,6250					
Certificate	NL0012994032	APPLE263.8TS OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000CV880U5	APPLE280.5TS OPENZ	EUR	5,3700	5,3700	5,3600			5,3600					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	94,0300	94,0300	94,0300			94,0300					
Certificate	DE000CK1BV43	APPLE58.59TL OPENZ	EUR	98,0200	98,5000	98,0200			98,5000					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0011534938	APPLE72.76BL OPENB	EUR	127,0500	127,0500	127,0500			127,0500					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0011266994	APPLE89.65BL OPENB	EUR	112,4400	112,4400	112,4400			112,4400					
Certificate	DE000CB9Y9E4	APPLE93.51TL OPENZ	EUR	77,8200	78,2500	77,8200			78,2500					
Certificate	NL0011808399	APPLE94.04BL OPENB	EUR	108,6400	108,6400	108,6400			108,6400					
Certificate	DE000CB9Y1K8	APPLE97.09TL OPENZ	EUR	73,3100	73,7200	73,3100			73,7200					
Certificate	DE000CQ5BKD7	APRAM 28TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0011906235	APRAM 29TL OPENB	EUR	10,7550	10,7550	10,0850			10,0850					
Certificate	DE000CQ5BPM7	APRAM 30TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CQ5AZY3	APRAM 32TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CQ5BHF8	APRAM 32TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CQ5B287	APRAM 34TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP64B4	APRAM 34TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CQ5AZZ0	APRAM 35TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CQ5AWJ1	APRAM 35TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CQ5BHG6	APRAM 35TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CQ5AS67	APRAM 36TL OPENC	EUR											
Certificate	DE000CP6289	APRAM 36TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CQ5AU63	APRAM 38TL OPENC	EUR											
Certificate	DE000CQ5AS75	APRAM 38TL OPENC	EUR											
Certificate	DE000CP6081	APRAM 40TS OPENC	EUR											
Certificate	DE000CP6TQ2	APRAM 40TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR	37,9000	37,9000	36,9600			36,9600					
Certificate	DE000CQ5BPN5	APRAM 42TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ5BHH4	APRAM 42TS OPENC	EUR											
Certificate	NL0012795322	APRAM 43BOC0619Z	EUR	39,7700	39,7700	39,1300			39,1300					
Certificate	NL0012796627	APRAM 44BOC0919Z	EUR	37,6500	37,6500	36,7600			36,7600					
Certificate	NL0012796486	APRAM 44BOC0919Z	EUR	37,6500	37,6500	36,7600			36,7600					
Certificate	DE000CQ5AU89	APRAM 45TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ5AS91	APRAM 45TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CQ5AWK9	APRAM 46TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CQ5ASA8	APRAM 46TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CQ5ASB6	APRAM 48TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CQ5AU97	APRAM 48TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CQ5BDT8	APRAM 48TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ5BF53	APRAM 48TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	41,0200	41,0200	39,3300			39,3300					
Certificate	NL0009998319	APRAM 2.3TL OPENB	EUR	34,3750	34,3750	34,3750			34,3750					
Certificate	NL0009873090	APRAM 4.4TL OPENB	EUR	33,1550	33,1550	32,4950			32,4950					
Certificate	NL0010656088	APRAM 15.2TL OPENB	EUR	22,6650	22,6650	22,6650			22,6650					
Certificate	NL0010901567	APRAM 18.5TL OPENB	EUR	20,3150	20,3150	19,6450			19,6450					
Certificate	NL0011437405	APRAM 21.7TL OPENB	EUR	17,4150	17,4150	16,7450			16,7450					
Certificate	LU1719708064	APRAM 30.1TCIOPENS	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0011912571	APRAM 31.2TL OPENB	EUR	8,8150	8,8150	8,1450			8,1450					
Certificate	DE000CD624V7	APRAM 31.3TL OPENZ	EUR	6,0600	6,0600	5,1600			5,1600					
Certificate	NL0011912951	APRAM 33.2TL OPENB	EUR	6,9250	6,9250	6,2550			6,2550					
Certificate	NL0012978290	APRAM 35.3TL OPENB	EUR	5,0650	5,0650	4,3950			4,3950					
Certificate	NL0013000029	APRAM 37.3TL OPENB	EUR											
Certificate	NL0012793426	APRAM 41.8TS OPENB	EUR	9,3450	9,9850	9,3450			9,9850					
Certificate	NL0012796494	APRAM 43.5BOC1219Z	EUR	37,8500	37,8500	37,1200			37,1200					
Certificate	NL0012796635	APRAM 43.5BOC1219Z	EUR	37,8500	37,8500	37,1200			37,1200					
Certificate	NL0013000599	APRAM 44.8TS OPENB	EUR	12,6450	13,2850	12,6450			13,2850					
Certificate	NL0012103295	APRAM 50.6TS OPENB	EUR	19,1550	19,7950	19,1550			19,7950					
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	44,3700	44,3700	42,6500			42,6500					
Certificate	NL0011233887	APRAM12.99TL OPENH	EUR	25,3200	25,3200	25,3200			25,3200					
Certificate	NL0011233879	APRAM17.21TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	DE000CR9SQ30	APRAM20.39TL OPENZ	EUR	16,9200	16,9200	16,0150			16,0150					
Certificate	NL0011516182	APRAM22.24BL OPENB	EUR	15,3550	15,3550	14,6850			14,6850					
Certificate	DE000CN6EWT3	APRAM25.33TL OPENZ	EUR	12,0000	12,0000	11,0900			11,0900					
Certificate	DE000CJ3N6X2	APRAM26.08TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CD61WA1	APRAM29.31TL OPENZ	EUR	8,0300	8,0300	7,1300			7,1300					
Certificate	DE000CD622J6	APRAM30.58TL OPENZ	EUR	8,1700	8,1700	7,2650			7,2650					
Certificate	NL0011908355	APRAM31.83BL OPENB	EUR	5,8150	5,8150	5,1450	525,0000	1	5,1450	100				
Certificate	NL0012974869	APRAM32.95BL OPENB	EUR	4,6550	4,6550	3,9850			3,9850					
Certificate	NL0012923270	APRAM33.06TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					

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	DE000CD62ER1	APRAM33.28TL OPENZ	EUR	4,1100	4,1100	3,2250			3,2250					
Certificate	NL0011912837	APRAM33.96BL OPENB	EUR	3,6450	3,6450	2,9750			2,9750					
Certificate	NL0012923262	APRAM34.07TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	LU1719605252	APRAM34.91TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012923254	APRAM35.07TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CV89US0	APRAM35.26TL OPENZ	EUR	0,4400	0,4400	0,2550			0,2550					
Certificate	DE000CV89UP6	APRAM35.82TL OPENZ	EUR	0,6400	0,6400	0,4550			0,4550					
Certificate	NL0012977235	APRAM36.03BL OPENB	EUR	1,5750	1,5750	0,9050			0,9050					
Certificate	NL0012932313	APRAM36.04TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	LU1790495540	APRAM36.24TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012998793	APRAM37.02BL OPENB	EUR											
Certificate	NL0012901409	APRAM37.05TL OPENH	EUR											
Certificate	DE000CJ3NL90	APRAM37.25TL OPENZ	EUR											
Certificate	NL0012999767	APRAM38.02BL OPENB	EUR											
Certificate	LU1840370255	APRAM38.76TCIOPENS	EUR											
Certificate	NL0013008907	APRAM38.83BS OPENB	EUR	2,2350	2,8750	2,2350			2,8750					
Certificate	NL0013004369	APRAM39.02BL OPENB	EUR											
Certificate	NL0012906945	APRAM39.07TL OPENH	EUR											
Certificate	NL0013006968	APRAM40.83BS OPENB	EUR	4,2250	4,8650	4,2250			4,8650					
Certificate	DE000CJ3N419	APRAM41.33TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012936579	APRAM41.84TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012934525	APRAM42.81TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012690408	APRAM42.83BS OPENB	EUR	6,2250	6,8650	6,2250			6,8650					
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CV503C1	APRAM46.33TS OPENZ	EUR	1,8700	2,0550	1,8700			2,0550					
Certificate	NL0012109888	APRAM46.73BS OPENB	EUR	10,1250	10,7650	10,1250			10,7650					
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0011233770	APRAM48.67TS OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013005143	APRAM48.74BS OPENB	EUR	12,1350	12,7750	12,1350			12,7750					
Certificate	DE000CE6BHG8	APRAM51.81TS OPENZ	EUR	2,9700	3,1450	2,9700			3,1450					
Certificate	DE000CE6COD8	ARCAD 13.5TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.77TL OPENB	EUR	5,8000	5,8000	5,5600			5,5600					
Certificate	NL0012103790	ARCAD 9.79TL OPENB	EUR	4,8700	4,8700	4,6300			4,6300					
Certificate	NL0012103808	ARCAD10.83TL OPENB	EUR	3,9300	3,9300	3,6900			3,6900					
Certificate	NL0013008626	ARCAD10.91BL OPENB	EUR	3,0850	3,0850	2,8450			2,8450					
Certificate	DE000CD63X00	ARCAD11.02TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CD63ZB8	ARCAD11.52TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013007578	ARCAD11.66BL OPENB	EUR	2,3250	2,3250	2,0850			2,0850					
Certificate	NL0012115257	ARCAD11.84TL OPENB	EUR	3,0000	3,0000	2,7600			2,7600					
Certificate	DE000CE6BPD8	ARCAD12.02TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013006547	ARCAD12.41BL OPENB	EUR	1,5750	1,5750	1,3350			1,3350					
Certificate	DE000CE6BV25	ARCAD12.51TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012118277	ARCAD12.89TL OPENB	EUR	2,0600	2,0600	1,8200			1,8200					
Certificate	DE000CE6BZN6	ARCAD13.01TL OPENZ	EUR	0,4300	0,4400	0,3100	755,0000	3	0,3100	1800				
Certificate	NL0013006554	ARCAD13.16BL OPENB	EUR											
Certificate	NL0012979173	ARCAD13.88TL OPENB	EUR											
Certificate	NL0013006562	ARCAD13.91BL OPENB	EUR											
Certificate	NL0013007933	ARCAD14.45TS OPENB	EUR	2,3200	2,5500	2,3200			2,5500					
Certificate	NL0013006711	ARCAD14.77BS OPENB	EUR	1,2450	1,4750	1,2450			1,4750					
Certificate	DE000CJ3NX47	ARCAD15.46TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013006729	ARCAD16.27BS OPENB	EUR	2,7450	2,9750	2,7450			2,9750					
Certificate	NL0012972608	ARCAD16.45TS OPENB	EUR	4,5100	4,7400	4,5100			4,7400					
Certificate	DE000CV89L36	ARCAD16.96TS OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012772818	ARCAD18.44TS OPENB	EUR	6,7200	6,9500	6,7200			6,9500					
Certificate	DE000CV87WC4	ARCAD18.94TS OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012280085	ARCAD20.38TS OPENB	EUR	8,8800	9,1100	8,8800			9,1100					
Certificate	DE000CE6EM98	ARCAD20.93TS OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CN6J638	ARCAD8.372TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CN6J3Y2	ARCAD9.465TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CN6J182	ARCAD9.994TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	7,6200	7,6200	7,4400	53,3400	1	7,4400	7				
Certificate	DE000CE6BQE4	ARCM1 SHROOPENZ	EUR	3,9210	3,9210	3,9210			3,9210					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	101,5000	102,0000	100,7000	5061,0000	2	101,0000	5000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	95,0500	95,0500	94,4500			94,4500					
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	7,9350	7,9350	7,8450			7,8450					
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	4,3350	4,3350	4,2650			4,2650					
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	4,0450	4,0450	3,9750			3,9750					
Certificate	DE000CV502T4	ARCM1 15TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0011930649	ARCM1 15TL OPENH	EUR	3,7200	3,7200	3,6600			3,6600					
Certificate	DE000CV16YG4	ARCM1 16TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CV16Y36	ARCM1 16TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CV16Y51	ARCM1 17TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	0,7000	0,7000	0,7000	52,5000	1	0,7000	75				
Certificate	DE000CV8B052	ARCM1 19TL 1218Z	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VA3ZU78	ARCM1 20TL 1218V	EUR	4,6890	4,6890	4,6890			4,6890					
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VA3ZU94	ARCM1 21TL 1218V	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CV8B060	ARCM1 21TL 1218Z	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	2,6000	2,6000	2,6000	260,0000	1	2,6000	100				
Certificate	DE000VA7PW74	ARCM1 22TL 0319V	EUR	2,8910	2,8910	2,8910			2,8910					
Certificate	DE000VA3ZVB7	ARCM1 22TL 1218V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,3700	0,3800	0,3600	370,0000	1	0,3800	1000				
Certificate	DE000VA7PUL0	ARCM1 23TL 0319V	EUR	2,0230	2,0230	2,0230			2,0230					
Certificate	DE000VA3ZVD3	ARCM1 23TL 1218V	EUR	1,9610	1,9610	1,9610			1,9610					
Certificate	DE000CV8AB30	ARCM1 23TL 1218Z	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012510937	ARCM1 23TL OPENB	EUR	3,9450	3,9450	3,7250	1702,8000	1	3,7250	440				
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VA7PUM8	ARCM1 24TL 0319V	EUR											
Certificate	DE000VA3Z1M1	ARCM1 24TL 1218V	EUR											
Certificate	NL0012511562	ARCM1 24TL OPENB	EUR											
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR											
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,1800	0,1900	0,1700	180,0000	1	0,1900	1000				
Certificate	DE000VA7PUN6	ARCM1 25TL 0319V	EUR											
Certificate	DE000VA4RMJ4	ARCM1 25TL 1218V	EUR											
Certificate	DE000VAGEE55	ARCM1 25TL 1218V	EUR											
Certificate	NL0012999502	ARCM1 25TL OPENB	EUR											
Certificate	DE000CP06MG8	ARCM1 25TL OPENC	EUR											
Certificate	DE000CQ5AHK0	ARCM1 25TL OPENC	EUR											
Certificate	NL0012901482	ARCM1 25TL OPENH	EUR											
Certificate	DE000CP06U17	ARCM1 25TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CQ5AST8	ARCM1 26TL OPENC	EUR											
Certificate	DE000CQ5APN7	ARCM1 26TL OPENC	EUR											
Certificate	NL0012902381	ARCM1 26TL OPENH	EUR											
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CQ5AUW8	ARCM1 27TL OPENC	EUR											
Certificate	DE000VA7PW66	ARCM1 27TS 0319V	EUR	2,6870	2,6870	2,6870			2,6870					
Certificate	DE000VA7PXA7	ARCM1 27TS 1218V	EUR	2,6380	2,6380	2,6380			2,6380					
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VA7PXQ3	ARCM1 27TS OPENV	EUR	2,5840	2,5840	2,4480	6460,0000	2	2,4480	2500				
Certificate	NL0012494512	ARCM1 28B0C1218B	EUR	27,4400	27,4400	27,3600			27,3600					
Certificate	NL0012648323	ARCM1 28B0C1218Z	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	DE000VA7PUG0	ARCM1 28TS 0319V	EUR	3,5630	3,5630	3,5630			3,5630					
Certificate	DE000VASEM14	ARCM1 28TS 1218V	EUR	3,5120	3,5120	3,5120			3,5120					
Certificate	DE000CP062H5	ARCM1 28TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CQ5B781	ARCM1 28TS OPENC	EUR											
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012936702	ARCM1 28TS OPENH	EUR	6,3400	6,5100	6,3400			6,5100					
Certificate	NL0012648331	ARCM1 29B0C0619Z	EUR	27,2350	27,2350	27,2350			27,2350					
Certificate	DE000VA7PUH8	ARCM1 29TS 0319V	EUR	4,5090	4,5090	4,5090			4,5090					
Certificate	DE000VA3ZVQ5	ARCM1 29TS 1218V	EUR	4,4920	4,4920	4,4920			4,4920					
Certificate	DE000CP060M9	ARCM1 29TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012976617	ARCM1 30B0C0619B	EUR	25,8200	25,8200	25,6500			25,6500					
Certificate	DE000VA7PUJ4	ARCM1 30TS 0319V	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VA3Z3T2	ARCM1 30TS 1218V	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CQ5B0C6	ARCM1 30TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012795603	ARCM1 31B0C0919Z	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	DE000VA7PUK2	ARCM1 31TS 0319V	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VA4YND1	ARCM1 31TS 1218V	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CV8AB48	ARCM1 31TS 1218Z	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VA4YV36	ARCM1 32TS 1218V	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ5ASV4	ARCM1 34TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5AUV4	ARCM1 34TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CV8AHX0	ARCM1 36TS 1218Z	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CE6EY27	ARCM1 22.TL OPENZ	EUR	1,4400	1,4400	1,3800	808,0000	2		575				
Certificate	DE000CE6F2T7	ARCM1 23.TL OPENZ	EUR	0,7400	0,9400	0,7400	1181,0000	4		1400				
Certificate	NL0011602180	ARCM1 5.9TL OPENH	EUR	8,3500	8,3500	8,2800								
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	7,0650	7,0650	6,9750			6,9750					
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	6,7850	6,7850	6,6950			6,6950					
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	4,9750	4,9750	4,8750	4880,0000	1	4,9050	1000				
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	4,6150	4,6150	4,5350			4,5350					
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	3,6950	3,6950	3,6150			3,6150					
Certificate	NL0012017974	ARCM1 16.1TL OPENB	EUR	3,4150	3,4150	3,3450			3,3450					
Certificate	NL0012029102	ARCM1 17.3TL OPENB	EUR	3,0350	3,0350	2,8750	939,2500	2	2,9650	325				
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CY506Z2	ARCM1 18.5TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012274138	ARCM1 18.8TL OPENB	EUR	7,7150	7,7150	7,4950			7,4950					
Certificate	LU1573538961	ARCM1 19.1TCI OPENS	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012274997	ARCM1 19.3TL OPENB	EUR	7,2450	7,2450	7,0250			7,0250					
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	6,7950	6,7950	6,5750			6,5750					
Certificate	NL0011593363	ARCM1 2.51TL OPENH	EUR	9,6800	9,6800	9,6000			9,6000					
Certificate	NL0012276489	ARCM1 20.48L OPENB	EUR	4,7950	4,7950	4,5750			4,5750					
Certificate	NL0012276430	ARCM1 20.4TL OPENB	EUR	6,3250	6,3250	6,1050			6,1050					
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,5300	0,5300	0,5200	46,1100	1	0,5200	87				
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012276521	ARCM1 20.9TL OPENB	EUR	5,8750	5,8750	5,6550			5,6550					
Certificate	NL0012498166	ARCM1 21.4TL OPENB	EUR	5,3850	5,3850	5,1650			5,1650					
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.9TL OPENB	EUR	4,9250	4,9250	4,5150	1132,5000	1	4,7050	250				
Certificate	NL0012499628	ARCM1 22.4TL OPENB	EUR	4,4650	4,4650	4,2000	2653,7500	2	4,2450	625				
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,2100	0,2500	0,2000	210,0000	1	0,2500	1000				
Certificate	NL0012511349	ARCM1 23.5TL OPENB	EUR	3,4850	3,4850	3,2650	345,0000	1	3,2650	100				
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,1600	0,1600	0,1300	106,0000	2	0,1500	700				
Certificate	DE000CJ3NNV2	ARCM1 24.5TL 1218Z	EUR											
Certificate	NL0012999494	ARCM1 24.5TL OPENB	EUR											
Certificate	DE000VA48MK2	ARCM1 24.9TL OPENV	EUR											
Certificate	NL0013000037	ARCM1 25.5TL OPENB	EUR											
Certificate	NL0013009962	ARCM1 25.7TS OPENB	EUR	3,7850	3,9950	3,7850			3,9950					
Certificate	DE000VA7TC09	ARCM1 26.4TS OPENV	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000VA7TC25	ARCM1 26.6TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013005507	ARCM1 26.7TS OPENB	EUR	4,8850	5,0950	4,8850			5,0950					
Certificate	DE000VA7PXN0	ARCM1 26.8TS OPENV	EUR	2,2530	2,2530	2,2530			2,2530					
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	2,6530	2,6530	2,6530			2,6530					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	2,8480	2,8480	2,8480			2,8480					
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	3,0470	3,0470	3,0470			3,0470					
Certificate	NL0013004229	ARCM1 27.7TS OPENB	EUR	5,9850	6,1950	5,9850			6,1950					
Certificate	NL0012795595	ARCM1 28.5BOC0619Z	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	NL0012972616	ARCM1 28.7TS OPENB	EUR	7,0950	7,3050	7,0950	2000,7200	1	7,3050	281				
Certificate	NL0012792378	ARCM1 29.7TS OPENB	EUR	8,2450	8,4550	8,2450			8,4550					
Certificate	NL0012796304	ARCM1 30.5BOC1219Z	EUR	25,1400	25,1400	25,1400			25,1400					
Certificate	NL0013003213	ARCM1 30.7BOC0919B	EUR	24,9000	24,9000	24,7000			24,7000					
Certificate	NL0012697205	ARCM1 30.7TS OPENB	EUR	9,3850	9,5950	9,3850			9,5950					
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	28,0150	28,0150	28,0150			28,0150					
Certificate	DE000CV4ZJ52	ARCM1 35.8TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0011586532	ARCM1 4.92TL OPENH	EUR	8,7400	8,7400	8,6600			8,6600					
Certificate	NL0011602198	ARCM1 5.66TL OPENH	EUR	8,4500	8,4500	8,3700			8,3700					
Certificate	NL0011586524	ARCM1 6.15TL OPENH	EUR	8,2600	8,2600	8,1800			8,1800					
Certificate	NL0011719851	ARCM1 8.77TL OPENH	EUR	5,6100	5,6100	5,5500			5,5500					

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	NL0011719844	ARCM1 9.39TL OPENH	EUR	5,4200	5,4200	5,3600			5,3600					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CN6KJ62	ARCM1 9.93TL OPENZ	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0011719836	ARCM10.02TL OPENH	EUR	5,2300	5,2300	5,1700			5,1700					
Certificate	NL0011719828	ARCM10.63TL OPENH	EUR	5,0400	5,0400	4,9900			4,9900					
Certificate	DE000CX010G6	ARCM10.65TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0011719810	ARCM11.26TL OPENH	EUR	4,8500	4,8500	4,7900			4,7900					
Certificate	NL0011796339	ARCM11.48BL OPENB	EUR	4,5300	4,5300	4,4600			4,4600					
Certificate	DE000CN6KT84	ARCM12.28TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0011896584	ARCM13.14TL OPENH	EUR	4,2800	4,2800	4,2300			4,2300					
Certificate	DE000CD61TG4	ARCM13.24TL OPENZ	EUR	3,8200	3,8800	3,8000	11638,0000	3	3,8150	3050				
Certificate	NL0011926886	ARCM14.38TL OPENH	EUR	3,9100	3,9100	3,8500			3,8500					
Certificate	NL0011907332	ARCM14.66BL OPENB	EUR	3,5100	3,5100	3,4400			3,4400					
Certificate	DE000CX599W5	ARCM14.97TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CD624K0	ARCM14.98TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CX59720	ARCM15.11TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VN66UN6	ARCM15.12TL OPENV	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VN66UP1	ARCM15.62TL OPENV	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000VN66R83	ARCM16.11TL OPENV	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012018170	ARCM16.24BL OPENB	EUR	2,9900	2,9900	2,9100			2,9100					
Certificate	NL0011979356	ARCM16.43TL OPENH	EUR	3,2800	3,2800	3,2200			3,2200					
Certificate	DE000VN66SA7	ARCM16.61TL OPENV	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CD633E4	ARCM16.82TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VN66SH2	ARCM17.11TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VN66SB5	ARCM17.11TL OPENV	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CX59G94	ARCM17.35TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CD634U8	ARCM17.42TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VN66UQ9	ARCM17.62TL OPENV	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CD63QM4	ARCM17.76TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012028831	ARCM17.82BL OPENB	EUR	2,4600	2,4600	2,3800			2,3800					
Certificate	DE000VN66VT1	ARCM18.14TL OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012330906	ARCM18.27TL OPENH	EUR	8,1700	8,1700	7,9000	11850,0000	1	8,0100	1500				
Certificate	NL0012273908	ARCM18.34BL OPENB	EUR	6,8750	6,8750	6,6550			6,6550					
Certificate	DE000CD63JU2	ARCM18.61TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0012330674	ARCM18.78TL OPENH	EUR	7,7200	7,7200	7,5400	11370,0000	2	7,5400	1500				
Certificate	NL0012273916	ARCM18.85BL OPENB	EUR	6,3450	6,3450	6,1250			6,1250					
Certificate	DE000CE6DQ61	ARCM19.03TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VN66VU9	ARCM19.14TL OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012333348	ARCM19.29TL OPENH	EUR	7,2600	7,2600	7,0800			7,0800					
Certificate	NL0012274344	ARCM19.37BL OPENB	EUR	5,8350	5,8350	5,6150			5,6150					
Certificate	DE000CX59PW1	ARCM19.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM19.71TL OPENH	EUR	6,8600	6,8600	6,7000			6,7000					
Certificate	DE000VL5RU27	ARCM19.73TL OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VA7TC41	ARCM19.85TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0011526991	ARCM2.374BL OPENB	EUR	9,8100	9,8100	9,7100			9,7100					
Certificate	DE000CE6DR52	ARCM20.02TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	LU1573600357	ARCM20.11TCIOPENS	EUR	4,3600	4,3300	4,3000	2077,8000	2	4,4300	480				
Certificate	DE000VN66XM2	ARCM20.16TL OPENV	EUR	4,1740	4,1740	4,1740			4,1740					
Certificate	NL0012366843	ARCM20.22TL OPENH	EUR	6,4000	6,4000	6,2400			6,2400					
Certificate	DE000VA7PXT7	ARCM20.25TL OPENV	EUR	4,4270	4,4270	4,4270			4,4270					
Certificate	NL0012366835	ARCM20.73TL OPENH	EUR	5,9400	5,9400	5,7700			5,7700					
Certificate	DE000VL37FN2	ARCM20.73TL OPENV	EUR	4,6670	4,6670	4,6670			4,6670					
Certificate	DE000VAGEGJ9	ARCM20.83TL OPENV	EUR	3,8280	3,8280	3,8280			3,8280					
Certificate	DE000CE6DXQ0	ARCM21.02TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CE6DXD8	ARCM21.02TL OPENZ	EUR	1,8400	1,8600	1,7000	2765,0000	3	1,8600	1550				
Certificate	DE000VAGEGM3	ARCM21.03TL OPENV	EUR	3,6280	3,6280	3,6280			3,6280					
Certificate	NL0012367775	ARCM21.23TL OPENH	EUR	5,4900	5,4900	5,3100			5,3100					
Certificate	DE000VL2FWA8	ARCM21.23TL OPENV	EUR	3,1580	3,1580	3,1580			3,1580					
Certificate	DE000VAGEGR2	ARCM21.23TL OPENV	EUR	3,4280	3,4280	3,4280			3,4280					
Certificate	DE000VA1B406	ARCM21.37TL OPENV	EUR	4,1910	4,1910	4,1910			4,1910					
Certificate	NL0012522981	ARCM21.72TL OPENH	EUR	5,0400	5,0400	4,8700			4,8700					
Certificate	DE000VL37FP7	ARCM21.73TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VA1GH39	ARCM21.92TL OPENV	EUR	2,6440	2,6440	2,6440			2,6440					
Certificate	NL0012498604	ARCM21.95BL OPENB	EUR	3,2650	3,2650	2,8200	4968,0000	4	3,0450	1700				
Certificate	DE000VAGEGU6	ARCM22.23TL OPENV	EUR	2,4270	2,4270	2,4270			2,4270					
Certificate	DE000VL2FWQ4	ARCM22.24TL OPENV	EUR	2,1420	2,1420	2,1420			2,1420					
Certificate	NL0012525182	ARCM22.34TL OPENH	EUR	4,4700	4,4700	4,3000			4,3000					
Certificate	DE000VASRGN5	ARCM22.43TL OPENV	EUR	3,2340	3,2340	3,2340			3,2340					
Certificate	NL0012499388	ARCM22.46BL OPENB	EUR	2,7450	2,7450	2,5050	251,0000	1	2,5250	100				
Certificate	LU1650876151	ARCM22.66TCIOPENS	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	LU1784831619	ARCM22.68TL OPENS	EUR											
Certificate	DE000VL5RU08	ARCM22.73TL OPENV	EUR	2,7570	2,7570	2,7570			2,7570					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1B463	ARCM12.92TL OPENV	EUR	1,4990	1,6730	1,4990	149,9000	1	1,6730	100				
Certificate	NL0012500797	ARCM12.97BL OPENB	EUR	2,2350	2,2350	2,0150			2,0150					
Certificate	DE000CE6F330	ARCM12.09TL OPENZ	EUR	1,2600	1,2900	1,2200	25510,4300	10	1,2300	20641				
Certificate	DE000VAGEGX0	ARCM12.23TL OPENV	EUR	1,4090	1,5500	1,2210	7006,0000	10	1,5010	5000				
Certificate	NL0012541379	ARCM12.25TL OPENH	EUR	3,6500	3,6500	3,4800			3,4800					
Certificate	DE000VLSRU16	ARCM12.28TL OPENV	EUR	1,3590	1,3590	0,9690	754,4000	5	1,2520	650				
Certificate	DE000VA1B414	ARCM12.37TL OPENV	EUR	2,3420	2,3420	2,3420			2,3420					
Certificate	NL0012511000	ARCM12.48BL OPENB	EUR	1,7350	1,7350	1,4200	3875,1000	10	1,5150	2510				
Certificate	LU1817305284	ARCM12.57TCIOPENS	EUR	1,4900	1,6100	1,4200	2650,5000	2	1,4200	1710				
Certificate	LU1650941583	ARCM12.74TCIOPENS	EUR											
Certificate	DE000VLSRXF3	ARCM12.74TL OPENV	EUR											
Certificate	NL0012542062	ARCM12.75TL OPENH	EUR	3,1900	3,1900	3,0300			3,0300					
Certificate	DE000VAGEG03	ARCM12.83TL OPENV	EUR	1,0810	1,0970	0,7800	12450,4800	7	1,0000	12850				
Certificate	DE000VA1B489	ARCM12.92TL OPENV	EUR											
Certificate	NL0012511489	ARCM12.99BL OPENB	EUR	1,2100	1,2400	0,7700	19898,3100	10	1,0050	21522				
Certificate	DE000CV4YPR4	ARCM12.01TL OPENZ	EUR											
Certificate	DE000VAGEG37	ARCM12.23TL OPENV	EUR											
Certificate	DE000VA1B430	ARCM12.4.37TL OPENV	EUR											
Certificate	NL0012900328	ARCM12.4.41TL OPENH	EUR											
Certificate	DE000VA1B5A7	ARCM12.4.42TL OPENV	EUR											
Certificate	DE000VAGEG60	ARCM12.4.43TL OPENV	EUR											
Certificate	NL0012998801	ARCM12.4.49BL OPENB	EUR											
Certificate	DE000VAGEG94	ARCM12.4.63TL OPENV	EUR											
Certificate	DE000VAGEHA6	ARCM12.4.83TL OPENV	EUR											
Certificate	DE000VA1B455	ARCM12.4.87TL OPENV	EUR											
Certificate	DE000VA3TK37	ARCM12.4.87TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCM12.4.94TL OPENV	EUR											
Certificate	DE000VA4RML0	ARCM12.4.95TL OPENV	EUR											
Certificate	NL0012998819	ARCM12.4.99BL OPENB	EUR											
Certificate	DE000CJ3NKW6	ARCM12.4.99TL OPENZ	EUR											
Certificate	DE000VAGEHB4	ARCM12.5.03TL OPENV	EUR											
Certificate	LU1817382192	ARCM12.5.16TCIOPENS	EUR											
Certificate	DE000CJ3NM16	ARCM12.5.17TL OPENZ	EUR											
Certificate	DE000VAGEHC2	ARCM12.5.23TL OPENV	EUR											
Certificate	LU1840979071	ARCM12.5.28TCIOPENS	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA1GLK3	ARCM12.5.42TL OPENV	EUR											
Certificate	NL0013081748	ARCM12.5.42TS OPENH	EUR	3,4700	3,6500	3,4700			3,6500					
Certificate	DE000VAGEHD0	ARCM12.5.43TL OPENV	EUR											
Certificate	DE000VA7TEF8	ARCM12.5.45TL OPENV	EUR											
Certificate	NL0012999775	ARCM12.5.48BL OPENB	EUR											
Certificate	NL0013008931	ARCM12.5.48BS OPENB	EUR	1,1150	1,3150	1,1150			1,3150					
Certificate	LU1784828318	ARCM12.5.52TL OPENS	EUR											
Certificate	DE000VAGEHE8	ARCM12.5.63TL OPENV	EUR											
Certificate	LU1817382275	ARCM12.5.73TCIOPENS	EUR											
Certificate	DE000VA3TJE9	ARCM12.5.86TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCM12.5.88TS OPENV	EUR											
Certificate	NL0013008949	ARCM12.5.98BS OPENB	EUR	1,6150	1,8150	1,6150			1,8150					
Certificate	DE000CJ3NMA8	ARCM12.5.98TL OPENZ	EUR											
Certificate	DE000VA1SQL5	ARCM12.6.37TL OPENV	EUR											
Certificate	LU1840911355	ARCM12.6.39TCIOPENS	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013006216	ARCM12.6.47BS OPENB	EUR	2,1050	2,3150	2,1050			2,3150					
Certificate	LU1840349564	ARCM12.6.47TCIOPENS	EUR											
Certificate	DE000CX59XR5	ARCM12.6.77TS OPENC	EUR											
Certificate	DE000CJ3N427	ARCM12.6.82TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VA3TEH3	ARCM12.6.86TL OPENV	EUR											
Certificate	DE000CF50UK2	ARCM12.6.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM12.6.88TS OPENC	EUR											
Certificate	NL0012907935	ARCM12.6.92TS OPENH	EUR	5,1300	5,3100	5,1300			5,3100					
Certificate	NL0013005150	ARCM12.6.97BS OPENB	EUR	2,6050	2,8150	2,6050			2,8150					
Certificate	LU1840911439	ARCM12.7.37TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013004013	ARCM12.7.46BS OPENB	EUR	3,0950	3,3050	3,0950			3,3050					
Certificate	DE000VA64X09	ARCM12.7.81TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CJ3N1H6	ARCM12.7.88TS OPENZ	EUR	2,1100	2,2200	2,1100	4,3200	2	2,2200	2				
Certificate	DE000VA3TEM3	ARCM12.7.89TS OPENV	EUR											
Certificate	NL0012988471	ARCM12.7.96BS OPENB	EUR	3,5950	3,8050	3,5950			3,8050					
Certificate	DE000VAGT2E1	ARCM12.8.02TS OPENV	EUR	3,4440	3,4440	3,4440			3,4440					
Certificate	DE000VASEMZ5	ARCM12.8.27TS OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VA3KN66	ARCM12.8.39TS OPENV	EUR	3,5470	3,6410	3,5470	266,0300	1	3,6410	75				
Certificate	NL0012917215	ARCM12.8.42TS OPENH	EUR	6,7900	6,9800	6,7900			6,9800					
Certificate	DE000VAGT2F8	ARCM12.8.42TS OPENV	EUR	3,8430	3,8430	3,8430			3,8430					
Certificate	LU1790568957	ARCM12.8.66TCIOPENS	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CV89K03	ARCM12.8.81TS OPENZ	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	DE000VA3ECM9	ARCM128.86TS OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR	4,1360	4,1360	4,1360			4,1360					
Certificate	NL0012917207	ARCM128.92TS OPENH	EUR	7,3400	7,5200	7,3400			7,5200					
Certificate	NL0012970453	ARCM128.94BS OPENB	EUR	4,5750	4,7850	4,5750			4,7850					
Certificate	DE000VA6EFW4	ARCM128.94TS OPENV	EUR	4,3540	4,3540	4,3540			4,3540					
Certificate	DE000VA2T8B8	ARCM129.36TS OPENV	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VA2T786	ARCM129.41TS OPENV	EUR	4,6310	4,6310	4,6310			4,6310					
Certificate	DE000VAGT2G6	ARCM129.42TS OPENV	EUR	4,8420	4,8420	4,8420			4,8420					
Certificate	NL0012792279	ARCM129.43BS OPENB	EUR	5,0650	5,2750	5,0650			5,2750					
Certificate	NL0012912018	ARCM129.45TS OPENH	EUR	7,9300	8,1100	7,9300			8,1100					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012862486	ARCM129.84TS OPENH	EUR	8,3600	8,5400	8,3600			8,5400					
Certificate	DE000VA15RY3	ARCM129.88TS OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012792287	ARCM129.92BS OPENB	EUR	5,5550	5,7650	5,5550			5,7650					
Certificate	DE000VA15RW7	ARCM129.94TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA6EF04	ARCM129.94TS OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CN6HKA1	ARCM13.228TL OPENZ	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0011525878	ARCM13.625BL OPENB	EUR	9,2700	9,2700	9,1800			9,1800					
Certificate	NL0012862478	ARCM130.33TS OPENH	EUR	8,9100	9,0900	8,9100			9,0900					
Certificate	DE000VA15RZ0	ARCM130.38TS OPENV	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012700629	ARCM130.41BS OPENB	EUR	6,0450	6,2550	6,0450			6,2550					
Certificate	DE000VAGT2H4	ARCM130.42TS OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VA15RX5	ARCM130.44TS OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CV892T2	ARCM130.81TS OPENZ	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012556054	ARCM130.93TS OPENH	EUR	9,5800	9,7500	9,5800			9,7500					
Certificate	DE000VAGEF46	ARCM130.94TS OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012581565	ARCM131.02TS OPENH	EUR	9,6800	9,8600	9,6800			9,8600					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	LU1784828664	ARCM131.19TS OPENS	EUR											
Certificate	DE000CV428W0	ARCM131.38TS OPENZ	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VA15QD2	ARCM131.53TS OPENV	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VAGEF79	ARCM131.54TS OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VA1B7H8	ARCM131.64TS OPENV	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VAGEGA8	ARCM131.74TS OPENV	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012559850	ARCM131.92TS OPENH	EUR	10,6900	10,8600	10,6900			10,8600					
Certificate	DE000VAGEGE0	ARCM131.94TS OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VA15QF7	ARCM132.03TS OPENV	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VAGT2J0	ARCM132.42TS OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VA15RF5	ARCM132.53TS OPENV	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CV428F5	ARCM132.81TS OPENZ	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VAGTYR3	ARCM132.93TS OPENV	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012904619	ARCM132.96TS OPENH	EUR	11,8300	12,0100	11,8300			12,0100					
Certificate	DE000VA15RG3	ARCM133.03TS OPENV	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000VA15P76	ARCM133.11TS OPENV	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VAGTYT9	ARCM133.13TS OPENV	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012547541	ARCM133.26TS OPENH	EUR	12,1800	12,3500	12,1800			12,3500					
Certificate	DE000VAGTYV5	ARCM133.33TS OPENV	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VA15RH1	ARCM133.53TS OPENV	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000VAGT0Z0	ARCM133.93TS OPENV	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	LU1784828581	ARCM134.02TS OPENS	EUR											
Certificate	DE000VAGT001	ARCM134.13TS OPENV	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000VAGT019	ARCM134.33TS OPENV	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000VA12FW0	ARCM134.48TS OPENV	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0012847156	ARCM134.74TS OPENH	EUR	13,8200	13,9900	13,8200			13,9900					
Certificate	NL0012556047	ARCM134.86TS OPENH	EUR	13,9500	14,1200	13,9500			14,1200					
Certificate	DE000VA15L94	ARCM134.98TS OPENV	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000VA15MA4	ARCM135.48TS OPENV	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000VA15MB2	ARCM135.98TS OPENV	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012556039	ARCM136.82TS OPENH	EUR	16,1300	16,3000	16,1300			16,3000					
Certificate	NL0011523022	ARCM14.877BL OPENB	EUR	8,7200	8,7200	8,6300			8,6300					
Certificate	NL0011435698	ARCM16.128BL OPENB	EUR	8,1950	8,1950	8,1050			8,1050					
Certificate	DE000CN6K8W2	ARCM17.743TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0011657093	ARCM19.873BL OPENB	EUR	6,5700	6,5700	6,4800			6,4800					
Certificate	NL0013008634	ARGX 42.6BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013005069	ARGX 47.6BL OPENB	EUR	1,7050	1,8200	1,7050	910,0000	1	1,7050		500			
Certificate	DE000CJ3NTB1	ARGX 48.9TL OPENZ	EUR	0,8900	0,9200	0,8900	3817,5800	2	0,8950		4222			
Certificate	DE000CV88DM1	ARGX 62.8TL OPENZ	EUR											
Certificate	DE000CJ3N3H2	ARGX 30.58TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CJ3NVE1	ARGX 35.08TL OPENZ	EUR	1,5800	1,5800	1,5350	1224,5000	1	1,5350		775			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NSJ6	ARGX 40.48TL OPENZ	EUR	1,3400	1,3400	1,2850	134,0000	1	1,2850	100				
Certificate	DE000CJ3NTA3	ARGX 43.02TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CV88DJ7	ARGX 45.55TL OPENZ	EUR	1,0400	1,1200	1,0400	6880,0000	3	1,0550	6500				
Certificate	DE000CV88DK5	ARGX 51.41TL OPENZ	EUR	0,7800	0,8300	0,7700	4121,9000	5	0,7850	5180				
Certificate	NL0013001688	ARGX 52.61BL OPENB	EUR	1,1950	1,1950	1,1800	7417,5000	8	1,1950	6250				
Certificate	DE000CJ3NTC9	ARGX 54.65TL OPENZ	EUR											
Certificate	DE000CV88DL3	ARGX 57.16TL OPENZ	EUR											
Certificate	NL0013000292	ARGX 57.61BL OPENB	EUR											
Certificate	DE000CJ3NTD7	ARGX 60.29TL OPENZ	EUR											
Certificate	NL0013005168	ARGX 67.34BS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013000458	ARGX 77.32BS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012999007	ARGX 87.29BS OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012998157	ARGX 97.26BS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0010011102	ASXC 240TL OPENB	EUR	73,1850	73,1850	73,1850			73,1850					
Certificate	NL0010651907	ASMI 19TL OPENB	EUR	22,9800	22,9800	22,7800	3447,0000	1	22,7800	150				
Certificate	NL0011410824	ASMI 21TL OPENH	EUR	21,0500	21,0500	20,3400			20,3400					
Certificate	NL0012039994	ASMI 34TL OPENB	EUR	9,6300	9,6300	9,1000			9,1000					
Certificate	NL0012051718	ASMI 36TL OPENH	EUR	7,0800	7,0800	6,4400			6,4400					
Certificate	NL0012052211	ASMI 37TL OPENH	EUR	6,1200	6,1200	5,4900			5,4900					
Certificate	NL0012900203	ASMI 40TL OPENH	EUR											
Certificate	NL0012902134	ASMI 41TL OPENH	EUR											
Certificate	NL0012902803	ASMI 42TL OPENH	EUR											
Certificate	DE000CQ5AUC0	ASMI 46TL OPENC	EUR											
Certificate	DE000CQ5AUD8	ASMI 48TL OPENC	EUR											
Certificate	DE000CQ5ASE0	ASMI 48TL OPENC	EUR											
Certificate	DE000CQ5BDU6	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5BF61	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	38,1400	38,1400	37,6800			37,6800					
Certificate	NL0010012670	ASMI 11.8TL OPENB	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	NL0010606000	ASMI 16.5TL OPENB	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	NL0011044318	ASMI 18.7TL OPENH	EUR	23,1200	23,1200	22,4900			22,4900					
Certificate	NL0010896023	ASMI 21.3TL OPENB	EUR	21,1800	21,1800	20,6500			20,6500					
Certificate	NL0011410816	ASMI 21.5TL OPENH	EUR	20,4900	20,4900	19,8600			19,8600					
Certificate	NL0011410808	ASMI 22.6TL OPENH	EUR	19,5800	19,5800	18,8800			18,8800					
Certificate	NL0011441332	ASMI 24.6TL OPENB	EUR	18,2100	18,2100	17,6800			17,6800					
Certificate	NL0011731674	ASMI 25.7TL OPENH	EUR	16,6100	16,6100	15,9700			15,9700					
Certificate	NL0011443866	ASMI 26.1TL OPENB	EUR	16,8000	16,8000	16,2700			16,2700					
Certificate	NL0011720602	ASMI 27.7TL OPENH	EUR	14,7300	14,7300	14,0800			14,0800					
Certificate	NL0011971551	ASMI 28.8TL OPENH	EUR	13,7900	13,7900	13,0800			13,0800					
Certificate	NL0011975602	ASMI 29.7TL OPENH	EUR	12,8900	12,8900	12,2600			12,2600					
Certificate	NL0011976006	ASMI 30.7TL OPENH	EUR	11,9300	11,9300	11,3000			11,3000					
Certificate	NL0012026793	ASMI 30.9TL OPENB	EUR	12,4600	12,4600	11,9300			11,9300					
Certificate	NL0011990874	ASMI 31.9TL OPENH	EUR	10,8300	10,8300	10,2000			10,2000					
Certificate	NL0012028435	ASMI 32.4TL OPENB	EUR	11,0800	11,0800	10,5500			10,5500					
Certificate	NL0011991294	ASMI 32.9TL OPENH	EUR	9,8800	9,8800	9,2500			9,2500					
Certificate	NL0011992797	ASMI 34.1TL OPENH	EUR	8,9100	8,9100	8,2000	871,0000	1	8,2000	100				
Certificate	NL0012050967	ASMI 34.9TL OPENH	EUR	8,0300	8,0300	7,3900			7,3900					
Certificate	NL0012099733	ASMI 35.6TL OPENB	EUR	8,1500	8,1500	7,6200			7,6200					
Certificate	NL0012104947	ASMI 37.1TL OPENB	EUR	6,7900	6,7900	6,2600			6,2600					
Certificate	NL0012055511	ASMI 38.1TL OPENH	EUR											
Certificate	NL0012107981	ASMI 38.7TL OPENB	EUR											
Certificate	NL0012056006	ASMI 39.1TL OPENH	EUR											
Certificate	NL0012997720	ASMI 39.7TL OPENB	EUR											
Certificate	NL0012998355	ASMI 40.6TL OPENB	EUR											
Certificate	NL0013007941	ASMI 41.2TS OPENB	EUR	5,4200	5,8100	5,4200			5,8100					
Certificate	NL0013006224	ASMI 42.7BS OPENB	EUR	0,2850	0,3150	0,2850			0,3150					
Certificate	LU1840398777	ASMI 42.9TCIOPENS	EUR											
Certificate	NL0013005515	ASMI 44.2TS OPENB	EUR	8,7500	9,1400	8,7500			9,1400					
Certificate	NL0012905848	ASMI 45.8TS OPENH	EUR	9,1900	9,8300	9,1900			9,8300					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	40,9600	40,9600	40,6800			40,6800					
Certificate	NL0012994826	ASMI 46.7BS OPENB	EUR	0,6850	0,7150	0,6850			0,7150					
Certificate	NL0012974182	ASMI 47.2TS OPENB	EUR	12,0400	12,4300	12,0400			12,4300					
Certificate	NL0012987911	ASMI 47.7TS OPENB	EUR	12,6400	13,0300	12,4400	497,6000	1	13,0300	40				
Certificate	NL0012936116	ASMI 47.8TS OPENH	EUR	11,2700	11,9100	11,2700			11,9100					
Certificate	NL0012918544	ASMI 48.8TS OPENH	EUR	12,3700	13,0200	12,3700			13,0200					

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	NL0012795678	ASMI 49.58OC0619Z	EUR	40,6800	40,6800	40,4900			40,4900					
Certificate	NL0012795686	ASMI 49.58OC0919Z	EUR	41,4700	41,4700	41,1600	4127,0000	1	41,1600	100				
Certificate	NL0012936595	ASMI 49.8TS OPENH	EUR	13,4200	14,0700	13,4200			14,0700					
Certificate	NL0012918536	ASMI 50.8TS OPENH	EUR	14,5200	15,1600	14,5200			15,1600					
Certificate	NL0012611909	ASMI 52.8TS OPENH	EUR	16,7300	17,3900	16,7300			17,3900					
Certificate	NL0012608467	ASMI 54.8TS OPENH	EUR	18,7400	19,4800	18,7400			19,4800					
Certificate	NL0012598320	ASMI 56.7TS OPENH	EUR	20,8600	21,6000	20,8600			21,6000					
Certificate	NL0012585178	ASMI 60.5TS OPENH	EUR	24,9900	25,6400	24,9900			25,6400					
Certificate	NL0012536437	ASMI 61.8TS OPENH	EUR	26,4400	27,0800	26,4400			27,0800					
Certificate	NL0012242044	ASMI 64.4TS OPENH	EUR	29,2700	29,9100	29,2700			29,9100					
Certificate	NL0012773584	ASMI 65.2TS OPENB	EUR	31,9900	32,3800	31,9900			32,3800					
Certificate	NL0012537476	ASMI 73.6TS OPENH	EUR	39,1300	39,7800	39,1300			39,7800					
Certificate	DE000CR9RJ1	ASMI 23.93TL OPENZ	EUR	16,3000	16,3000	16,1300			16,1300					
Certificate	DE000CN6F9B1	ASMI 28.69TL OPENZ	EUR	11,5600	11,5600	11,3800			11,3800					
Certificate	DE000CN6FDQ6	ASMI 30.25TL OPENZ	EUR	10,0000	10,0000	9,8300			9,8300					
Certificate	DE000CD63294	ASMI 32.23TL OPENZ	EUR	8,0600	8,0600	7,8900			7,8900					
Certificate	NL0013007586	ASMI 33.24BL OPENB	EUR	0,7750	0,7750	0,7250	2925,0000	1	0,7250	3900				
Certificate	DE000CD63E78	ASMI 34.21TL OPENZ	EUR	6,1150	6,1150	5,9350			5,9350					
Certificate	LU1790438748	ASMI 34.64CIOPIENS	EUR	6,8600	6,8600	6,4900	994,7000	1	6,4900	145				
Certificate	NL0012997142	ASMI 35.24BL OPENB	EUR	0,5800	0,5800	0,5200	2141,8500	4	0,5250	4075				
Certificate	DE000CD642T3	ASMI 36.19TL OPENZ	EUR	4,1550	4,2500	3,9850	850,0000	1	3,9850	200				
Certificate	DE000CQ58KF2	ASMI 36.77TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	LU1840980327	ASMI 37.07CIOPIENS	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012977516	ASMI 37.24BL OPENB	EUR	0,3750	0,3750	0,3250	574,0000	2	0,3250	1600				
Certificate	DE000CQ58295	ASMI 38.01TL OPENC	EUR											
Certificate	DE000CQ5AU44	ASMI 38.07TL OPENC	EUR											
Certificate	DE000CD64649	ASMI 38.18TL OPENZ	EUR											
Certificate	LU1790439043	ASMI 38.97CIOPIENS	EUR											
Certificate	NL0012977524	ASMI 39.25BL OPENB	EUR											
Certificate	DE000CJ3NJM9	ASMI 40.15TL OPENZ	EUR											
Certificate	LU1817382358	ASMI 40.69CIOPIENS	EUR											
Certificate	LU1840979154	ASMI 40.98TPIOPENS	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012999791	ASMI 41.25BL OPENB	EUR											
Certificate	DE000CJ3N3V3	ASMI 41.88TS OPENZ	EUR	0,4400	0,4700	0,4400			0,4700					
Certificate	LU1840911512	ASMI 43.37TPIOPENS	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CJ3N245	ASMI 45.87TS OPENZ	EUR	1,2200	1,2600	1,2200			1,2600					
Certificate	LU1790510876	ASMI 47.85TPIOPENS	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012795348	ASMI 48.67BOC0319Z	EUR	47,5500	47,5500	47,3600			47,3600					
Certificate	NL0012795330	ASMI 48.67BOC1218Z	EUR	46,2100	46,2100	45,9900			45,9900					
Certificate	DE000CV89L44	ASMI 49.85TS OPENZ	EUR	2,0100	2,0500	2,0100			2,0500					
Certificate	NL0012994420	ASMI 50.69BS OPENB	EUR	1,0750	1,1150	1,0750			1,1150					
Certificate	NL0012795264	ASMI 50.96BON0319Z	EUR	46,1400	46,1400	45,8550			45,8550					
Certificate	DE000CV88G67	ASMI 53.85TS OPENZ	EUR	2,8100	2,8400	2,8100			2,8400					
Certificate	DE000CE6CHG6	ASMI 57.82TS OPENZ	EUR	3,6000	3,6300	3,6000			3,6300					
Certificate	DE000CE6FE06	ASMI 64.76TS OPENZ	EUR	4,9900	5,0200	4,9900			5,0200					
Certificate	LU1719442797	ASMI 68.95TPIOPENS	EUR											
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	71,8600	71,8600	67,7000	1399,6000	1	67,7000	20				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	2,6810	2,8470	2,6810			2,8470					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011712781	ASMLH 79TL OPENH	EUR	8,1100	8,1100	7,5800			7,5800					
Certificate	DE000CX012B6	ASMLH 80TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012101174	ASMLH 103TL OPENB	EUR	58,6600	58,6600	53,4200			53,4200					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,1700	3,1700	2,9200	380,4000	1	2,9200	120				
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CV88CH2	ASMLH 123TL 1218Z	EUR	2,8700	2,8700	2,6900			2,6900					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,6800	2,9800	2,4200	1331,6000	3	2,4200	520				
Certificate	DE000CY50VV6	ASMLH 125TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,1100	2,1500	1,9300	2445,4000	2	1,9300	1140				
Certificate	DE000CV88EM8	ASMLH 133TL 1218Z	EUR	1,8800	1,8800	1,7100			1,7100					
Certificate	DE000VA7TD16	ASMLH 135TL 0319V	EUR	1,5120	1,5120	1,5120			1,5120					
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	1,5400	1,7200	1,4400	16018,7700	13	1,4400	10267				
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VA7PXC3	ASMLH 140TL 0319V	EUR	1,2670	1,2670	1,0580	54,4800	1	1,0580	43				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	1,9900	1,9900	1,6300	38100,0000	5	1,6300	20000				
Certificate	DE000CP06TR0	ASMLH 140TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR											
Certificate	DE000VA6D9N5	ASMLH 142TL 1218V	EUR											
Certificate	DE000CV8AE45	ASMLH 143TL 1218Z	EUR											
Certificate	DE000VA6D9P0	ASMLH 144TL 1218V	EUR											
Certificate	DE000VA7PUW7	ASMLH 145TL 0319V	EUR											
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR											
Certificate	DE000VA6D9Q8	ASMLH 146TL 1218V	EUR											
Certificate	DE000VA6D9R6	ASMLH 148TL 1218V	EUR											
Certificate	DE000VA7PUY3	ASMLH 150TL 0319V	EUR											
Certificate	DE000CP06KF4	ASMLH 150TL OPENC	EUR											
Certificate	DE000CP06LS9	ASMLH 150TL OPENC	EUR											
Certificate	DE000CP06TS8	ASMLH 150TS OPENC	EUR											
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	149,3500	149,3500	148,7500			148,7500					
Certificate	DE000CJ3NZA0	ASMLH 153TL 1218Z	EUR											
Certificate	DE000VA7PU01	ASMLH 155TL 0319V	EUR											
Certificate	DE000VAGE5D7	ASMLH 155TL 1218V	EUR											
Certificate	DE000CP06M90	ASMLH 155TL OPENC	EUR											
Certificate	DE000CP06NT9	ASMLH 160TL OPENC	EUR											
Certificate	DE000CP06PE6	ASMLH 160TL OPENC	EUR											
Certificate	DE000VA7TFA6	ASMLH 160TS 0319V	EUR	1,2470	1,2470	1,2470			1,2470					
Certificate	DE000VA7TFB4	ASMLH 160TS 1218V	EUR	1,2270	1,2270	1,2270			1,2270					
Certificate	DE000CP06TT6	ASMLH 160TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CQ5B006	ASMLH 165TL OPENC	EUR											
Certificate	DE000VA7TBW9	ASMLH 165TS 0319V	EUR	1,7060	1,7060	1,7060			1,7060					
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	153,9950	153,9950	152,2100			152,2100					
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	163,3000	163,3000	161,1000	16330,0000	1	161,1000	100				
Certificate	DE000VA6D9W6	ASMLH 168TS 1218V	EUR	1,9830	1,9830	1,9830			1,9830					
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	164,2750	164,2750	163,8650			163,8650					
Certificate	DE000CQ5BF95	ASMLH 170TL OPENC	EUR											
Certificate	DE000CQ5BDX0	ASMLH 170TL OPENC	EUR											
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VA6D6P6	ASMLH 170TS 1218V	EUR	2,1830	2,1830	2,1830			2,1830					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP067S1	ASMLH 170TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VA6D6Q4	ASMLH 172TS 1218V	EUR	2,3840	2,3840	2,3840			2,3840					
Certificate	DE000VA6D6R2	ASMLH 174TS 1218V	EUR	2,5840	2,5840	2,5840			2,5840					
Certificate	DE000CJ3N2P7	ASMLH 174TS 1218Z	EUR	2,4100	2,5900	2,4100			2,5900					
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	2,6970	2,6970	2,6970			2,6970					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	163,5650	163,5650	162,6050			162,6050					
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	166,5700	166,5700	165,8850			165,8850					
Certificate	DE000VA6D6S0	ASMLH 176TS 1218V	EUR	2,7840	2,7840	2,7840			2,7840					
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	152,8700	152,8700	151,6900			151,6900					
Certificate	DE000VA6D6G5	ASMLH 178TS 1218V	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	3,1980	3,1980	3,1980			3,1980					
Certificate	DE000VASRG09	ASMLH 180TS 1218V	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CQ5BUV8	ASMLH 180TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CQ5BT16	ASMLH 180TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VASRG25	ASMLH 182TS 1218V	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR	160,3650	160,3650	158,8000			158,8000					
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	153,9000	153,9000	149,2500			149,2500					
Certificate	NL0012795256	ASMLH 185BON0319Z	EUR	150,0800	150,0800	148,4500			148,4500					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VASRB79	ASMLH 185TS 1218V	EUR	3,6860	3,6860	3,6860			3,6860					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	151,1300	151,1300	149,9200			149,9200					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	162,7200	162,7200	161,3100			161,3100					
Certificate	DE000VASENX8	ASMLH 188TS 1218V	EUR	3,9860	3,9860	3,9860			3,9860					
Certificate	DE000VA4YS72	ASMLH 188TS 1218V	EUR											
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	4,2010	4,2010	4,2010			4,2010					
Certificate	DE000VA4YNP5	ASMLH 190TS 1218V	EUR	4,1860	4,1860	4,1860			4,1860					
Certificate	DE000CQ5BT24	ASMLH 190TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ5BHK8	ASMLH 190TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR											
Certificate	DE000VA4YNO3	ASMLH 192TS 1218V	EUR	4,3860	4,3860	4,3860			4,3860					
Certificate	NL0012795553	ASMLH 194BOC0619Z	EUR	152,1600	152,1600	150,3300			150,3300					
Certificate	DE000VA4YNR1	ASMLH 194TS 1218V	EUR	4,5870	4,5870	4,5870			4,5870					
Certificate	DE000CV8B9A8	ASMLH 194TS 1218Z	EUR	4,4000	4,5700	4,4000			4,5700					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	154,1200	154,1200	152,4100			152,4100					

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	DE000VA4YN85	ASMLH 196TS 1218V	EUR	4,7870	4,7870	4,7870			4,7870					
Certificate	DE000VA4YN93	ASMLH 198TS 1218V	EUR	4,9870	4,9870	4,9870			4,9870					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	161,4000	161,4000	154,7000	3148,0000	1	154,7000		20			
Certificate	DE000VA4YPA2	ASMLH 200TS 1218V	EUR	5,1850	5,1850	5,1850								
Certificate	DE000CV52M19	ASMLH 200TS OPENC	EUR	5,7700	5,7700	5,7700								
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	5,0600	5,0600	5,0600								
Certificate	DE000CV51X58	ASMLH 200TS OPENC	EUR	4,7200	4,7200	4,7200								
Certificate	DE000VA4YPB0	ASMLH 202TS 1218V	EUR	5,3850	5,3850	5,3850								
Certificate	DE000CQ58D25	ASMLH 205TS OPENC	EUR	5,5700	5,5700	5,5700								
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	5,8500	5,8500	5,8500								
Certificate	DE000CV8AB63	ASMLH 214TS 1218Z	EUR	6,4000	6,5700	6,4000								
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	7,0500	7,0500	7,0500								
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	7,9100	7,9100	7,9100								
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	8,0500	8,0500	8,0500								
Certificate	DE000CV8AB71	ASMLH 234TS 1218Z	EUR	8,4000	8,5800	8,4000								
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	3,7560	3,7560	3,7560								
Certificate	DE000CD64E85	ASMLH 111.TL OPENV	EUR	4,0400	4,0400	3,8500								
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,6400	3,6500	3,3100	363,7500	3	3,3100		100			
Certificate	DE000CE6BHH6	ASMLH 117.TL OPENZ	EUR	3,4500	3,4500	3,2600								
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,1260	2,1260	2,1260								
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,4880	2,4880	1,9180	11304,1000	5	1,9180		5250			
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	1,8220	1,8220	1,7200	72,8800	1	1,7200		40			
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR											
Certificate	NL0012677694	ASMLH 147.BL OPENB	EUR											
Certificate	NL0012998827	ASMLH 152.BL OPENB	EUR											
Certificate	LU1840979238	ASMLH 154.TPIOPENS	EUR											
Certificate	NL0013000300	ASMLH 157.BL OPENB	EUR											
Certificate	NL0009261080	ASMLH 16.9TL OPENB	EUR	138,7300	138,7300	133,5000				133,5000				
Certificate	DE000CJ3N435	ASMLH 160.TS OPENZ	EUR	0,8300	1,1800	0,8300	830,0000	2	1,1800		1000			
Certificate	NL0013006232	ASMLH 164.BS OPENB	EUR	1,1200	1,6450	1,1200	95240,0000	4	1,6450		62000			
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	2,0100	2,0100	2,0100				2,0100				
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	132,2700	132,2700	132,2700				132,2700				
Certificate	DE000VASRGP0	ASMLH 180.TS OPENV	EUR	3,0870	3,0870	3,0870								
Certificate	DE000VASRGO8	ASMLH 182.TS OPENV	EUR	3,2860	3,2860	3,2860								
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	3,4600	3,4600	3,4600								
Certificate	NL0010013769	ASMLH 32.4TL OPENB	EUR	124,3100	124,3100	119,0800				119,0800				
Certificate	NL0011413372	ASMLH 32.9TL OPENB	EUR	12,3900	12,3900	11,8600								
Certificate	NL0011040100	ASMLH 41.2TL OPENH	EUR	11,6300	11,6300	11,1000				11,1000				
Certificate	NL0010249538	ASMLH 42.5TL OPENB	EUR	109,7500	109,7500	109,7500				109,7500				
Certificate	NL0010283610	ASMLH 46.7TL OPENB	EUR	105,8500	105,8500	105,8500				105,8500				
Certificate	NL0010376752	ASMLH 49.3TL OPENB	EUR	103,4100	103,4100	103,4100				103,4100				
Certificate	NL0011039334	ASMLH 51.8TL OPENH	EUR	10,6400	10,6400	10,1100				10,1100				
Certificate	NL0010378121	ASMLH 52.2TL OPENB	EUR	100,6600	100,6600	100,6600				100,6600				
Certificate	NL0010379350	ASMLH 54.7TL OPENB	EUR	98,3600	98,3600	98,3600				98,3600				
Certificate	NL0011040092	ASMLH 57.1TL OPENH	EUR	10,1400	10,1400	9,6100				9,6100				
Certificate	NL0010657052	ASMLH 57.7TL OPENB	EUR	95,5600	95,5600	95,5600				95,5600				
Certificate	NL0010658597	ASMLH 60.5TL OPENB	EUR	92,9000	92,9000	92,9000				92,9000				
Certificate	NL0011039326	ASMLH 62.4TL OPENH	EUR	9,6500	9,6500	9,1200				9,1200				
Certificate	NL0010764122	ASMLH 66.3TL OPENB	EUR	87,5200	87,5200	87,5200				87,5200				
Certificate	NL0011040084	ASMLH 67.7TL OPENH	EUR	9,1500	9,1500	8,6200				8,6200				
Certificate	NL0011413364	ASMLH 68.6TL OPENH	EUR	9,0700	9,0700	8,5400				8,5400				
Certificate	NL0010893483	ASMLH 68.9TL OPENB	EUR	90,3900	90,3900	85,1500				85,1500				
Certificate	NL0011649447	ASMLH 72.1TL OPENB	EUR	87,4100	87,4100	82,1700				82,1700				
Certificate	NL0011712815	ASMLH 72.7TL OPENH	EUR	8,6900	8,6900	8,1600				8,1600				
Certificate	NL0011712807	ASMLH 74.8TL OPENH	EUR	8,5000	8,5000	7,9700				7,9700				
Certificate	NL0011651948	ASMLH 75.2TL OPENB	EUR	84,5100	84,5100	79,2700				79,2700				
Certificate	NL0011712799	ASMLH 76.9TL OPENH	EUR	8,3000	8,3000	7,7700				7,7700				
Certificate	NL0011891015	ASMLH 83.1TL OPENH	EUR	7,7200	7,7200	7,1900	10987,5000	2	7,1900		1500			
Certificate	NL0011926720	ASMLH 87.3TL OPENH	EUR	7,3300	7,3300	6,8000				6,8000				
Certificate	NL0011906318	ASMLH 88.6TL OPENB	EUR	72,0300	72,0300	66,7900				66,7900				
Certificate	NL0012030340	ASMLH 90.6TL OPENB	EUR	70,1900	70,1900	64,9500				64,9500				
Certificate	NL0011993555	ASMLH 91.3TL OPENH	EUR	6,9600	6,9600	6,4300				6,4300				
Certificate	NL0012048995	ASMLH 93.4TL OPENH	EUR	6,7700	6,7700	6,2300				6,2300				
Certificate	NL0012040687	ASMLH 94.7TL OPENB	EUR	66,3800	66,3800	61,1400				61,1400				
Certificate	NL0012099741	ASMLH 96.8TL OPENB	EUR	64,4000	64,4000	59,1600				59,1600				
Certificate	NL0012052708	ASMLH 98.5TL OPENH	EUR	6,2900	6,2900	5,7600				5,7600				
Certificate	NL0012100457	ASMLH 98.9TL OPENB	EUR	62,4800	62,4800	57,2400				57,2400				

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	DE000CD644R3	ASMLH100.1TL OPENZ	EUR	51,2700	51,2700	49,4600	102,2400	1	49,4600		2			
Certificate	NL0012100465	ASMLH100.9TL OPENB	EUR	60,5700	60,5700	55,3300	6931,6000	2	55,3300	120				
Certificate	NL0012100325	ASMLH101.1BL OPENB	EUR	54,5000	54,5000	49,2600	1106,5000	2	49,2600	22				
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	46,8900	46,8900	46,8900			46,8900					
Certificate	NL0012100333	ASMLH103.2BL OPENB	EUR	52,4000	52,4000	47,1600			47,1600					
Certificate	DE000CD64656	ASMLH105.1TL OPENZ	EUR	46,2900	46,2900	44,4800			44,4800					
Certificate	DE000CD64EA3	ASMLH106.4TL OPENZ	EUR	4,7900	4,7900	4,6100			4,6100					
Certificate	NL0012105688	ASMLH107.2TL OPENB	EUR	54,7600	54,7600	49,5200			49,5200					
Certificate	DE000VN6VZ90	ASMLH107.9TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VN6V0A9	ASMLH107.9TL OPENV	EUR	4,4010	4,4010	4,0620	44,0100	1	4,0620	10				
Certificate	NL0012105845	ASMLH109.5BL OPENB	EUR	46,1300	46,1300	40,8900			40,8900					
Certificate	NL0012056022	ASMLH110.8TL OPENH	EUR	5,1500	5,1500	4,6200			4,6200					
Certificate	NL0012106181	ASMLH111.3TL OPENB	EUR	50,9500	50,9500	45,7100	9292,0000	1	45,7100	200				
Certificate	NL0012105852	ASMLH111.6BL OPENB	EUR	44,0400	44,0400	38,8000			38,8000					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012117758	ASMLH113.4TL OPENB	EUR	49,0000	49,0000	43,7600			43,7600					
Certificate	NL0012106116	ASMLH113.7BL OPENB	EUR	41,9700	41,9700	36,7300			36,7300					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,3480	3,3480	3,3480			3,3480					
Certificate	DE000CE6C2G7	ASMLH115.6TL OPENZ	EUR	3,9000	3,9000	3,7200			3,7200					
Certificate	NL0012366793	ASMLH115.7TL OPENH	EUR	4,6900	4,6900	4,1600			4,1600					
Certificate	NL0012277099	ASMLH117.3TL OPENB	EUR	45,3200	45,3200	40,0800	20995,0000	1	40,0800	500				
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	3,3180	3,3180	3,0360	2322,2000	2	3,0360	700				
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	4,2400	4,2400	3,7100	400,0000	1	3,7100	100				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	2,8880	2,8880	2,7360	577,6000	1	2,7360	200				
Certificate	NL0012278253	ASMLH121.4BL OPENB	EUR	34,6400	34,6400	29,1800	36612,5000	1	29,4000	1250				
Certificate	NL0012277610	ASMLH121.4TL OPENB	EUR	41,4700	41,4700	36,2300	1012,0000	1	36,2300	25				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,2230	3,2230	3,2230			3,2230					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,5320	2,5320	2,5320			2,5320					
Certificate	DE000CE6DYT2	ASMLH122.9TL OPENZ	EUR	2,8600	2,8600	2,6800			2,6800					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,5460	2,7690	2,3270	14336,3900	21	2,3270	5780				
Certificate	NL0012277628	ASMLH125.5TL OPENB	EUR	37,6700	37,6700	32,4300			32,4300					
Certificate	NL0012372270	ASMLH125.6TL OPENH	EUR	3,7700	3,7700	3,2400			3,2400					
Certificate	DE000CE6EOQ8	ASMLH125.8TL OPENZ	EUR	2,9000	2,9000	2,7200	7175,0000	1	2,7200	2500				
Certificate	NL0012278279	ASMLH126.6BL OPENB	EUR	29,4800	29,4800	24,2400	3810,6000	2	24,2400	140				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	2,6420	2,6420	2,6420			2,6420					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012492227	ASMLH128.5TL OPENB	EUR	34,8900	34,8900	29,6500	33117,0000	5	29,6500	1050				
Certificate	DE000CE6EO93	ASMLH129.9TL OPENZ	EUR	2,1400	2,2200	1,9600	7417,7800	4	1,9600	3527				
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012493522	ASMLH131.5TL OPENB	EUR	32,0800	32,0800	26,8400	27269,3500	5	26,8400	985				
Certificate	NL0012493290	ASMLH131.7BL OPENB	EUR	24,3700	24,3700	19,1300	66683,0000	10	19,1300	3000				
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	1,7700	1,7700	1,6300	159,3000	1	1,6300	90				
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	1,6710	1,6710	1,5160	835,5000	1	1,5160	500				
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	2,1580	2,1580	2,1580			2,1580					
Certificate	NL0012493795	ASMLH134.2BL OPENB	EUR	21,8000	21,8900	16,5600	11216,7000	5	16,5600	560				
Certificate	NL0012495493	ASMLH134.6TL OPENB	EUR	29,1900	29,1900	23,9500	40250,0000	2	23,9500	1500				
Certificate	NL0012518047	ASMLH134.9TL OPENH	EUR	2,9000	2,9000	2,3700			2,3700					
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,8670	1,8670	1,3080	4343,3200	4	1,3080	2880				
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	1,5200	1,5200	1,2300	1711,3200	6	1,2300	1172				
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	1,8680	1,8680	1,8680			1,8680					
Certificate	NL0012495360	ASMLH136.8BL OPENB	EUR	19,2400	19,2400	14,0000	35077,1100	10	14,0000	2271				
Certificate	DE000CE6EU98	ASMLH136.9TL OPENZ	EUR	1,4800	1,6200	1,3000	45803,7500	15	1,3000	29750				
Certificate	DE000CE6EY86	ASMLH137.1TL OPENZ	EUR	1,8100	1,8100	1,6300			1,6300					
Certificate	NL0012496780	ASMLH137.6TL OPENB	EUR	26,4000	26,4000	21,1600	10137,4000	4	21,1600	440				
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	1,6740	1,6740	1,6740			1,6740					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	1,1940	1,4870	0,9990	25394,3700	23	1,0000	21603				
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR											
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR											
Certificate	NL0012498174	ASMLH140.6TL OPENB	EUR											
Certificate	NL0013009632	ASMLH140.6TL OPENB	EUR	2,3750	2,3750	1,8450	321,0000	1	1,8450	150				
Certificate	NL0012522353	ASMLH140.8TL OPENH	EUR											
Certificate	LU1784829472	ASMLH140.8TL OPENS	EUR											
Certificate	NL0012501365	ASMLH141.9BL OPENB	EUR											
Certificate	LU1840980590	ASMLH142.5TCIOPENS	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR											
Certificate	NL0013009640	ASMLH143.6TL OPENB	EUR	2,0950	2,0950	1,5750	1026,0000	1	1,5750	600				
Certificate	NL0012696744	ASMLH143.6TL OPENB	EUR											
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR											
Certificate	DE000CE6EYW4	ASMLH144.2TL OPENZ	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR											
Certificate	NL0012687511	ASMLH146.5TL OPENB	EUR											
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR											
Certificate	DE000VL76KJ8	ASMLH147.1TL OPENV	EUR											
Certificate	DE000VA6EDB3	ASMLH149.2TL OPENV	EUR											
Certificate	NL0012997738	ASMLH149.3TL OPENB	EUR											
Certificate	NL0012997589	ASMLH149.58L OPENB	EUR											
Certificate	NL0013081565	ASMLH149.9TS OPENH	EUR											
Certificate	NL0012900211	ASMLH150.3TL OPENH	EUR											
Certificate	DE000VAGEDW9	ASMLH151.2TL OPENV	EUR											
Certificate	NL0012998363	ASMLH152.2TL OPENB	EUR											
Certificate	DE000VAGEDX7	ASMLH153.2TL OPENV	EUR											
Certificate	DE000CJ3NM86	ASMLH154.1TL OPENZ	EUR											
Certificate	NL0012998835	ASMLH154.58L OPENB	EUR											
Certificate	LU1817372631	ASMLH154.6TCIOPENS	EUR											
Certificate	NL0013009970	ASMLH154.8TS OPENB	EUR											
Certificate	NL0012999510	ASMLH155.2TL OPENB	EUR											
Certificate	DE000VAGEET3	ASMLH155.2TL OPENV	EUR											
Certificate	DE000VAGEG11	ASMLH156.8TL OPENV	EUR											
Certificate	DE000CJ3NTP1	ASMLH157.1TL OPENZ	EUR											
Certificate	DE000VAGT0Y3	ASMLH157.2TL OPENV	EUR											
Certificate	DE000VA7TFT6	ASMLH157.9TS OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	LU1840349648	ASMLH158.1TCIOPENS	EUR											
Certificate	NL0013000623	ASMLH158.2TL OPENB	EUR											
Certificate	DE000VA7TTF8	ASMLH159.5TS OPENV	EUR	1,1020	1,1020	1,1020			1,1020					
Certificate	NL0013009988	ASMLH159.8TS OPENB	EUR	1,8350	2,3550	1,8350			2,3550					
Certificate	NL0012906952	ASMLH159.9TL OPENH	EUR											
Certificate	DE000VA7TD99	ASMLH161.5TS OPENV	EUR	1,2810	1,2810	1,2810			1,2810					
Certificate	DE000VA7TB00	ASMLH163.5TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013005523	ASMLH164.8TS OPENB	EUR	2,3750	2,8950	2,3750			2,8950					
Certificate	NL0013079254	ASMLH164.9TS OPENH	EUR	2,3900	2,9200	2,3900			2,9200					
Certificate	DE000VA7PW33	ASMLH165.5TS OPENV	EUR	1,6990	1,6990	1,6990			1,6990					
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	DE000VAGD9F1	ASMLH167.8TS OPENV	EUR	1,8960	1,8960	1,8960			1,8960					
Certificate	DE000VAGD9M7	ASMLH168.1TS OPENV	EUR	2,7920	2,7920	2,7920			2,7920					
Certificate	DE000VA4RMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0012995542	ASMLH168.98S OPENB	EUR	1,6250	2,1450	1,6250	9,9000	1	2,1450		5			
Certificate	NL0012995799	ASMLH169.8TS OPENB	EUR	2,8950	3,4150	2,8950			3,4150					
Certificate	DE000VAGD6H3	ASMLH169.8TS OPENV	EUR	2,0920	2,0920	2,0920			2,0920					
Certificate	DE000VAGD6L5	ASMLH170.1TS OPENV	EUR	2,9980	2,9980	2,9980			2,9980					
Certificate	DE000VA2T6K3	ASMLH170.6TL OPENV	EUR											
Certificate	DE000VAGD6J9	ASMLH171.8TS OPENV	EUR	2,2920	2,2920	2,2920			2,2920					
Certificate	DE000VAGD6M3	ASMLH172.1TS OPENV	EUR	3,2080	3,2080	3,2080			3,2080					
Certificate	DE000VA2T6Y4	ASMLH172.6TL OPENV	EUR											
Certificate	DE000VAGD6K7	ASMLH173.8TS OPENV	EUR	2,4910	2,4910	2,4910			2,4910					
Certificate	NL0012995559	ASMLH173.98S OPENB	EUR	2,1250	2,6450	2,1250			2,6450					
Certificate	DE000VAGD6N1	ASMLH174.1TS OPENV	EUR	3,4180	3,4180	3,4180			3,4180					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	NL0012898324	ASMLH174.8TS OPENH	EUR	3,4500	3,9900	3,4500			3,9900					
Certificate	DE000CV8BBZ6	ASMLH174.9TS OPENZ	EUR	2,4800	2,6500	2,4800			2,6500					
Certificate	DE000VAGD6C4	ASMLH175.8TS OPENV	EUR	2,6890	2,6890	2,6890			2,6890					
Certificate	DE000VAGD6E0	ASMLH176.1TS OPENV	EUR	3,6270	3,6270	3,6270			3,6270					
Certificate	LU1817129023	ASMLH177.7TCIOPENS	EUR	2,3600	2,8700	2,3600	47,2000	1	2,8700		20			
Certificate	DE000VAGD6D2	ASMLH177.8TS OPENV	EUR	2,8890	2,8890	2,8890			2,8890					
Certificate	DE000VAGD6F7	ASMLH178.1TS OPENV	EUR	3,8370	3,8370	3,8370			3,8370					
Certificate	NL0012990451	ASMLH178.98S OPENB	EUR	2,6150	3,1350	2,6150			3,1350					
Certificate	NL0012990162	ASMLH179.6TS OPENB	EUR	3,9450	4,4650	3,9450			4,4650					
Certificate	NL0012888564	ASMLH179.9TS OPENH	EUR	4,0100	4,5400	4,0100			4,5400					
Certificate	DE000VASRGV8	ASMLH180.3TS OPENV	EUR	4,0440	4,0440	4,0440			4,0440					
Certificate	DE000VASRGX4	ASMLH182.3TS OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012988497	ASMLH183.88S OPENB	EUR	3,1050	3,6350	3,1050			3,6350					
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	3,4840	3,4840	3,4840			3,4840					
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	4,4590	4,4590	4,4590			4,4590					
Certificate	NL0012936827	ASMLH184.8TS OPENH	EUR	4,5300	5,0700	4,5300			5,0700					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	3,6820	3,6820	3,6820			3,6820					
Certificate	DE000VASENU4	ASMLH186.3TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VASENR0	ASMLH188.1TS OPENV	EUR	3,8770	3,8770	3,8770			3,8770					
Certificate	DE000VA4YS49	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	4,8640	4,8640	4,8640			4,8640					
Certificate	NL0012792998	ASMLH190.28OC12188	EUR	153,4000	153,4000	148,5000	133692,2000	3	148,5000		883			
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	LU1757083248	ASMLH191.5TCIOPENS	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	NL0012368047	ASMLH192.3TS OPENH	EUR	5,3400	5,8800	5,3400			5,8800					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000CV4ZMF3	ASMLH194.9TS OPENZ	EUR	4,4500	4,6300	4,4500			4,6300					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	4,2730	4,2730	4,2730			4,2730					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0012851463	ASMLH197.9TS OPENH	EUR	5,9500	6,4800	5,9500			6,4800					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	4,5680	4,5680	4,5680			4,5680					
Certificate	NL0012970008	ASMLH198.6BS OPENB	EUR	4,5950	5,1150	4,5950			5,1150					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	4,8720	4,8720	4,8720			4,8720					
Certificate	NL0012971923	ASMLH199.2TS OPENB	EUR	6,0650	6,5850	6,0650			6,5850					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0012593867	ASMLH200.8TS OPENH	EUR	6,2600	6,7900	6,2600			6,7900					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000VA2T6N7	ASMLH204.9TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	DE000VA2T6P2	ASMLH206.9TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0012987242	ASMLH207.5BOCD619B	EUR	151,1000	151,1000	146,4000			146,4000					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000VA3D9U3	ASMLH208.8TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0012935597	ASMLH209.6TS OPENH	EUR	7,2200	7,7500	7,2200			7,7500					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000VA3D929	ASMLH212.8TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	DE000VA3D937	ASMLH214.8TS OPENV	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CV87Y25	ASMLH214.8TS OPENZ	EUR	6,4400	6,6200	6,4400			6,6200					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	DE000VA3D945	ASMLH216.8TS OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	NL0012521967	ASMLH217.9TS OPENH	EUR	8,1100	8,6500	8,1100	854,0000	1	8,6500	100				
Certificate	DE000VA4YN24	ASMLH218.3TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	DE000VA4YN02	ASMLH220.3TS OPENV	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000VA4YN10	ASMLH222.3TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0012529135	ASMLH233.1TS OPENH	EUR	9,7500	10,2800	9,7500			10,2800					
Certificate	NL0012555486	ASMLH249.7TS OPENH	EUR	11,5400	12,0800	11,5400			12,0800					
Certificate	NL0012583447	ASMLH249.7TS OPENH	EUR	11,5500	12,0800	11,5500			12,0800					
Certificate	NL0012593859	ASMLH264.9TS OPENH	EUR	13,1800	13,7200	13,1800			13,7200					
Certificate	NL0012919997	ASMLH283.1TS OPENH	EUR	15,1600	15,6900	15,1600			15,6900					
Certificate	NL0011539242	ASMLH62.89BL OPENB	EUR	92,7100	92,7100	87,4700			87,4700					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	81,8500	81,8500	81,8500			81,8500					
Certificate	NL0011433305	ASMLH69.39BL OPENB	EUR	86,2200	86,2200	80,9800			80,9800					
Certificate	NL0011650767	ASMLH75.84BL OPENB	EUR	79,7600	79,7600	74,5200			74,5200					
Certificate	DE000CN6K9Q2	ASMLH82.86TL OPENZ	EUR	70,7300	70,7300	68,9400			68,9400					
Certificate	NL0011907357	ASMLH88.57BL OPENB	EUR	67,0600	67,0600	61,8200			61,8200					
Certificate	DE000CD627Z1	ASMLH94.98TL OPENZ	EUR	56,3100	56,3100	54,5000			54,5000					
Certificate	NL0012100028	ASMLH99.05BL OPENB	EUR	56,5900	56,5900	51,3500	547,8000	1	51,3500	10				
Certificate	NL0012271084	ASRNL 26TL OPENB	EUR	15,4750	15,4750	14,6350			14,6350					
Certificate	NL0012492235	ASRNL 30TL OPENB	EUR	11,7550	11,7550	10,9150	3014,4300	1	10,9150	267				
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012779771	ASRNL 32TL OPENB	EUR	9,8850	9,8850	9,0450	140,8500	1	9,0450	15				
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CQ5ASL5	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5AUQ0	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5BKM8	ASRNL 35TS OPENC	EUR											
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0011900410	ASRNL 9.65TL OPENB	EUR	30,7050	30,7050	29,8650			29,8650					
Certificate	NL0011910211	ASRNL13.79TL OPENB	EUR	26,8450	26,8450	26,0050			26,0050					
Certificate	NL0012104954	ASRNL18.88TL OPENB	EUR	22,1050	22,1050	21,2650			21,2650					
Certificate	DE000CD649D2	ASRNL18.96TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0012105332	ASRNL19.91TL OPENB	EUR	21,1450	21,1450	20,3050			20,3050					
Certificate	NL0012115935	ASRNL21.95TL OPENB	EUR	19,2450	19,2450	18,4050			18,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BDK9	ASRNL22.06TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012261762	ASRNL22.96TL OPENB	EUR	18,3050	18,3050	17,4650			17,4650					
Certificate	DE000CE6DJ78	ASRNL25.68TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012275945	ASRNL26.99TL OPENB	EUR	14,5550	14,5550	13,7150			13,7150					
Certificate	NL0012275952	ASRNL28.01TL OPENB	EUR	13,6050	13,6050	12,7650			12,7650					
Certificate	DE000CE6DV23	ASRNL28.27TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0012279988	ASRNL29.01TL OPENB	EUR	12,6750	12,6750	11,8350			11,8350					
Certificate	DE000CE6EMU3	ASRNL30.85TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CV89MC1	ASRNL32.92TL OPENZ	EUR	1,5300	1,5400	1,4350	3233,0000	2	1,4350	2100				
Certificate	NL0012993422	ASRNL37.04TL OPENB	EUR	5,1950	5,1950	4,3550			4,3550					
Certificate	DE000CV8B6A4	ASRNL37.07TL OPENZ	EUR	0,6900	0,6900	0,6350	91,7700	1	0,6350	133				
Certificate	NL0013009657	ASRNL38.04TL OPENB	EUR	4,3050	4,3050	3,4650			3,4650					
Certificate	NL0012993984	ASRNL39.63TL OPENB	EUR											
Certificate	DE000CJ3NRF6	ASRNL40.11TL OPENZ	EUR											
Certificate	NL0013004906	ASRNL40.63TL OPENB	EUR											
Certificate	NL0013009996	ASRNL41.07TS OPENB	EUR	4,7650	5,5850	4,7650			5,5850					
Certificate	NL0012993497	ASRNL43.07TS OPENB	EUR	6,8550	7,6750	6,8550			7,6750					
Certificate	DE000CV8A580	ASRNL43.47TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0012994289	ASRNL45.07TS OPENB	EUR	9,0150	9,8350	9,0150			9,8350					
Certificate	DE000CJ3NVF8	ASRNL49.43TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CV4YXW8	ASTRA37.35TL OPENZ	EUR	2,2150	2,2150	2,0750			2,0750					
Certificate	DE000CV4YZ87	ASTRA42.39TL OPENZ	EUR	1,6350	1,6350	1,5050			1,5050					
Certificate	DE000CV8B888	ASTRA47.39TL OPENZ	EUR	1,0750	1,0750	0,9450			0,9450					
Certificate	DE000CV8A3L9	ASTRA52.38TL OPENZ	EUR	0,5050	0,5050	0,3850			0,3850					
Certificate	NL00006518383	ASX 1860TL OPENB	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	NL0009173632	ASX 3220TL OPENB	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	DE000CE6FNJ1	ATCO 226.TL OPENZ	EUR	0,1600	0,1600	0,0900			0,0900					
Certificate	DE000CV501K8	ATCO 164.1TL OPENZ	EUR	1,3300	1,3300	1,2500			1,2500					
Certificate	DE000CE6FKH1	ATCO 194.1TL OPENZ	EUR	0,7500	0,7500	0,6800			0,6800					
Certificate	DE000CJ3NVG6	ATLMI12.76TL OPENZ	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	DE000CV8AZE2	ATLMI14.75TL OPENZ	EUR	0,7400	0,7400	0,7200			0,7200					
Certificate	DE000CV8AY74	ATLMI16.87TL OPENZ	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	DE000CN6KKM0	ATOS 70.36TL OPENZ	EUR	2,5950	2,6750	2,5950			2,6750					
Certificate	DE000CD62AA5	ATOS 77.56TL OPENZ	EUR	1,8850	1,9650	1,8850			1,9650					
Certificate	DE000CD62D47	ATOS 85.52TL OPENZ	EUR	1,0950	1,1750	1,0950			1,1750					
Certificate	DE000CD64852	ATOS 96.43TL OPENZ	EUR											
Certificate	DE000CV8ARH2	AUROR 4.45TL OPENZ	EUR	5,7000	6,1900	5,7000	2135,0000	1	6,1900	350				
Certificate	DE000CV8AXX7	AUROR 4.99TL OPENZ	EUR	5,3700	5,8600	5,3700			5,8600					
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CV8AZ24	AUROR 6.09TL OPENZ	EUR	4,7100	5,1900	4,7100	99,0000	1	5,1900	20				
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CV8B122	AUROR 7.18TL OPENZ	EUR	4,0500	4,5300	4,0500	13,4400	1	4,5300	3				
Certificate	DE000CJ3NJD8	AUROR 8.26TL OPENZ	EUR	3,3900	3,8700	3,3900	256,2000	1	3,8700	70				
Certificate	DE000CJ3NJE6	AUROR 9.36TL OPENZ	EUR	2,7200	3,2000	2,7200			3,2000					
Certificate	DE000CJ3NQJ0	AUROR10.99TL OPENZ	EUR	1,7300	2,2100	1,7300	467210,4400	8	2,2000	243032				
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CV0AU96	AXA 20TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CV500C4	AXA 20TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV52QK7	AXA 28TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CD61PT5	AXA 13.1TL OPENZ	EUR	1,9150	1,9150	1,8750			1,8750					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012902142	AXA 21.9TL OPENH	EUR	0,2900	0,2900	0,2500			0,2500					
Certificate	NL0012615512	AXA 26.8TS OPENH	EUR	0,6900	0,7300	0,6900			0,7300					
Certificate	NL0012555536	AXA 32.4TS OPENH	EUR	1,3200	1,3600	1,3200			1,3600					
Certificate	NL0010382347	AXA 8.62TL OPENB	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0011226287	AXA 10.37TL OPENH	EUR	1,3400	1,3400	1,3000			1,3000					
Certificate	NL0010899431	AXA 12.38TL OPENB	EUR	11,5700	11,5700	11,1800			11,1800					
Certificate	NL0012056261	AXA 14.07TL OPENH	EUR	1,0000	1,0000	0,9600			0,9600					
Certificate	DE000CR1K682	AXA 14.66TL OPENZ	EUR	1,6050	1,6050	1,5650			1,5650					
Certificate	NL0011916010	AXA 15.48TL OPENB	EUR	8,7600	8,7600	8,3700			8,3700					
Certificate	DE000CR4H047	AXA 15.66TL OPENZ	EUR	1,4050	1,4050	1,3650			1,3650					
Certificate	NL0011978853	AXA 16.63TL OPENH	EUR	0,7700	0,7700	0,7300			0,7300					
Certificate	DE000CD62TK4	AXA 17.14TL OPENZ	EUR	1,1050	1,1050	1,0650			1,0650					
Certificate	NL0012030365	AXA 17.51TL OPENB	EUR	6,9100	6,9100	6,5200			6,5200					
Certificate	NL0012030373	AXA 18.53TL OPENB	EUR	5,9800	5,9800	5,5900			5,5900					
Certificate	NL0011993597	AXA 18.82TL OPENH	EUR	0,5700	0,5700	0,5300			0,5300					
Certificate	NL0012031249	AXA 19.56TL OPENB	EUR	5,0400	5,0400	4,6500			4,6500					
Certificate	DE000CD63PL8	AXA 19.62TL OPENZ	EUR	0,6150	0,6150	0,5750			0,5750					
Certificate	NL0011998000	AXA 19.83TL OPENH	EUR	0,4800	0,4800	0,4400			0,4400					

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	NL0012603617	AXA 20.33TL OPENH	EUR	0,4300	0,4300	0,3900			0,3900					
Certificate	NL0012986301	AXA 20.55TL OPENB	EUR	4,1400	4,1400	3,7500			3,7500					
Certificate	NL0012933774	AXA 21.05TL OPENH	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	NL0012891675	AXA 21.32TL OPENH	EUR	0,3500	0,3500	0,3000			0,3000					
Certificate	NL0013000631	AXA 21.55TL OPENB	EUR	3,2300	3,2300	2,8400			2,8400					
Certificate	DE000C3NZR4	AXA 22.12TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0012902829	AXA 22.39TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013079262	AXA 22.82TL OPENH	EUR											
Certificate	NL0012590905	AXA 23.83TS OPENH	EUR											
Certificate	NL0012772156	AXA 24.21TS OPENB	EUR	4,0400	4,4200	4,0400			4,4200					
Certificate	NL0012580633	AXA 24.83TS OPENH	EUR	0,4800	0,5200	0,4800			0,5200					
Certificate	NL0012564942	AXA 25.57TS OPENH	EUR	0,5600	0,6100	0,5600	3045,0000	2	0,6000	5000				
Certificate	NL0012584429	AXA 26.82TS OPENH	EUR	0,7000	0,7400	0,7000			0,7400					
Certificate	NL0012431001	AXA 27.08TS OPENH	EUR	0,7300	0,7700	0,7300			0,7700					
Certificate	NL0012366801	AXA 27.14TS OPENH	EUR	0,7300	0,7700	0,7300			0,7700					
Certificate	NL0012244917	AXA 27.95TS OPENH	EUR	0,8200	0,8600	0,8200			0,8600					
Certificate	NL0012311716	AXA 28.04TS OPENH	EUR	0,8300	0,8700	0,8300			0,8700					
Certificate	NL0012054423	AXA 28.44TS OPENH	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	NL0012679997	AXA 30.08TS OPENB	EUR	10,5500	10,9300	10,5500			10,9300					
Certificate	NL0012586374	AXA 30.31TS OPENH	EUR	1,0800	1,1200	1,0800			1,1200					
Certificate	DE000CV8AWB5	AXELS 40.4TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CV8A4L7	AXELS50.45TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR											
Certificate	XS1815281685	BA99B STN0623B	EUR	87,4500	87,4500	87,2500			87,2500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	1,5600	1,6100	1,5000	48849,6000	13	1,5000	31031				
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR											
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR											
Certificate	DE000CP069R9	BABAK 130TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP06V32	BABAK 132TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR											
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR											
Certificate	NL0013080013	BABAK 140TL OPENH	EUR											
Certificate	NL0012277057	BABAK 148TL OPENB	EUR											
Certificate	DE000CP06V40	BABAK 150TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP06KTS	BABAK 155TL OPENC	EUR											
Certificate	DE000CP06V57	BABAK 160TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012907836	BABAK 160TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP069S7	BABAK 170TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP069B3	BABAK 170TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012907455	BABAK 170TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP06LG0	BABAK 190TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	3,6400	3,8400	3,6400	1820,0000	1	3,8400	500				
Certificate	DE000CQ5BLU9	BABAK 200TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CQ5BW78	BABAK 200TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CQ5BQAO	BABAK 210TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CQ5BJL2	BABAK 240TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012106660	BABAK 102.BL OPENB	EUR	39,3600	39,3600	39,3600			39,3600					
Certificate	NL0012260533	BABAK 118.BL OPENB	EUR	25,6300	25,7300	25,4700	1947,8800	1	25,4700	76				
Certificate	NL0012271639	BABAK 134.BL OPENB	EUR	13,0000	13,0000	11,6700	5070,0000	2	11,6700	400				
Certificate	DE000VA7TEL6	BABAK 153.TS OPENV	EUR	0,7255	0,7255	0,7255			0,7255					
Certificate	DE000VA7TC33	BABAK 158.TS OPENV	EUR	1,1375	1,1375	1,1375			1,1375					
Certificate	DE000VA7PV18	BABAK 163.TS OPENV	EUR	1,5705	1,5705	1,5705			1,5705					
Certificate	DE000VAGT191	BABAK 168.TS OPENV	EUR	2,0035	2,0035	2,0035			2,0035					
Certificate	NL0011428529	BABAK 39.6TL OPENB	EUR	95,0800	95,0800	95,0800			95,0800					
Certificate	NL0011426457	BABAK 50.6TL OPENB	EUR	86,4400	86,4400	86,4400			86,4400					
Certificate	NL0010872875	BABAK 61.3TL OPENB	EUR	77,9500	77,9500	77,9500			77,9500					
Certificate	NL0011656715	BABAK 72.3TL OPENB	EUR	69,3100	69,3100	69,3100			69,3100					
Certificate	DE000CN6K3P7	BABAK 75.9TL OPENZ	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0011795463	BABAK 77.7TL OPENB	EUR	65,0300	65,0300	65,0300			65,0300					
Certificate	NL0012104244	BABAK 93.5TL OPENB	EUR	52,5500	52,5500	52,5500			52,5500					
Certificate	NL0012106504	BABAK 98.8TL OPENB	EUR	48,3900	48,3900	48,3900			48,3900					
Certificate	DE000CD64F76	BABAK104.7TL OPENZ	EUR	3,6900	3,6900	3,5800	9152,0800	3	3,5850	2532				
Certificate	NL0012118905	BABAK106.7TL OPENB	EUR	42,1500	42,1500	42,1500			42,1500					

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	NL0012107643	BABAK107.4BL OPENB	EUR	34,7000	34,7000	34,7000			34,7000					
Certificate	NL0012120521	BABAK109.3TL OPENB	EUR	40,1300	40,1300	40,1300			40,1300					
Certificate	NL0012257778	BABAK111.9TL OPENB	EUR	38,0800	38,0800	38,0800			38,0800					
Certificate	NL0012121032	BABAK112.7BL OPENB	EUR	30,0900	30,0900	30,0900			30,0900					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	2,4525	2,4525	2,4525			2,4525					
Certificate	NL0012268205	BABAK119.7TL OPENB	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	NL0012261879	BABAK120.7BL OPENB	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	2,7415	2,7415	2,7415			2,7415					
Certificate	DE000CE6DLY9	BABAK120.9TL OPENZ	EUR	2,3400	2,3400	2,2050	561,6000	2	2,2050	240				
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	2,2355	2,2355	2,2355			2,2355					
Certificate	NL0012267306	BABAK123.4BL OPENB	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0012270466	BABAK124.8TL OPENB	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	1,8120	1,9470	1,8035	45683,6700	13	1,8035	25100				
Certificate	NL0012268817	BABAK128.7BL OPENB	EUR	16,1200	16,4200	16,1200	3569,0000	3	16,2600	220				
Certificate	DE000VA6EBY9	BABAK130.5TL OPENV	EUR	1,9175	1,9175	1,9175			1,9175					
Certificate	DE000VA6ECC3	BABAK130.8TL OPENV	EUR	1,3755	1,3755	1,3755			1,3755					
Certificate	NL0012271795	BABAK132.6TL OPENB	EUR	23,5300	23,8300	21,7600	2618,4500	2	21,7600	115				
Certificate	DE000VA6D6X0	BABAK135.5TL OPENV	EUR	1,4965	1,4965	1,4965			1,4965					
Certificate	DE000VA6D6Y8	BABAK135.7TL OPENV	EUR											
Certificate	DE000CE6DLZ6	BABAK136.6TL OPENZ	EUR											
Certificate	NL0012271803	BABAK137.8TL OPENB	EUR											
Certificate	DE000VA7PR97	BABAK138.6TL OPENV	EUR											
Certificate	NL0012271647	BABAK139.3BL OPENB	EUR											
Certificate	NL0012273759	BABAK140.4TL OPENB	EUR											
Certificate	DE000VA6EBU7	BABAK140.8TL OPENV	EUR											
Certificate	DE000VA7TDR5	BABAK140.9TL OPENV	EUR											
Certificate	NL0012274989	BABAK142.9TL OPENB	EUR											
Certificate	DE000VA6EFT0	BABAK143.4TL OPENV	EUR											
Certificate	NL0013008857	BABAK144.5BS OPENB	EUR											
Certificate	NL0012273817	BABAK144.6BL OPENB	EUR											
Certificate	DE000VA5RCA1	BABAK145.1TL OPENV	EUR											
Certificate	DE000VA5RCB9	BABAK145.3TL OPENV	EUR											
Certificate	DE000CV8BD37	BABAK146.4TL OPENZ	EUR											
Certificate	NL0013008865	BABAK149.5BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013009889	BABAK149.5TS OPENB	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0012276760	BABAK149.8BL OPENB	EUR											
Certificate	DE000VA6EBZ6	BABAK150.5TL OPENV	EUR											
Certificate	DE000VA7TEW3	BABAK150.5TS OPENV	EUR	1,1835	1,1835	1,1835			1,1835					
Certificate	DE000VA7TFL3	BABAK150.5TS OPENV	EUR	0,5605	0,5605	0,5605			0,5605					
Certificate	DE000VA6EBV5	BABAK150.8TL OPENV	EUR											
Certificate	NL0013007685	BABAK154.4BS OPENB	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000VA7TC17	BABAK155.5TS OPENV	EUR	0,9215	0,9215	0,9215			0,9215					
Certificate	DE000VA7TA01	BABAK155.5TS OPENV	EUR	1,6105	1,6105	1,6105			1,6105					
Certificate	NL0013006190	BABAK159.5BS OPENB	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0013007305	BABAK159.5TS OPENB	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	DE000VA7PWCS	BABAK160.5TS OPENV	EUR	2,0655	2,0655	2,0655			2,0655					
Certificate	DE000VA7PXP5	BABAK160.5TS OPENV	EUR	1,3535	1,3535	1,3535			1,3535					
Certificate	NL0012990048	BABAK162.8TL OPENB	EUR											
Certificate	NL0013005135	BABAK164.4BS OPENB	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	DE000VA640S9	BABAK165.5TS OPENV	EUR	2,5215	2,5215	2,5215			2,5215					
Certificate	DE000VA7PR63	BABAK165.5TS OPENV	EUR	1,7865	1,7865	1,7865			1,7865					
Certificate	NL0012995500	BABAK169.4BS OPENB	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0013004203	BABAK169.5TS OPENB	EUR	36,6600	36,6600	36,6600			36,6600					
Certificate	DE000VA6D6V4	BABAK170.5TS OPENV	EUR	2,2205	2,2205	2,2205			2,2205					
Certificate	DE000VA6D6W2	BABAK170.5TS OPENV	EUR	2,9785	2,9785	2,9785			2,9785					
Certificate	NL0012995518	BABAK174.4BS OPENB	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	NL0012992259	BABAK174.6BL OPENB	EUR											
Certificate	DE000VA6D542	BABAK175.5TS OPENV	EUR	3,4335	3,4335	3,4335			3,4335					
Certificate	DE000VA6D526	BABAK175.5TS OPENV	EUR	2,7890	2,7890	2,6525	209,1800	1	2,6525	75				
Certificate	NL0012995096	BABAK179.5TS OPENB	EUR	46,2900	46,2900	46,2900			46,2900					
Certificate	DE000VA6D3F4	BABAK180.5TS OPENV	EUR	3,0855	3,0855	3,0855			3,0855					
Certificate	DE000VA6D3G2	BABAK180.5TS OPENV	EUR	3,8885	3,8885	3,8885			3,8885					
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA5RMX2	BABAK185.5TS OPENV	EUR	4,3435	4,3435	4,3435			4,3435					
Certificate	DE000VA5RMV6	BABAK185.5TS OPENV	EUR	3,5175	3,5175	3,5175			3,5175					
Certificate	NL0012934947	BABAK186.7TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012934939	BABAK187.7TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012933998	BABAK188.7TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012987374	BABAK189.5TS OPENB	EUR	55,9100	55,9100	55,9100			55,9100					
Certificate	NL0012937320	BABAK189.7TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VA4XYX6	BABAK190.5TS OPENV	EUR	4,7985	4,7985	4,7985			4,7985					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	3,9505	3,9505	3,9505			3,9505					
Certificate	DE000VA4YXX5	BABAK195.5TS OPENV	EUR	4,3825	4,3825	4,3825			4,3825					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	4,8155	4,8155	4,8155			4,8155					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000CR9RM19	BABAK65.43TL OPENZ	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0011650213	BABAK69.07BL OPENB	EUR	67,8100	67,8100	67,8100			67,8100					
Certificate	NL0011910880	BABAK88.43BL OPENB	EUR	51,0700	51,0700	51,0700			51,0700					
Certificate	NL0011916812	BABAK91.18BL OPENB	EUR	49,2400	49,2400	48,6900	738,6000	1	48,6900	15				
Certificate	DE000CD62MG7	BABAK92.63TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CV502M2	BABI 4.419TL OPENZ	EUR	2,4150	2,4250	2,4150			2,4250					
Certificate	DE000CV4ZRM8	BABI 5.327TL OPENZ	EUR	1,3750	1,3850	1,3750			1,3850					
Certificate	DE000CV88B96	BABI 6.326TL OPENZ	EUR	0,2550	0,2650	0,2550			0,2650					
Certificate	DE000CR9QHP6	BAES 3.908TL OPENZ	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	DE000CN6F3J7	BAES 4.361TL OPENZ	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	DE000CD61WQ7	BAES 4.966TL OPENZ	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	DE000CV87F10	BAES 5.464TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP06503	BAIDU 180TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CV50Y90	BAIDU 180TL OPENC	EUR											
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR											
Certificate	DE000CQ58TL1	BAIDU 180TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CQ58L63	BAIDU 200TL OPENC	EUR											
Certificate	DE000CQ58VF9	BAIDU 200TL OPENC	EUR											
Certificate	DE000CP06UD8	BAIDU 200TS OPENC	EUR											
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ58HU7	BAIDU 240TL OPENC	EUR											
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CQ58VJ1	BAIDU 250TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP062W4	BAIDU 260TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CQ580Y0	BAIDU 270TS OPENC	EUR											
Certificate	DE000CQ580Z7	BAIDU 280TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CQ5A5V6	BAIDU 290TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CQ58HV5	BAIDU 300TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CQ58HW3	BAIDU 310TS OPENC	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0012986913	BAIDU 246.BS OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0011900717	BAIDU136.4TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0011539853	BAIDU147.2TL OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0012032155	BAIDU149.9BL OPENB	EUR	4,7300	4,8050	4,7300	1892,0000	1	4,8050	400				
Certificate	NL0011909585	BAIDU165.3BL OPENB	EUR	3,5700	3,5700	3,4750	60,6900	1	3,4750	17				
Certificate	NL0011915111	BAIDU168.6TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0012033617	BAIDU173.6BL OPENB	EUR	2,6900	2,7550	2,6450	403,5000	1	2,7550	150				
Certificate	NL0013007156	BAIDU178.6TL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012258354	BAIDU182.2BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013007164	BAIDU188.6TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012276794	BAIDU191.3BL OPENB	EUR											
Certificate	NL0012990063	BAIDU198.6TL OPENB	EUR											
Certificate	NL0012279582	BAIDU200.7BL OPENB	EUR											
Certificate	NL0013008956	BAIDU202.3BS OPENB	EUR											
Certificate	NL0013006240	BAIDU212.4BS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013005531	BAIDU221.8TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013004740	BAIDU223.1BS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013002173	BAIDU234.2BS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012986707	BAIDU241.8TS OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0013001720	BAIDU258.3BS OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012986384	BAIDU261.8TS OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0012795884	BAM LEVOPENZ	EUR	36,5400	36,5400	36,5400			36,5400					
Certificate	NL0012795926	BAM SHROOPENZ	EUR	65,5300	65,5300	65,5300			65,5300					
Certificate	NL0010009213	BAM 1TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	LU1840980913	BAM 3TCIOPENS	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,9200	1,9200	1,8300			1,8300					
Certificate	NL0011816095	BAM 2.5BL OPENB	EUR	0,8100	0,8100	0,7200			0,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012796171	BAM 3.68ON0619Z	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012796189	BAM 3.68ON0919Z	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012796460	BAM 3.98OC0919Z	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012796478	BAM 4.18OC1219Z	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012795272	BAM 4.48ON0319Z	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012546709	BAM 4.77S OPENH	EUR	2,3500	2,4500	2,3500			2,4500					
Certificate	NL0012438204	BAM 4.97S OPENH	EUR	2,5800	2,6800	2,5800			2,6800					
Certificate	NL0010899019	BAM 2.02TL OPENB	EUR	1,4100	1,4100	1,3200			1,3200					
Certificate	DE000CV4Y88	BAM 2.18TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0011041744	BAM 2.19TL OPENH	EUR	1,2900	1,2900	1,1900			1,1900					
Certificate	NL0010923975	BAM 2.29TL OPENB	EUR	1,1600	1,1600	1,0700			1,0700					
Certificate	DE000CV4Y96	BAM 2.43TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	LU1840980830	BAM 2.47TCIOPENS	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0010931093	BAM 2.56TL OPENB	EUR	0,9300	0,9300	0,8400	450,0000	1	0,8400	500				
Certificate	NL0011041736	BAM 2.62TL OPENH	EUR	0,9200	0,9200	0,8200			0,8200					
Certificate	DE000CV4Y9A2	BAM 2.68TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0010932653	BAM 2.82TL OPENB	EUR	0,6900	0,6900	0,6000	1340,0000	1	0,6000	2000				
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0011041728	BAM 2.83TL OPENH	EUR	0,7400	0,7400	0,6400			0,6400					
Certificate	NL0012572598	BAM 2.94TL OPENH	EUR	0,6400	0,6400	0,5400			0,5400					
Certificate	DE000CD617Y5	BAM 2.94TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0012572580	BAM 3.04TL OPENH	EUR											
Certificate	LU1817218040	BAM 3.06TCIOPENS	EUR											
Certificate	NL0012978449	BAM 3.08TL OPENB	EUR											
Certificate	NL0012572572	BAM 3.14TL OPENH	EUR											
Certificate	NL0013009012	BAM 3.258S OPENB	EUR	0,1700	0,2600	0,1700			0,2600					
Certificate	LU1817382515	BAM 3.25TCIOPENS	EUR											
Certificate	NL0013010176	BAM 3.29TS OPENB	EUR	0,5800	0,6600	0,5800			0,6600					
Certificate	NL0012900252	BAM 3.43TS OPENH	EUR	0,8600	0,9600	0,8600			0,9600					
Certificate	NL0012900245	BAM 3.53TS OPENH	EUR	0,9800	1,0700	0,9800			1,0700					
Certificate	NL0012995229	BAM 3.54TS OPENB	EUR	0,8700	0,9500	0,8700			0,9500					
Certificate	NL0012894604	BAM 3.62TS OPENH	EUR	1,0800	1,1800	1,0800			1,1800					
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0012891683	BAM 3.72TS OPENH	EUR	1,1900	1,2900	1,1900			1,2900					
Certificate	NL0012796197	BAM 3.758ON1219Z	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012992648	BAM 3.79TS OPENB	EUR	1,1500	1,2300	1,1500			1,2300					
Certificate	NL0012914683	BAM 3.88TS OPENH	EUR	1,3800	1,4800	1,3800			1,4800					
Certificate	NL0012969760	BAM 4.05TS OPENB	EUR	1,4500	1,5300	1,4500			1,5300					
Certificate	NL0012915425	BAM 4.08TS OPENH	EUR	1,6200	1,7100	1,6200			1,7100					
Certificate	NL0012608509	BAM 4.24TS OPENH	EUR	1,8100	1,9000	1,8100			1,9000					
Certificate	NL0012546717	BAM 4.31TS OPENH	EUR	1,8900	1,9900	1,8900			1,9900					
Certificate	NL0012793004	BAM 4.498OC1218B	EUR	3,1900	3,1900	3,1000			3,1000					
Certificate	NL0012608491	BAM 4.53TS OPENH	EUR	2,1600	2,2500	2,1600			2,2500					
Certificate	NL0012438196	BAM 5.29TS OPENH	EUR	3,0400	3,1400	3,0400			3,1400					
Certificate	NL0012240501	BAM 5.57TS OPENH	EUR	3,3700	3,4700	3,3700			3,4700					
Certificate	DE000CR1HSL8	BAM 1.858TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0011900022	BAM 2.235BL OPENB	EUR	1,0700	1,0700	0,9800	25933,0000	7	0,9800	25500				
Certificate	DE000CR4HAJ4	BAM 2.335TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CR4HAK2	BAM 2.452TL OPENZ	EUR	0,7300	0,7300	0,6650	177,3900	1	0,6650	243				
Certificate	DE000CR6X1L6	BAM 2.562TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CR6X5M5	BAM 2.673TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0011653092	BAM 2.765BL OPENB	EUR	0,5400	0,5400	0,4500	13988,0000	6	0,4500	29100				
Certificate	DE000CR6X7G3	BAM 2.784TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0012995401	BAM 2.966BL OPENB	EUR	0,3400	0,3400	0,2500	6630,5000	7	0,2500	23625				
Certificate	DE000CR6XJQ2	BAM 2.998TL OPENZ	EUR	0,1700	0,1700	0,1250	679,5000	5	0,1250	4350				
Certificate	NL0012995419	BAM 3.067BL OPENB	EUR											
Certificate	DE000CR6XL72	BAM 3.104TL OPENZ	EUR											
Certificate	NL0012997605	BAM 3.168BL OPENB	EUR											
Certificate	DE000C3NPY1	BAM 3.246TL OPENZ	EUR											
Certificate	NL0012998833	BAM 3.268BL OPENB	EUR											
Certificate	NL0012994909	BAM 3.4958S OPENB	EUR	0,4200	0,5000	0,4200			0,5000					
Certificate	DE000CV8B9X0	BAM 3.565TS OPENZ	EUR	0,4000	0,4950	0,4000	400,0000	1	0,4950	1000				
Certificate	NL0012992325	BAM 3.7458S OPENB	EUR	0,6700	0,7500	0,6700			0,7500					
Certificate	NL0012975270	BAM 3.9958S OPENB	EUR	0,9200	1,0000	0,9200			1,0000					
Certificate	DE000CV89DU2	BAM 4.056TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CE6FK99	BAM 4.548TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CE6EHT5	BAM 5.001TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CV4Z4N8	BAR 86.6TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013006588	BAR 103.5BL OPENB	EUR											
Certificate	DE000CV8A989	BAR 104.9TL OPENZ	EUR											
Certificate	NL0013006596	BAR 108.4BL OPENB	EUR											
Certificate	NL0013006737	BAR 115.1BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013006745	BAR 125.18S OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CE6CQG7	BAR 64.94TL OPENZ	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CE6CQF9	BAR 72.62TL OPENZ	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CE6EMB3	BAR 79.07TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013008642	BAR 88.45BL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013006893	BAR 93.46BL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CV50806	BAR 94.16TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013006570	BAR 98.47BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CN6EWL0	BARIK 6.85TL OPENZ	EUR	5,2450	5,2450	5,1450			5,1450					
Certificate	DE000CN6GT09	BARIK 8.15TL OPENZ	EUR	4,1850	4,1850	3,9550	25634,2000	8	4,0850	6245				
Certificate	DE000CV8BE77	BARIK 9.21TL OPENZ	EUR	3,3150	3,3150	3,2150			3,2150					
Certificate	DE000CJ3NTZ0	BARIK10.68TL OPENZ	EUR	2,1050	2,1050	1,9950			1,9950					
Certificate	DE000CR9S837	BARN 1062TL OPENZ	EUR	6,5900	6,7200	6,5900			6,7200					
Certificate	DE000CD61WS2	BARN 1191TL OPENZ	EUR	5,4600	5,5900	5,4600			5,5900					
Certificate	DE000CE6FRD8	BARN 1419TL OPENZ	EUR	3,4800	3,6000	3,4800			3,6000					
Certificate	DE000CR6VPL8	BARN 959.6TL OPENZ	EUR	7,4800	7,6100	7,4800			7,6100					
Certificate	NL0010130555	BASF 44TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0011927678	BASF 64TL OPENH	EUR	1,1100	1,1100	0,9200			0,9200					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0009179464	BASF 16.5TL OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0009262054	BASF 21.3TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0011052535	BASF 47.3TL OPENH	EUR	2,6600	2,6600	2,4800			2,4800					
Certificate	NL0010133468	BASF 47.7TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0011720685	BASF 54.5TL OPENH	EUR	2,0000	2,0000	1,8100			1,8100					
Certificate	NL0011889605	BASF 60.4TL OPENH	EUR	1,4400	1,4400	1,2600			1,2600					
Certificate	NL0011893516	BASF 62.4TL OPENH	EUR	1,2500	1,2500	1,0600	12100,0000	1	1,0600	10000				
Certificate	NL0011974878	BASF 66.8TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012020291	BASF 68.4TL OPENB	EUR	0,7150	0,7150	0,5150			0,5150					
Certificate	NL0011978473	BASF 68.8TL OPENH	EUR	0,6600	0,6600	0,4700			0,4700					
Certificate	NL0011978861	BASF 70.8TL OPENH	EUR											
Certificate	NL0011979950	BASF 72.9TL OPENH	EUR											
Certificate	NL0012030381	BASF 73.6TL OPENB	EUR											
Certificate	NL0013010002	BASF 74.1TS OPENB	EUR	0,9250	1,1250	0,9250			1,1250					
Certificate	NL0012906978	BASF 78.8TS OPENH	EUR	1,3900	1,5900	1,3900			1,5900					
Certificate	NL0013005549	BASF 79.1TS OPENB	EUR	1,4650	1,6650	1,4650			1,6650					
Certificate	NL0012935621	BASF 81.7TS OPENH	EUR	1,7100	1,9100	1,7100			1,9100					
Certificate	NL0012933196	BASF 83.9TS OPENH	EUR	1,9400	2,1400	1,9400			2,1400					
Certificate	NL0012988737	BASF 84.1TS OPENB	EUR	1,9950	2,1950	1,9950			2,1950					
Certificate	NL0012919609	BASF 85.8TS OPENH	EUR	2,1400	2,3400	2,1400			2,3400					
Certificate	NL0012916969	BASF 87.7TS OPENH	EUR	2,3500	2,5600	2,3500			2,5600					
Certificate	NL0012794887	BASF 88.9TS OPENB	EUR	2,5250	2,7150	2,5250			2,7150					
Certificate	NL0012864532	BASF 89.7TS OPENH	EUR	2,5600	2,7700	2,5600			2,7700					
Certificate	NL0012862312	BASF 91.6TS OPENH	EUR	2,7700	2,9700	2,7700			2,9700					
Certificate	NL0012846992	BASF 93.5TS OPENH	EUR	2,9700	3,1800	2,9700			3,1800					
Certificate	NL0012558225	BASF 94.2TS OPENH	EUR	3,0500	3,2500	3,0500			3,2500					
Certificate	NL0012846984	BASF 99.4TS OPENH	EUR	3,6100	3,8200	3,6100			3,8200					
Certificate	NL0011052469	BASF 100.8TS OPENH	EUR	3,7600	3,9600	3,7600			3,9600					
Certificate	NL0012208326	BASF 110.5TS OPENH	EUR	4,8000	5,0000	4,8000			5,0000					
Certificate	DE000CN6H848	BASF 48.38TL OPENZ	EUR	2,2500	2,2500	2,0600			2,0600					
Certificate	DE000CR1K455	BASF 53.83TL OPENZ	EUR	1,7000	1,7000	1,5200			1,5200					
Certificate	DE000CN6KKN8	BASF 59.74TL OPENZ	EUR	1,1200	1,1200	0,9300			0,9300					
Certificate	NL0013007594	BASF 61.11BL OPENB	EUR	1,0450	1,0450	0,8450	445,0000	1	0,8450	500				
Certificate	NL0013003601	BASF 65.11BL OPENB	EUR	0,6450	0,6450	0,4450			0,4450					
Certificate	DE000CD62428	BASF 65.69TL OPENZ	EUR	0,5300	0,5300	0,3400			0,3400					
Certificate	NL0012998488	BASF 69.12BL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CD639H4	BASF 72.61TL OPENZ	EUR											
Certificate	NL0012998496	BASF 73.12BL OPENB	EUR											
Certificate	NL0013006976	BASF 75.82BS OPENB	EUR	0,5650	0,7650	0,5650			0,7650					
Certificate	NL0012998504	BASF 83.81BS OPENB	EUR	1,3650	1,5650	1,3650			1,5650					
Certificate	NL0012998512	BASF 91.79BS OPENB	EUR	2,1650	2,3650	2,1650			2,3650					
Certificate	NL0009706761	BASKE2.632STN0524V	EUR											
Certificate	NL0000290328	BASKT PI OPENN	EUR	13,9700	14,0200	13,9700			14,0200					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3NNE8	BATS 23.39TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CV881F4	BATS 27.41TL OPENZ	EUR	0,7750	0,7750	0,7200	750,2400	1	0,7200	1042				
Certificate	DE000CB92B57	BATS 31.95TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0011229943	BAYER 122TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012911804	BAYER 30.2TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012911796	BAYER 36.2TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012911788	BAYER 42.3TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0011713052	BAYER 49.2TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0011413497	BAYER 55.5TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012996334	BAYER 62.5TL OPENB	EUR	2,0350	2,0350	1,8050								
Certificate	NL0011733381	BAYER 62.6TL OPENH	EUR	2,0600	2,0600	1,7900	515,0000	1	1,7900	250				
Certificate	NL0012990071	BAYER 65.6TL OPENB	EUR	1,7350	1,7350	1,5050	3060,0000	1	1,5050	2000				
Certificate	NL0011736178	BAYER 66.6TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012899389	BAYER 68.3TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0010374526	BAYER 68.8TL OPENB	EUR	1,2500	1,2500	1,2250	625,0000	1	1,2250	500				
Certificate	NL0012898365	BAYER 69.3TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012901425	BAYER 71.3TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013001308	BAYER 72.3TL OPENB	EUR	1,1150	1,1150	0,8850	950,0000	1	0,8850	1000				
Certificate	NL0012902159	BAYER 73.3TL OPENH	EUR	0,9900	0,9900	0,7600	99,0000	1	0,7600	100				
Certificate	NL0013081573	BAYER 76.2TL OPENH	EUR											
Certificate	NL0012906986	BAYER 78.3TS OPENH	EUR											
Certificate	NL0013004633	BAYER 78.4TS OPENB	EUR											
Certificate	NL0012901417	BAYER 80.1TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012995146	BAYER 82.4TS OPENB	EUR	1,0550	1,2850	1,0550			1,2850					
Certificate	NL0013002959	BAYER 86.5TS OPENB	EUR	1,5050	1,7350	1,5050			1,7350					
Certificate	NL0012923601	BAYER 97.3TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012916977	BAYER 99.2TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012911697	BAYER101.2TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CV50186	BAYER102.7TS OPENZ	EUR	2,4750	2,6750	2,4750			2,6750					
Certificate	NL0012911689	BAYER103.2TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012911671	BAYER105.1TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012911663	BAYER107.1TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CE6D776	BAYER115.6TS OPENZ	EUR	3,7750	3,9750	3,7750			3,9750					
Certificate	NL0012522361	BAYER117.3TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CE6D400	BAYER129.6TS OPENZ	EUR	5,1600	5,3600	5,1600			5,3600					
Certificate	NL0012911655	BAYER130.9TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012911648	BAYER136.9TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012911630	BAYER142.8TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012911622	BAYER148.8TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012911614	BAYER154.8TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CN6LK43	BAYER65.51TL OPENZ	EUR	1,2550	1,2550	1,0550	590,0000	1	1,0550	500				
Certificate	NL0011406871	BBVA. 8TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CV8AWD1	BBVA. 3.51TL OPENZ	EUR	1,8300	1,8300	1,7600			1,7600					
Certificate	DE000CD61TB5	BBVA. 4.52TL OPENZ	EUR	0,8300	0,8300	0,7500			0,7500					
Certificate	NL0011406905	BBVA. 7.45TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011406897	BBVA. 7.63TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0011406889	BBVA. 7.82TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CV89B50	BBVA.4.017TL OPENZ	EUR	1,3300	1,3300	1,2500			1,2500					
Certificate	DE000CJ3NJN7	BBVA.5.015TL OPENZ	EUR	0,3400	0,3400	0,2700			0,2700					
Certificate	DE000CJ3N1J2	BCART 6.06TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CJ3NVH4	BCART 6.96TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CV4ZMD8	BCART 7.86TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV4ZMC0	BCART 8.97TL OPENZ	EUR	0,5800	0,7000	0,5800	3336,6000	6	0,6550	5270				
Certificate	DE000CV4ZMB2	BCART10.07TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CV4ZMA4	BCART11.18TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 35.3TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV89FN2	BEFB 31.04TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CE6C5Q9	BEFB 40.53TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CE6C4B4	BEFB 45.74TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013079148	BEIER 96TS OPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0013079270	BEIER 98TS OPENH	EUR	1,5900	1,6000	1,5900			1,6000					
Certificate	NL0012936140	BEIER 102TS OPENH	EUR	2,0100	2,0200	2,0100			2,0200					
Certificate	NL0012847974	BEIER 105TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011417191	BEIER 118.TS OPENH	EUR	3,7300	3,7400	3,7300			3,7400					
Certificate	NL0012864540	BEIER 127.TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012897805	BEIER100.3TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012580674	BEIER105.1TS OPENH	EUR	2,3400	2,3500	2,3400			2,3500					
Certificate	NL0012555593	BEIER105.7TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011417209	BEIER110.5TS OPENH	EUR	2,9300	2,9400	2,9300			2,9400					
Certificate	NL0012847966	BEIER114.9TS OPENH	EUR	3,4000	3,4100	3,4000			3,4100					
Certificate	NL0011054937	BEIER62.03TL OPENH	EUR	3,1500	3,1600	3,1500			3,1600					
Certificate	DE000CR90039	BEIER65.62TL OPENZ	EUR	2,4650	2,4650	2,3950			2,3950					
Certificate	NL0011713102	BEIER68.12TL OPENH	EUR	2,5800	2,5900	2,5800			2,5900					
Certificate	NL0011417282	BEIER70.26TL OPENH	EUR	2,3800	2,3900	2,3800			2,3900					
Certificate	DE000CR6XYD9	BEIER73.63TL OPENZ	EUR	1,6750	1,6750	1,6050			1,6050					
Certificate	NL0011417274	BEIER74.45TL OPENH	EUR	1,9900	2,0000	1,9900			2,0000					

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	NL0012052120	BEIER78.32TL OPENH	EUR	1,6300	1,6400	1,6300			1,6400					
Certificate	NL0012057921	BEIER80.57TL OPENH	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	DE000CE6BPF3	BEIER82.56TL OPENZ	EUR	0,7850	0,7850	0,7150			0,7150					
Certificate	NL0012095475	BEIER82.61TL OPENH	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	NL0012178842	BEIER84.61TL OPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0012600910	BEIER87.31TL OPENH	EUR	0,7900	0,8000	0,7900			0,8000					
Certificate	NL0012602668	BEIER90.65TL OPENH	EUR											
Certificate	DE000CV89YG7	BEIER92.49TL OPENZ	EUR											
Certificate	NL0012923619	BEIER94.55TL OPENH	EUR											
Certificate	NL0011049853	BEKB 17.4TL OPENH	EUR	0,4700	0,4700	0,4000	80,0000	1	0,4000	200				
Certificate	NL0012931109	BEKB 18.6TL OPENH	EUR	0,3700	0,3700	0,3000			0,3000					
Certificate	NL0013081581	BEKB 20.3TL OPENH	EUR											
Certificate	NL0012899926	BEKB 20.5TL OPENH	EUR											
Certificate	NL0011049838	BEKB 20.6TL OPENH	EUR											
Certificate	NL0012931588	BEKB 21.1TL OPENH	EUR											
Certificate	NL0012906994	BEKB 21.8TL OPENH	EUR											
Certificate	NL0012905012	BEKB 22.8TS OPENH	EUR	0,7100	0,7800	0,7100			0,7800					
Certificate	NL0012936603	BEKB 23.3TS OPENH	EUR	0,7600	0,8300	0,7600			0,8300					
Certificate	NL0012993075	BEKB 23.48S OPENB	EUR	0,8100	0,9500	0,8100	788,5000	1	0,9500	950				
Certificate	NL0012936157	BEKB 23.8TS OPENH	EUR	0,8200	0,8900	0,8200			0,8900					
Certificate	NL0012931059	BEKB 24.3TS OPENH	EUR	0,8900	0,9600	0,8900			0,9600					
Certificate	NL0012933782	BEKB 24.8TS OPENH	EUR	0,9500	1,0200	0,9500			1,0200					
Certificate	NL0012931042	BEKB 25.3TS OPENH	EUR	1,0000	1,0700	1,0000			1,0700					
Certificate	NL0012928345	BEKB 27.8TS OPENH	EUR	1,2900	1,3600	1,2900			1,3600					
Certificate	NL0012925754	BEKB 28.3TS OPENH	EUR	1,3500	1,4200	1,3500			1,4200					
Certificate	NL0012923007	BEKB 28.9TS OPENH	EUR	1,4200	1,4900	1,4200			1,4900					
Certificate	NL0012919625	BEKB 29.3TS OPENH	EUR	1,4800	1,5500	1,4800			1,5500					
Certificate	NL0012914758	BEKB 29.8TS OPENH	EUR	1,5300	1,6000	1,5300			1,6000					
Certificate	NL0012914741	BEKB 30.3TS OPENH	EUR	1,5900	1,6600	1,5900			1,6600					
Certificate	NL0012915433	BEKB 30.8TS OPENH	EUR	1,6500	1,7200	1,6500			1,7200					
Certificate	NL0012911812	BEKB 32.3TS OPENH	EUR	1,8200	1,8900	1,8200			1,8900					
Certificate	NL0012909360	BEKB 34.4TS OPENH	EUR	2,0600	2,1400	2,0600			2,1400					
Certificate	NL0012599989	BEKB 35.4TS OPENH	EUR	2,1800	2,2500	2,1800			2,2500					
Certificate	NL0012590954	BEKB 36.3TS OPENH	EUR	2,2900	2,3600	2,2900			2,3600					
Certificate	NL0012592406	BEKB 37.3TS OPENH	EUR	2,4100	2,4800	2,4100			2,4800					
Certificate	NL0012586424	BEKB 38.3TS OPENH	EUR	2,5200	2,5900	2,5200			2,5900					
Certificate	NL0012374763	BEKB 40.1TS OPENH	EUR	2,7400	2,8100	2,7400			2,8100					
Certificate	NL0012584452	BEKB 41.1TS OPENH	EUR	2,8600	2,9300	2,8600			2,9300					
Certificate	NL0012372296	BEKB 42.1TS OPENH	EUR	2,9800	3,0500	2,9800			3,0500					
Certificate	NL0012372288	BEKB 44.1TS OPENH	EUR	3,2100	3,2800	3,2100			3,2800					
Certificate	NL0011740808	BEKB 47.1TS OPENH	EUR	3,5600	3,6400	3,5600			3,6400					
Certificate	NL0012199632	BEKB 50.2TS OPENH	EUR	3,9300	4,0000	3,9300			4,0000					
Certificate	NL0012197396	BEKB 52.1TS OPENH	EUR	4,1600	4,2300	4,1600			4,2300					
Certificate	NL0012313928	BEKB 57.5TS OPENH	EUR	4,7900	4,8600	4,7900			4,8600					
Certificate	NL0012368054	BEKB 57.6TS OPENH	EUR	4,8000	4,8700	4,8000			4,8700					
Certificate	NL0013006901	BEKB 15.06BL OPENB	EUR	1,0600	1,0600	0,8800	9701,3000	8	0,9100	10360				
Certificate	DE000CV8AY82	BEKB 15.34TL OPENZ	EUR	1,0000	1,0000	0,9800	1000,0000	1	0,9800	1000				
Certificate	NL0012992820	BEKB 17.06BL OPENB	EUR	0,6600	0,6600	0,4700	1705,2000	2	0,5100	3240				
Certificate	DE000CV8A7V9	BEKB 17.54TL OPENZ	EUR	0,6400	0,6400	0,5800	320,0000	1	0,5800	500				
Certificate	NL0012992838	BEKB 19.06BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CV89RJ5	BEKB 19.32TL OPENZ	EUR											
Certificate	DE000CV8A7W7	BEKB 19.73TL OPENZ	EUR											
Certificate	NL0012992846	BEKB 21.07BL OPENB	EUR											
Certificate	NL0012993083	BEKB 27.38BS OPENB	EUR	1,6100	1,7400	1,6100			1,7400					
Certificate	NL0006468761	BEL 710TL OPENB	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	NL0006467441	BEL 800TL OPENB	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	NL0009998731	BEL 1380TL OPENB	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0010898466	BEL 2490TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0010898482	BEL 2710TL OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0010912051	BEL 2820TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0011648431	BEL 2930TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0011901962	BEL 3040TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0011909189	BEL 3150TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012030019	BEL 3250TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012100739	BEL 3350TL OPENB	EUR	2,7600	2,9900	2,5300	3450,0000	2	2,5300	1200				
Certificate	NL0012116297	BEL 3460TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012121495	BEL 3570TL OPENB	EUR											
Certificate	NL0012499214	BEL 4110TS OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012499909	BEL 4210TS OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0009064757	BEL20 180TL OPENB	EUR	33,3800	33,3800	33,3800			33,3800					
Certificate	NL0009070978	BEL20 1140TL OPENB	EUR	24,0300	24,0300	24,0300			24,0300					
Certificate	NL0009172469	BEL20 1270TL OPENB	EUR	22,8400	22,8400	22,8400			22,8400					

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	NL0010047973	BEL20 1490TL OPENB	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0010126512	BEL20 1600TL OPENB	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0010254058	BEL20 1940TL OPENB	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0010281499	BEL20 2050TL OPENB	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0010514667	BEL20 2260TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	12,7100	12,7100	12,3800			12,3800					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	11,5600	11,5600	11,2300			11,2300					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	11,5300	11,5300	11,2000			11,2000					
Certificate	NL0010606828	BEL20 2490TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CV87T63	BEL20 2517TL OPENZ	EUR	2,0500	2,0500	1,9700			1,9700					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	10,6400	10,6400	10,3100			10,3100					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	8,5400	8,5400	8,2300			8,2300					
Certificate	NL0011036652	BEL20 2890TL OPENH	EUR	7,5300	7,5300	7,2000			7,2000					
Certificate	DE000CE6DJP1	BEL20 2922TL OPENZ	EUR	1,2400	1,2400	1,1600			1,1600					
Certificate	DE000CE6EVU4	BEL20 3021TL OPENZ	EUR	1,0400	1,0400	0,9600			0,9600					
Certificate	DE000CE6DJK2	BEL20 3122TL OPENZ	EUR	0,8400	0,8400	0,7600			0,7600					
Certificate	DE000CE6EVT6	BEL20 3220TL OPENZ	EUR	0,6500	0,6500	0,5600			0,5600					
Certificate	DE000CE6DIL0	BEL20 3321TL OPENZ	EUR	0,4500	0,4500	0,3600	1230,0000	1	0,3600	3000				
Certificate	DE000CE6EVS8	BEL20 3420TL OPENZ	EUR	0,2500	0,2500	0,1700			0,1700					
Certificate	DE000CE6DJM8	BEL20 3520TL OPENZ	EUR											
Certificate	NL0013009392	BEL20 3690TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CV8B9S0	BEL20 3779TS OPENZ	EUR	0,5000	0,5800	0,5000	851,6000	3	0,5800	1640				
Certificate	NL0012995039	BEL20 3790TS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012684161	BEL20 3910TS OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CE6DIQ9	BEL20 3978TS OPENZ	EUR	0,8900	0,9800	0,8900			0,9800					
Certificate	NL0011591417	BEL20 4090TS OPENH	EUR	6,9900	7,2800	6,9900			7,2800					
Certificate	DE000CE6EUV2	BEL20 4098TS OPENZ	EUR	1,1300	1,2200	1,1300			1,2200					
Certificate	DE000CE6DJR7	BEL20 4266TS OPENZ	EUR	1,4700	1,5500	1,4700			1,5500					
Certificate	DE000CE6EUVW0	BEL20 4385TS OPENZ	EUR	1,7100	1,7900	1,7100			1,7900					
Certificate	NL0012679740	BEL20 4400TS OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CE6DJ55	BEL20 4554TS OPENZ	EUR	2,0500	2,1300	2,0500			2,1300					
Certificate	DE000CE6E8Q1	BEL20 4751TS OPENZ	EUR	2,4400	2,5200	2,4400			2,5200					
Certificate	DE000CV4ZC00	BEL20 4869TS OPENZ	EUR	2,6800	2,7600	2,6800			2,7600					
Certificate	DE000CV8ACK8	BERKS 165TL 1218Z	EUR	1,9350	1,9350	1,8250			1,8250					
Certificate	DE000CV8ACL6	BERKS 175TL 1218Z	EUR	1,5050	1,5050	1,3850			1,3850					
Certificate	DE000CV8ACM4	BERKS 185TL 1218Z	EUR	1,0650	1,0650	0,9550			0,9550					
Certificate	DE000CV8ARP5	BERKS 195TL 1218Z	EUR	0,6350	0,6350	0,5250			0,5250					
Certificate	DE000CJ3NMS0	BERKS 205TL 1218Z	EUR											
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000CV8BA71	BERKS#####TL OPENZ	EUR											
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	8,2200	8,2200	7,8000			7,8000					
Certificate	DE000CV89YT0	BERKS#####TL OPENZ	EUR	3,0950	3,0950	2,6550			2,6550					
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	10,8200	10,8200	10,4100			10,4100					
Certificate	DE000CV89Q0E9	BERKS#####TL OPENZ	EUR	10,4700	10,4700	10,0500			10,0500					
Certificate	DE000CR1KST0	BERKS#####TL OPENZ	EUR	9,7000	9,7000	9,2800			9,2800					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	8,2200	8,2200	7,8600			7,8600					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	6,9600	6,9600	6,5400	2346,0000	2	6,5400	350				
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	5,6900	5,6900	5,2600			5,2600					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	4,3850	4,3850	3,9550			3,9550					
Certificate	DE000CV8A6E7	BERKS#####TL OPENZ	EUR	1,7900	1,8100	1,3450	3620,0000	1	1,3450	2000				
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	8,9600	8,9600	8,5500			8,5500					
Certificate	DE000CV8BCE9	BERKS#####TS OPENZ	EUR	9,2600	9,7300	9,2600			9,7300					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	6,6700	7,1300	6,6700			7,1300					
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	4,0800	4,5250	4,0800			4,5250					
Certificate	NL0011806781	BERKS105.6TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS132.2TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012023634	BERKS134.5BL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011652961	BERKS138.7TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0011658216	BERKS145.5TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CV899A7	BERKS239.4TS OPENZ	EUR	1,3750	1,4950	1,3750			1,4950					
Certificate	NL0006476996	BERKS68495TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0000375046	BERKS85667TL OPENB	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0011431184	BESI 1.64TL OPENB	EUR	31,4000	31,4000	31,0200			31,0200					

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	DE000CJ3NW22	BESI 18.2TL OPENZ	EUR											
Certificate	NL0011434253	BESI 2.29TL OPENB	EUR	30,1800	30,1800	29,8000			29,8000					
Certificate	DE000CR9SHV0	BESI 2.63TL OPENZ	EUR	2,8650	2,8750	2,8650			2,8750					
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	14,8200	15,4400	14,8200	11721,7500	8	14,8800	765				
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	14,5500	14,6100	14,5500			14,6100					
Certificate	DE000CV89MV1	BESI 26.6TS OPENZ	EUR	0,9900	0,9900	0,9850			0,9850					
Certificate	DE000CV89MW9	BESI 28.6TS OPENZ	EUR	1,1900	1,1900	1,1850			1,1850					
Certificate	NL0011441613	BESI 3.87TL OPENB	EUR	27,2400	27,2400	26,8600			26,8600					
Certificate	DE000CV89MX7	BESI 30.6TS OPENZ	EUR	1,3900	1,3900	1,3850			1,3850					
Certificate	NL0011909296	BESI 9.05TL OPENB	EUR	17,6000	17,6000	17,2200			17,2200					
Certificate	NL0011910245	BESI 9.57TL OPENB	EUR	16,6200	16,6200	16,2400			16,2400					
Certificate	NL0011915137	BESI 10.08TL OPENB	EUR	15,6800	15,6800	15,2600	9346,0000	2	15,3000	600				
Certificate	DE000CJ3N6Y0	BESI 11.79TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0012034086	BESI 12.12TL OPENB	EUR	11,8800	11,8800	11,3600	2150,2500	3	11,5000	185				
Certificate	DE000CV8ADT7	BESI 12.23TL OPENZ	EUR	0,4600	0,5100	0,4600	1647,5000	2	0,4650	3250				
Certificate	NL0012104541	BESI 13.12TL OPENB	EUR	10,0500	10,0900	9,6200	5116,1600	5	9,6200	514				
Certificate	DE000CV8AGK9	BESI 13.79TL OPENZ	EUR	0,3900	0,3950	0,3900			0,3950					
Certificate	DE000CV89P16	BESI 14.23TL OPENZ	EUR	0,2600	0,3000	0,2600	1645,0000	2	0,2650	5500				
Certificate	NL0012116040	BESI 14.66TL OPENB	EUR	7,1600	7,3400	6,5300	35730,6100	9	6,7800	5207				
Certificate	DE000CV8AYP1	BESI 15.22TL OPENZ	EUR	0,1700	0,2200	0,1700	4452,0000	11	0,1750	22000				
Certificate	NL0012120539	BESI 15.67TL OPENB	EUR	5,2800	5,3900	4,6700	29908,9100	20	4,9000	5957				
Certificate	DE000CV89ST2	BESI 15.93TL OPENZ	EUR											
Certificate	DE000CV89MT5	BESI 16.23TL OPENZ	EUR											
Certificate	DE000CJ3NMC4	BESI 17.22TL OPENZ	EUR											
Certificate	NL0013010028	BESI 17.22TS OPENB	EUR											
Certificate	DE000CJ3N2T9	BESI 18.62TS OPENZ	EUR	0,2000	0,2000	0,1950			0,1950					
Certificate	NL0013004930	BESI 19.72TS OPENB	EUR	4,1500	4,3600	4,1500			4,3600					
Certificate	DE000CV8AHB6	BESI 20.62TS OPENZ	EUR	0,4000	0,4000	0,3500	106,5000	2	0,3950	300				
Certificate	NL0012984629	BESI 22.22TS OPENB	EUR	6,8300	7,0400	6,8300			7,0400					
Certificate	DE000CV8ADU5	BESI 22.61TS OPENZ	EUR	0,5900	0,5900	0,5850			0,5850					
Certificate	DE000CV89Q23	BESI 24.61TS OPENZ	EUR	0,7900	0,7900	0,7850			0,7850					
Certificate	DE000CR9RQ23	BESI 3.124TL OPENZ	EUR	2,7450	2,7550	2,7450			2,7550					
Certificate	NL0012699045	BESI 44.45TS OPENB	EUR	61,6900	62,0600	61,6900	18507,0000	1	62,0600	300				
Certificate	DE000CN6KUL1	BESI 9.277TL OPENZ	EUR	1,5150	1,5250	1,5150			1,5250					
Certificate	DE000CE6E5U9	BFIT 16.2TL OPENZ	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	NL0011904636	BFIT 12.45TL OPENB	EUR	15,3700	16,4700	15,3700			16,4700					
Certificate	NL0011911359	BFIT 14.52TL OPENB	EUR	13,4800	14,5800	13,4800			14,5800					
Certificate	DE000CE6EXL9	BFIT 18.37TL OPENZ	EUR	10,6850	10,6850	10,6850			10,6850					
Certificate	NL0012500334	BFIT 18.55TL OPENB	EUR	9,8200	10,9200	9,8200			10,9200					
Certificate	NL0012511364	BFIT 19.56TL OPENB	EUR	8,9000	10,0000	8,9000			10,0000					
Certificate	NL0012684906	BFIT 20.56TL OPENB	EUR	7,9900	9,0900	7,9900			9,0900					
Certificate	DE000CV502Y7	BFIT 21.03TL OPENZ	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	NL0012724269	BFIT 21.55TL OPENB	EUR	7,0900	8,1900	7,0900			8,1900					
Certificate	DE000CV886X6	BFIT 23.15TL OPENZ	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0012785737	BFIT 23.56TL OPENB	EUR	5,2700	6,3700	5,2700			6,3700					
Certificate	NL0012788707	BFIT 24.55TL OPENB	EUR	4,3600	5,4600	4,3600	282,6000	1	5,4600	60				
Certificate	NL0012793350	BFIT 25.55TL OPENB	EUR	3,4500	4,5500	3,4500			4,5500					
Certificate	NL0012969711	BFIT 26.55TL OPENB	EUR											
Certificate	NL0012987002	BFIT 27.53TL OPENB	EUR											
Certificate	NL0013010010	BFIT 28.15TS OPENB	EUR	4,5800	4,5800	3,4800			3,4800					
Certificate	DE000CV8ALX2	BFIT 28.48TL OPENZ	EUR											
Certificate	NL0013003353	BFIT 28.53TL OPENB	EUR											
Certificate	NL0013005556	BFIT 30.15TS OPENB	EUR	6,7900	6,7900	5,6900			5,6900					
Certificate	NL0013002942	BFIT 32.16TS OPENB	EUR	9,0100	9,0100	7,9100			7,9100					
Certificate	NL0012976963	BFIT 34.16TS OPENB	EUR	11,2000	11,2000	10,1000			10,1000					
Certificate	NL0013001910	BFIT 36.16TS OPENB	EUR	13,4300	13,4300	12,3300			12,3300					
Certificate	DE000CE6DTS4	BHPBP10.91TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CE6DYY2	BHPBP11.92TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV87W92	BHPBP12.91TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3NND0	BHPBP14.41TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CE6C808	BHPBP8.875TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CE6C4N9	BHPBP9.908TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CE6F629	BIC 65.7TL OPENZ	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	DE000CJ3N5F1	BIC 47.68TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CV88152	BIC 55.68TL OPENZ	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	NL0013081615	BIDU 160TL OPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0012907547	BIDU 175TL OPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0013080021	BIDU 185TL OPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	NL0012907851	BIDU 190TL OPENH	EUR											
Certificate	NL0012907539	BIDU 195TL OPENH	EUR											
Certificate	NL0013079288	BIDU 198TL OPENH	EUR											
Certificate	NL0012907521	BIDU 200TL 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	NL0013081607	BIDU 200TS OPENH	EUR											
Certificate	NL0012907513	BIDU 204TL OPENH	EUR											
Certificate	NL0013081599	BIDU 204TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012907505	BIDU 208TL OPENH	EUR											
Certificate	NL0013079163	BIDU 210TS OPENH	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	NL0012907497	BIDU 212TL OPENH	EUR											
Certificate	NL0013079155	BIDU 214TS OPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0012907844	BIDU 220TS OPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0012907489	BIDU 224TS OPENH	EUR	0,2900	0,2900	0,2800	154,0000	1	0,2800	550				
Certificate	NL0012907471	BIDU 228TS OPENH	EUR	0,3300	0,3300	0,3200	960,0000	1	0,3200	3000				
Certificate	NL0012907463	BIDU 260TS OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	DE000CN6JPH1	BIDU 126.5TL OPENZ	EUR	6,4800	6,6900	6,4800	3829,5000	1	6,6900	575				
Certificate	DE000CN6J8Y1	BIDU 138.8TL OPENZ	EUR	5,4300	5,6300	5,4300	990,0000	1	5,6300	180				
Certificate	DE000CR9RZH3	BIDU 152.1TL OPENZ	EUR	4,2800	4,4800	4,2800			4,4800					
Certificate	DE000CN6JUJ7	BIDU 164.3TL OPENZ	EUR	3,2400	3,4400	3,2400	684,0000	1	3,4400	200				
Certificate	DE000CE6CK76	BIDU 184.8TL OPENZ	EUR	1,5100	1,7100	1,5100	3647,3000	3	1,7000	2230				
Certificate	NL0012934962	BIDU 235.6TS OPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	DE000CV8AG50	BIIBO268.9TL OPENZ	EUR	1,4050	1,4050	1,3350			1,3350					
Certificate	DE000CV8AG68	BIIBO322.2TL OPENZ	EUR	0,5400	0,5400	0,4650			0,4650					
Certificate	NL0010175568	BINCK 3.1TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	1,8550	1,8550	1,7750			1,7750					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	1,7550	1,7550	1,6750			1,6750					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	1,5050	1,5050	1,4250			1,4250					
Certificate	NL0012794762	BINCK 4.2TL OPENB	EUR	1,0350	1,0350	0,9550			0,9550					
Certificate	NL0012983019	BINCK 4.7TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013005796	BINCK 4.8TL OPENB	EUR											
Certificate	NL0013007321	BINCK 5.3TS OPENB	EUR	1,0750	1,1450	1,0750			1,1450					
Certificate	NL0012995807	BINCK 5.6TS OPENB	EUR	1,5150	1,5850	1,5150			1,5850					
Certificate	NL0012986715	BINCK 5.9TS OPENB	EUR	1,8250	1,8950	1,8250			1,8950					
Certificate	NL0012986723	BINCK 6.1TS OPENB	EUR	2,0450	2,1150	2,0450			2,1150					
Certificate	DE000CD61ZY4	BINCK 3.04TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CD61EG6	BINCK 3.36TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CD61C07	BINCK 3.51TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CN6JQT4	BINCK 3.73TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CN6JDD6	BINCK 5.85TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0011900048	BINCK2.804BL OPENB	EUR	2,1450	2,1450	2,0550			2,0550					
Certificate	NL0011804935	BINCK3.335BL OPENB	EUR	1,6150	1,6150	1,5250			1,5250					
Certificate	NL0011648282	BINCK3.602BL OPENB	EUR	1,3450	1,3450	1,2550			1,2550					
Certificate	NL0012512081	BINCK3.858BL OPENB	EUR	1,0850	1,0850	1,0050			1,0050					
Certificate	DE000CN6JR40	BINCK3.864TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012688154	BINCK4.112BL OPENB	EUR	0,8350	0,8350	0,7450			0,7450					
Certificate	NL0012976070	BINCK4.616BL OPENB	EUR	0,3250	0,3250	0,2450			0,2450					
Certificate	NL0012984272	BINCK4.867BL OPENB	EUR											
Certificate	NL0013004435	BINCK5.379BS OPENB	EUR	0,6750	0,7550	0,6750			0,7550					
Certificate	NL0012776991	BINCK5.879BS OPENB	EUR	1,1750	1,2550	1,1750			1,2550					
Certificate	NL0012983183	BINCK6.375BS OPENB	EUR	1,6750	1,7550	1,6750			1,7550					
Certificate	NL0012986574	BINCK6.872BS OPENB	EUR	2,1750	2,2450	2,1750			2,2450					
Certificate	DE000CR9QY99	BINCK8.194TS OPENZ	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CN6KYB4	BION 34.8TL OPENZ	EUR											
Certificate	DE000CD61YA7	BION 39.36TL OPENZ	EUR											
Certificate	DE000CD63PM6	BION 44.95TL OPENZ	EUR											
Certificate	DE000CE6DP62	BION 51.01TL OPENZ	EUR											
Certificate	DE000CV8ANS8	BION 55.91TL OPENZ	EUR											
Certificate	NL0009991660	BKAMC 3.82TL OPENB	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	NL0010254165	BKAMC 9.17TL OPENB	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0011992805	BKAMC16.59TL OPENH	EUR	12,0300	12,0300	11,3900			11,3900					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 593TL OPENB	EUR	108,3000	108,3000	108,3000			108,3000					
Certificate	NL0010250387	BKNG 652TL OPENB	EUR	103,5200	103,5200	103,5200			103,5200					
Certificate	DE000CJ3N5M7	BKNG 1074TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0011905328	BKNG 1339TL OPENB	EUR	48,1600	48,1600	48,1600			48,1600					
Certificate	DE000CV8AXW9	BKNG 1425TL OPENZ	EUR	3,4000	3,4000	3,3400			3,3400					
Certificate	DE000CV89U19	BKNG 1627TL OPENZ	EUR	1,6700	1,6700	1,6000			1,6000					
Certificate	DE000CV89U27	BKNG 1828TL OPENZ	EUR											
Certificate	DE000CV87UH7	BKSCT 1.86TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CV89NV9	BKSCT1.659TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CV87R65	BKSCT2.063TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CE6F1D3	BKSCT2.266TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3NL66	BLNDL3.936TL OPENZ	EUR	1,0550	1,0550	1,0050			1,0050					
Certificate	DE000CV509F1	BLNDL4.942TL OPENZ	EUR	0,4850	0,4850	0,4350			0,4350					
Certificate	NL0009434612	BMW 32TL OPENB	EUR	44,7800	44,7800	44,7800			44,7800					
Certificate	NL0010044434	BMW 39TL OPENB	EUR	38,2300	38,2300	38,2300			38,2300					

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	DE000CX0K421	BMW 60TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0011896493	BMW 62TL OPENH	EUR	1,7500	1,7500	1,6500			1,6500					
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	0,6100	0,6100	0,5000	45,7500	1	0,5000	75				
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR											
Certificate	DE000CY51DT8	BMW 80TL OPENC	EUR											
Certificate	NL0013005911	BMW 81TS OPENB	EUR	12,2100	13,0600	12,2100			13,0600					
Certificate	NL0012909386	BMW 88TS OPENH	EUR	1,9300	2,0400	1,9300			2,0400					
Certificate	NL0012864557	BMW 90TS OPENH	EUR	2,1500	2,2500	2,1500	197,8000	1	2,2500	92				
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,8200	1,9100	1,8200	273,0000	1	1,9100	150				
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0009490937	BMW 22.8TL OPENB	EUR	53,3400	53,3400	53,3400			53,3400					
Certificate	NL0011241054	BMW 34.8TL OPENH	EUR	4,2900	4,2900	4,1900			4,1900					
Certificate	NL0011410238	BMW 43.2TL OPENH	EUR	3,5000	3,5000	3,4100			3,4100					
Certificate	NL0010224580	BMW 43.8TL OPENB	EUR	33,7900	33,7900	33,7900			33,7900					
Certificate	NL0010254694	BMW 49.1TL OPENB	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	NL0011241047	BMW 51.7TL OPENH	EUR	2,7100	2,7100	2,6200			2,6200					
Certificate	NL0011742606	BMW 56.5TL OPENH	EUR	2,2600	2,2600	2,1700			2,1700					
Certificate	NL0010444493	BMW 57.4TL OPENB	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0011906367	BMW 60.6TL OPENB	EUR	18,9600	18,9600	18,0900			18,0900					
Certificate	NL0011927702	BMW 66.1TL OPENH	EUR	1,3600	1,3600	1,2700			1,2700					
Certificate	NL0012020747	BMW 67.6TL OPENB	EUR	12,4700	12,4700	11,6000			11,6000					
Certificate	NL0011993662	BMW 69.1TL OPENH	EUR	1,0800	1,0800	0,9800			0,9800					
Certificate	NL0011995345	BMW 71.2TL OPENH	EUR	0,8900	0,8900	0,7900			0,7900					
Certificate	NL0012031264	BMW 71.4TL OPENB	EUR	8,9400	8,9400	8,0700			8,0700					
Certificate	NL0011995709	BMW 73.2TL OPENH	EUR	0,7000	0,7000	0,6000			0,6000					
Certificate	NL0013081623	BMW 75.2TS OPENH	EUR											
Certificate	NL0012492896	BMW 75.3TL OPENB	EUR											
Certificate	NL0012438220	BMW 75.7TL OPENH	EUR											
Certificate	NL0012906234	BMW 83.5TS OPENH	EUR	1,4400	1,5500	1,4400			1,5500					
Certificate	NL0013002512	BMW 85.1TS OPENB	EUR	16,5600	17,4100	16,5600			17,4100					
Certificate	NL0012970677	BMW 89.4TS OPENB	EUR	21,1600	22,0100	21,1600			22,0100					
Certificate	NL0012604649	BMW 91.3TS OPENH	EUR	2,2900	2,4000	2,2900			2,4000					
Certificate	NL0012025381	BMW 92.58S OPENB	EUR	17,8300	18,6800	17,8300			18,6800					
Certificate	NL0012245138	BMW 93.1TS OPENH	EUR	2,4700	2,5900	2,4700			2,5900					
Certificate	NL0012699698	BMW 93.8TS OPENB	EUR	26,0000	26,8500	26,0000			26,8500					
Certificate	NL0011235072	BMW 96.2TS OPENH	EUR	2,8100	2,9300	2,8100			2,9300					
Certificate	DE000CE6FB22	BMW 100.2TS OPENZ	EUR	5,0300	5,1800	5,0300			5,1800					
Certificate	NL0012558233	BMW 102.3TS OPENH	EUR	3,4700	3,5800	3,4700			3,5800					
Certificate	NL0012039234	BMW 102.58S OPENB	EUR	27,8100	28,6600	27,8100			28,6600					
Certificate	NL0011041991	BMW 103.5TS OPENH	EUR	3,6000	3,7100	3,6000			3,7100					
Certificate	DE000CV88AH7	BMW 110.2TS OPENZ	EUR	7,0200	7,1800	7,0200			7,1800					
Certificate	NL0013000466	BMW 112.78S OPENB	EUR	38,0500	38,9000	38,0500			38,9000					
Certificate	NL0012555619	BMW 114.1TS OPENH	EUR	4,7300	4,8500	4,7300			4,8500					
Certificate	DE000CN6JGM0	BMW 51.79TL OPENZ	EUR	23,4150	23,4150	22,6050			22,6050					
Certificate	DE000CN6HSG1	BMW 56.78TL OPENZ	EUR	18,4450	18,4450	17,6350			17,6350					
Certificate	NL0013008659	BMW 59.92BL OPENZ	EUR	16,1300	16,1300	15,2600			15,2600					
Certificate	DE000CR9RQ56	BMW 62.08TL OPENZ	EUR	13,1700	13,1700	12,3500	131,4000	1	12,3500	10				
Certificate	NL0013003619	BMW 62.91BL OPENZ	EUR	13,1400	13,1400	12,2700			12,2700					
Certificate	NL0011907399	BMW 66.05BL OPENZ	EUR	10,0000	10,0000	9,1300			9,1300					
Certificate	DE000CD62502	BMW 67.05TL OPENZ	EUR	8,2400	8,2400	7,4300			7,4300					
Certificate	NL0012020572	BMW 69.71BL OPENZ	EUR	6,3400	6,3400	5,4700			5,4700					
Certificate	DE000CD63LH5	BMW 73.01TL OPENZ	EUR	2,4250	2,4250	1,6050			1,6050					
Certificate	NL0012032171	BMW 73.53BL OPENZ	EUR											
Certificate	NL0013008964	BMW 76.44BS OPENB	EUR	1,7700	2,6200	1,7700			2,6200					
Certificate	NL0013002181	BMW 84.08BS OPENB	EUR	9,4100	10,2600	9,4100			10,2600					
Certificate	DE000CP067T9	BNP 40TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP062C6	BNP 45TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012026447	BNP 46TL OPENZ	EUR	9,0000	9,0000	8,2100			8,2100					
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	0,1900	0,1900	0,1100	70,5000	2	0,1100	450				
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR											
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR											
Certificate	DE000CP062D4	BNP 55TS OPENC	EUR											
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP060B2	BNP 55TS OPENC	EUR											
Certificate	DE000CY528S1	BNP 65TS 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	DE000CQ5A594	BNP 65TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	39,3300	39,3300	39,3300				39,3300				
Certificate	NL0010379582	BNP 30.2TL OPENB	EUR	22,5100	22,5100	22,5100				22,5100				
Certificate	NL0012021521	BNP 40.8TL OPENB	EUR	13,7400	13,7400	12,9500				12,9500				
Certificate	NL0012030407	BNP 48.5TL OPENB	EUR	6,6900	6,6900	5,9000				5,9000				
Certificate	NL0012988745	BNP 55.5TS OPENB	EUR	10,9000	11,6700	10,9000				11,6700				
Certificate	NL0012793459	BNP 60.4TS OPENB	EUR	16,3200	17,0900	16,3200				17,0900				
Certificate	NL0012374078	BNP 90.7TS OPENH	EUR	49,9800	50,9000	49,9800				50,9000				
Certificate	NL0011412978	BNP 17.54TL OPENH	EUR	34,8500	34,8500	33,9200				33,9200				
Certificate	NL0011412960	BNP 25.94TL OPENH	EUR	27,2100	27,2100	26,2900				26,2900				
Certificate	NL0012056618	BNP 35.64TL OPENH	EUR	18,3600	18,3600	17,4600				17,4600				
Certificate	DE000CV89BT8	BNP 36.14TL OPENZ	EUR	2,9400	2,9400	2,7500				2,7500				
Certificate	DE000CD62T72	BNP 41.21TL OPENZ	EUR	9,6300	9,6300	8,7200				8,7200				
Certificate	NL0011979968	BNP 42.45TL OPENH	EUR	12,2000	12,2000	11,2600	563,0000	1		11,2700	50			
Certificate	NL0012990378	BNP 45.01BL OPENB	EUR	6,1850	6,1850	5,3950				5,3950				
Certificate	DE000CD63C13	BNP 46.17TL OPENZ	EUR	4,7250	4,7250	3,8250				3,8250				
Certificate	NL0012975148	BNP 47.03BL OPENB	EUR	4,1750	4,1750	3,3850				3,3850				
Certificate	NL0011993670	BNP 48.52TL OPENH	EUR	6,6800	6,6800	5,7500				5,7500				
Certificate	NL0012105860	BNP 49.05BL OPENB	EUR	2,1550	2,1550	1,3650				1,3650				
Certificate	NL0012793798	BNP 49.83BL OPENB	EUR	1,3650	1,3650	1,3650				1,3650				
Certificate	NL0013003684	BNP 54.13BS OPENB	EUR	3,8050	4,5650	3,8050				4,5650				
Certificate	NL0012794267	BNP 57.12BS OPENB	EUR	6,7950	7,5550	6,7950				7,5550				
Certificate	NL0012909394	BNP 57.29TS OPENH	EUR	12,8900	13,8000	12,8900	464,1000	1		13,8000	35			
Certificate	NL0012786974	BNP 60.08BS OPENB	EUR	9,7450	10,5900	9,7450	529,5000	1		10,5150	50			
Certificate	NL0012591671	BNP 61.26TS OPENH	EUR	17,2900	18,2000	17,2900				18,2000				
Certificate	NL0011412846	BNP 67.38TS OPENH	EUR	24,0900	25,0100	24,0900				25,0100				
Certificate	NL0012243281	BNP 71.44TS OPENH	EUR	28,5900	29,5100	28,5900				29,5100				
Certificate	NL0012437842	BNP 71.81TS OPENH	EUR	29,0400	29,9300	29,0400				29,9300				
Certificate	NL0012558258	BNP 75.85TS OPENH	EUR	33,4900	34,4000	33,4900				34,4000				
Certificate	NL0012312516	BNP 90.59TS OPENH	EUR	49,8900	50,7700	49,8900				50,7700				
Certificate	NL0012365266	BNP 90.65TS OPENH	EUR	49,9300	50,8500	49,9300				50,8500				
Certificate	NL0012244180	BNP 98.49TS OPENH	EUR	58,6300	59,5500	58,6300				59,5500				
Certificate	DE000CV887Y2	BNRGn32.84TL OPENZ	EUR	1,5400	1,5400	1,4800				1,4800				
Certificate	DE000CV4YXV0	BNRGn42.87TL OPENZ	EUR	0,5400	0,5400	0,4800				0,4800				
Certificate	DE000CD62R17	BOBL 114.8TL OPENZ	EUR	15,9100	16,0700	15,9100				16,0700				
Certificate	DE000CD62R09	BOBL 123.3TL OPENZ	EUR	7,3600	7,5200	7,3600				7,5200				
Certificate	DE000CD62R33	BOBL 139.5TS OPENZ	EUR	8,8500	8,8500	8,6800				8,6800				
Certificate	DE000CE6CDJ9	BOBL 146.2TS OPENZ	EUR	15,5300	15,5300	15,3600				15,3600				
Certificate	NL0010049383	BOEIN 51.2TL OPENB	EUR	265,8900	265,8900	265,8900				265,8900				
Certificate	NL0011418983	BOEIN 67.4TL OPENH	EUR	26,0000	26,0000	25,3200				25,3200				
Certificate	DE000CN6HTK1	BOEIN98.66TL OPENZ	EUR	9,2100	9,2100	8,8900				8,8900				
Certificate	DE000CV89TG7	BOFCH 3.2TL OPENZ	EUR	0,3000	0,3000	0,2750				0,2750				
Certificate	DE000CV89TF9	BOFCH 2.68TL OPENZ	EUR	0,8600	0,8600	0,8350				0,8350				
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	10,4400	10,4400	10,4400				10,4400				
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	5,2700	5,2700	5,2700				5,2700				
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	5,6200	5,6200	5,6200				5,6200				
Certificate	DE000CQ5AK57	BOSKA 22TL OPENC	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000CQ5ACQ8	BOSKA 22TL OPENC	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	NL0012795355	BOSKA 24BOC1218Z	EUR	23,7200	23,7200	23,6400				23,6400				
Certificate	DE000CP06L67	BOSKA 24TL OPENC	EUR											
Certificate	DE000CP06KH0	BOSKA 24TL OPENC	EUR											
Certificate	DE000CP06PF3	BOSKA 26TL OPENC	EUR											
Certificate	DE000CP06NU7	BOSKA 26TL OPENC	EUR											
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	5,3700	5,3700	5,3700				5,3700				
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	7,9800	7,9800	7,9800				7,9800				
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	7,2500	7,2500	7,2500				7,2500				
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	8,9700	8,9700	8,9700				8,9700				
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	9,7000	9,7000	9,7000				9,7000				
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	9,9800	9,9800	9,9800				9,9800				
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	9,9500	9,9500	9,9500				9,9500				
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	10,0000	10,0000	10,0000				10,0000				
Certificate	DE000CP06PG1	BOSKA 35TS OPENC	EUR	12,4200	12,4200	12,4200				12,4200				
Certificate	NL0011421169	BOSKA 37TS OPENH	EUR	15,5100	16,0800	15,5100				16,0800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	10,4900	10,4900	9,8800			9,8800					
Certificate	NL0012593412	BOSKA 17.3TL OPENH	EUR	8,6000	8,6000	8,0000			8,0000					
Certificate	NL0012310858	BOSKA 19.8TL OPENH	EUR	6,3000	6,3000	5,7000			5,7000					
Certificate	NL0012600357	BOSKA 20.8TL OPENH	EUR	5,3300	5,3300	4,7100			4,7100					
Certificate	NL0012595730	BOSKA 21.3TL OPENH	EUR	4,8500	4,8500	4,2500			4,2500					
Certificate	NL0012596191	BOSKA 21.8TL OPENH	EUR	4,3800	4,3800	3,7800			3,7800					
Certificate	NL0012605356	BOSKA 22.7TL OPENH	EUR	3,5600	3,5600	2,9500			2,9500					
Certificate	NL0012889026	BOSKA 23.8TL OPENH	EUR	2,5500	2,5500	1,9400			1,9400					
Certificate	NL0012899934	BOSKA 24.7TL OPENH	EUR											
Certificate	NL0012793012	BOSKA 25.28OC1218B	EUR	24,4700	24,4700	24,2700			24,2700					
Certificate	NL0012901128	BOSKA 25.7TL OPENH	EUR											
Certificate	NL0013080039	BOSKA 25.8TS OPENH	EUR	3,3400	3,9300	3,3400			3,9300					
Certificate	NL0012902191	BOSKA 26.7TL OPENH	EUR											
Certificate	NL0013079171	BOSKA 27.1TS OPENH	EUR	4,7400	5,3100	4,7400			5,3100					
Certificate	NL0012905038	BOSKA 28.5TS OPENH	EUR	6,3400	6,9100	6,3400			6,9100					
Certificate	NL0012586473	BOSKA 29.1TS OPENH	EUR	6,9400	7,5100	6,9400			7,5100					
Certificate	NL0012586465	BOSKA 29.6TS OPENH	EUR	7,4700	8,0400	7,4700			8,0400					
Certificate	NL0012586457	BOSKA 30.1TS OPENH	EUR	8,0000	8,5700	8,0000			8,5700					
Certificate	NL0012685671	BOSKA 30.6TS OPENB	EUR	9,3750	9,9150	9,3750			9,9150					
Certificate	NL0012582159	BOSKA 30.7TS OPENH	EUR	8,6200	9,1900	8,6200			9,1900					
Certificate	NL0012591689	BOSKA 31.1TS OPENH	EUR	9,0700	9,6400	9,0700			9,6400					
Certificate	NL0012305817	BOSKA 31.6TS OPENH	EUR	9,6600	10,2300	9,6600			10,2300					
Certificate	NL0011599584	BOSKA 32.3TS OPENH	EUR	10,4400	11,0400	10,4400			11,0400					
Certificate	NL0012999650	BOSKA 32.6TS OPENB	EUR	11,5950	12,1350	11,5950			12,1350					
Certificate	NL0012305270	BOSKA 32.6TS OPENH	EUR	10,7000	11,2700	10,7000			11,2700					
Certificate	NL0012586440	BOSKA 33.5TS OPENH	EUR	11,7300	12,3000	11,7300			12,3000					
Certificate	NL0011935499	BOSKA 34.2TS OPENH	EUR	12,4300	13,0000	12,4300			13,0000					
Certificate	NL0011933494	BOSKA 36.1TS OPENH	EUR	14,4600	15,0300	14,4600			15,0300					
Certificate	NL0011044409	BOSKA 49.3TS OPENH	EUR	28,7900	29,3600	28,7900			29,3600					
Certificate	DE000CV8AYQ9	BOSKA14.21TL OPENZ	EUR	2,0600	2,0600	1,9800			1,9800					
Certificate	DE000CV87Y21	BOSKA16.23TL OPENZ	EUR	1,6600	1,6600	1,5800			1,5800					
Certificate	NL0012775969	BOSKA16.588L OPENB	EUR	8,6750	8,6750	8,1150			8,1150					
Certificate	NL0012774475	BOSKA18.118L OPENB	EUR	7,1550	7,1550	6,5950			6,5950					
Certificate	NL0010174264	BOSKA18.12TL OPENB	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000CV88137	BOSKA19.24TL OPENZ	EUR	1,0600	1,0600	0,9800			0,9800					
Certificate	NL0012027924	BOSKA19.638L OPENB	EUR	5,6250	5,6250	5,0500	35,3500	1	5,0650	7				
Certificate	NL0012777585	BOSKA20.42TL OPENB	EUR	6,0450	6,0450	5,4850			5,4850					
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CD63HY8	BOSKA21.25TL OPENZ	EUR	3,2850	3,2850	2,8850	138,1500	1	2,8850	45				
Certificate	NL0012490262	BOSKA21.318L OPENB	EUR	3,9450	3,9450	3,3850			3,3850					
Certificate	NL0010134813	BOSKA21.44TL OPENB	EUR	5,0100	5,0350	4,5450	209,2200	3	4,5450	44				
Certificate	NL0012786214	BOSKA22.43TL OPENB	EUR	4,2150	4,2150	3,6550			3,6550					
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012782478	BOSKA22.838L OPENB	EUR	2,4350	2,4350	1,8750			1,8750					
Certificate	DE000CV88085	BOSKA23.23TL OPENZ	EUR	0,2800	0,2800	0,1900			0,1900					
Certificate	LU1817100479	BOSKA23.75TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012997167	BOSKA24.338L OPENB	EUR											
Certificate	NL0012997753	BOSKA24.41TL OPENB	EUR											
Certificate	LU1817318428	BOSKA24.81TCIOPENS	EUR											
Certificate	LU1840979311	BOSKA25.09TPIOPENS	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3NIJ2	BOSKA25.22TL OPENZ	EUR											
Certificate	NL0013000045	BOSKA25.42TL OPENB	EUR											
Certificate	LU1817372714	BOSKA25.79TCIOPENS	EUR											
Certificate	NL0012998850	BOSKA25.828L OPENB	EUR											
Certificate	NL0013006984	BOSKA26.298S OPENB	EUR	2,3550	2,8950	2,3550			2,8950					
Certificate	NL0013001324	BOSKA26.42TL OPENB	EUR											
Certificate	LU1817382432	BOSKA26.67TCIOPENS	EUR											
Certificate	NL0013007339	BOSKA26.67TS OPENB	EUR	5,0550	5,5950	5,0550			5,5950					
Certificate	DE000CJ3NP28	BOSKA26.72TL OPENZ	EUR											
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	LU1840370412	BOSKA27.32TCIOPENS	EUR											
Certificate	DE000CJ3N1A1	BOSKA27.95TS OPENZ	EUR	0,7300	0,8100	0,7300			0,8100					
Certificate	NL0012773303	BOSKA28.67TS OPENB	EUR	7,2350	7,7750	7,2350			7,7750					
Certificate	NL0012773030	BOSKA28.798S OPENB	EUR	4,8450	5,3850	4,8450			5,3850					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CE6D640	BOSKA30.95TS OPENZ	EUR	1,3300	1,4100	1,3300			1,4100					
Certificate	NL0012112478	BOSKA31.248S OPENB	EUR	7,2950	7,8350	7,2950			7,8350					
Certificate	NL0012999015	BOSKA33.738S OPENB	EUR	9,7950	10,3350	9,7950			10,3350					
Certificate	DE000CJ3NP05	BOSKA34.45TS OPENZ	EUR	2,0200	2,1100	2,0200			2,1100					
Certificate	DE000CV505F9	BOUYG 30.1TL OPENZ	EUR	0,6200	0,6200	0,5350			0,5350					
Certificate	NL0010444261	BOUYG13.44TL OPENB	EUR	23,0950	23,0950	23,0950			23,0950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89L51	BOUYG25.09TL OPENZ	EUR	1,1200	1,1200	1,0350			1,0350					
Certificate	DE000CV4YXG1	BOUYG34.62TL OPENZ	EUR	0,1700	0,1700	0,0900			0,0900					
Certificate	NL0011977996	BP 47L OPENH	EUR	2,1900	2,1900	2,1800				2,1800				
Certificate	NL0012608020	BP 57L OPENH	EUR	1,1500	1,1500	1,1400				1,1400				
Certificate	NL0013079296	BP 67S OPENH	EUR	1,0400	1,0500	1,0400				1,0500				
Certificate	NL0009495605	BP 20TL OPENB	EUR	6,2450	6,2450	6,2450				6,2450				
Certificate	NL0009484427	BP 80TL OPENB	EUR	5,5450	5,5450	5,5450				5,5450				
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 190TL OPENB	EUR	4,4250	4,4250	4,4250				4,4250				
Certificate	NL0011728415	BP 2.97L OPENH	EUR	3,3000	3,3000	3,2900				3,2900				
Certificate	NL0009434620	BP 230TL OPENB	EUR	3,9850	3,9850	3,9850				3,9850				
Certificate	NL0011889712	BP 3.37L OPENH	EUR	2,9100	2,9100	2,9000				2,9000				
Certificate	NL0011995717	BP 3.97L OPENH	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	NL0012598767	BP 4.67L OPENH	EUR	1,5700	1,5700	1,5600				1,5600				
Certificate	NL0012611933	BP 5.27L OPENH	EUR	0,9400	0,9400	0,9300				0,9300				
Certificate	NL0012609606	BP 5.47S OPENH	EUR											
Certificate	NL0012900260	BP 5.57L OPENH	EUR	0,6300	0,6300	0,6200				0,6200				
Certificate	NL0012907000	BP 5.87L OPENH	EUR											
Certificate	NL0012611461	BP 6.27S OPENH	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0012861181	BP 6.67S OPENH	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0012847008	BP 6.97S OPENH	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD634Y0	BP 3.93TL OPENZ	EUR	1,8750	1,8750	1,8750				1,8750				
Certificate	DE000CD61TQ3	BP 3.521TL OPENZ	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	DE000CE6EX04	BP 4.336TL OPENZ	EUR	1,4150	1,4150	1,4150				1,4150				
Certificate	DE000CV88GN2	BP 4.835TL OPENZ	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	DE000CJ3NQ53	BP 5.332TL OPENZ	EUR	0,2950	0,2950	0,2950				0,2950				
Certificate	DE000CV88LZ6	BPOST 11.7L OPENZ	EUR	0,3600	0,3900	0,3300	4184,0000	3		0,3300	10800			
Certificate	DE000CV89QW0	BPOST 11.57L OPENZ	EUR	0,2600	0,2800	0,2300	2240,0000	1		0,2300	8000			
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR	13,1600	13,1600	13,0100				13,0100				
Certificate	DE000CV89Q49	BPOST 15.27S OPENZ	EUR	0,5000	0,5300	0,5000				0,5300				
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR	12,8900	12,8900	12,7300				12,7300				
Certificate	DE000CV89W33	BPOST10.49TL OPENZ	EUR	0,4600	0,4600	0,4300				0,4300				
Certificate	NL0013007172	BPOST11.52TL OPENB	EUR	0,4850	0,4850	0,4350				0,4350				
Certificate	NL0012993174	BPOST12.02TL OPENB	EUR	0,3850	0,3850	0,3450				0,3450				
Certificate	DE000CV89MY5	BPOST12.03TL OPENZ	EUR	0,1600	0,1600	0,1300	980,0000	2		0,1300	7000			
Certificate	NL0012993182	BPOST12.51TL OPENB	EUR	0,2950	0,2950	0,2550				0,2550				
Certificate	DE000CV8A5N0	BPOST12.52TL OPENZ	EUR	0,0650	0,0650	0,0410				0,0410				
Certificate	NL0012994479	BPOST13.01TL OPENB	EUR											
Certificate	DE000CV888E2	BPOST13.01TL OPENZ	EUR											
Certificate	NL0013004948	BPOST13.98TS OPENB	EUR	0,5350	0,5750	0,5350				0,5750				
Certificate	DE000CJ3N070	BPOST14.21TS OPENZ	EUR	0,3000	0,3300	0,3000				0,3300				
Certificate	NL0012993273	BPOST14.98TS OPENB	EUR	0,7550	0,7950	0,7550				0,7950				
Certificate	NL0012994552	BPOST15.98TS OPENB	EUR	0,9750	1,0150	0,9750				1,0150				
Certificate	DE000CV894L5	BPOST16.19TS OPENZ	EUR	0,7000	0,7300	0,7000				0,7300				
Certificate	DE000CV88M10	BPOST18.19TS OPENZ	EUR	1,0900	1,1200	1,0900				1,1200				
Certificate	DE000CV881X7	BPOST20.17TS OPENZ	EUR	1,4900	1,5200	1,4900				1,5200				
Certificate	DE000CV87ZM6	BPOST26.15TS OPENZ	EUR	2,6900	2,7200	2,6900				2,7200				
Certificate	DE000CV4Z4B3	BPOST30.12TS OPENZ	EUR	3,4800	3,5100	3,4800				3,5100				
Certificate	DE000CV89S29	BPOST7.944TL OPENZ	EUR	0,9700	0,9700	0,9450				0,9450				
Certificate	DE000CV89EE4	BPOST8.977TL OPENZ	EUR	0,7600	0,7600	0,7300	375,0000	1		0,7300	500			
Certificate	DE000CV89Q31	BPOST9.996TL OPENZ	EUR	0,5600	0,5600	0,5300				0,5300				
Certificate	DE000CV4ZLV2	BRBY 12.48TL OPENZ	EUR	1,1550	1,1750	1,1550				1,1750				
Certificate	DE000CV4YY13	BRBY 14.01TL OPENZ	EUR	0,8050	0,8250	0,8050				0,8250				
Certificate	DE000CV4ZP39	BRBY 14.64TL OPENZ	EUR	0,6650	0,6850	0,6650				0,6850				
Certificate	DE000CV88HU5	BRBY 16.64TL OPENZ	EUR	0,2150	0,2350	0,2150				0,2350				
Certificate	DE000CV892D6	BRBY 18.63TL OPENZ	EUR											
Certificate	DE000CN6JPB4	BRCL1.187TL OPENZ	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	DE000CD625N1	BRCL1.497TL OPENZ	EUR	0,2150	0,2150	0,2150				0,2150				
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,3680	0,3680	0,3680				0,3680				
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	2,9750	2,9750	2,9750				2,9750				
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	8,0200	8,0200	8,0200				8,0200				
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	11,8900	11,8900	11,8900				11,8900				
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	16,0450	16,0450	16,0450				16,0450				
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	41,1950	41,1950	37,7000				37,7000				
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	19,9450	19,9450	16,5650				16,5650				
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	14,3600	14,3600	14,1500				14,1500				
Certificate	NL0000458750	BRENT PI OPENB	EUR	29,7800	29,7800	29,6800				29,6800				
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0115	0,0115	0,0115				0,0115				
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,5600	0,5860	0,5860	2240,0000	2		0,5860	4000			
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,8660	0,8660	0,8660				0,8660				
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0055	0,0055	0,0055				0,0055				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,2060	0,2250	0,2060			0,2250					
Certificate	DE000CV8A3P0	BRENT 53TL 1018Z	EUR	24,4900	24,4900	23,2900				23,2900				
Certificate	NL0012501118	BRENT 54TL OPENB	EUR	24,0350	24,0350	24,0350				24,0350				
Certificate	NL0012503171	BRENT 55TL OPENB	EUR	23,2050	23,2050	23,2050				23,2050				
Certificate	DE000CQ5BWF7	BRENT 56TL 1018C	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0012504955	BRENT 56TL OPENB	EUR	22,3650	22,3650	22,3650				22,3650				
Certificate	DE000CV8A3Q8	BRENT 57TL 1018Z	EUR	21,0400	21,0400	19,8300				19,8300				
Certificate	NL0012504963	BRENT 57TL OPENB	EUR	21,5150	21,5150	21,5150				21,5150				
Certificate	NL0012508386	BRENT 58TL OPENB	EUR	21,4900	21,4900	20,6850	1611,7500	1		20,6850	75			
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	20,4900	20,4900	20,0500				20,0500				
Certificate	DE000CQ5BWG5	BRENT 60TL 1018C	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0012693964	BRENT 60TL OPENB	EUR	18,9900	18,9950	18,9650	3513,1500	1		18,9650	185			
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	19,5800	19,5800	19,1400				19,1400				
Certificate	DE000CV8A3R6	BRENT 61TL 1018Z	EUR	17,5900	17,5900	16,3700				16,3700				
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	18,7000	18,7000	18,2500				18,2500				
Certificate	DE000CQ5BWH3	BRENT 62TL 1018C	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	17,2900	17,2900	16,8300				16,8300				
Certificate	DE000CQ5BWB9	BRENT 64TL 1018C	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000CV8A3S4	BRENT 65TL 1018Z	EUR	14,1400	14,1400	12,9200				12,9200				
Certificate	DE000CQ5BWK7	BRENT 66TL 1018C	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	LU1756002488	BRENT 67TCIOPENS	EUR	12,4300	12,4300	11,9600				11,9600				
Certificate	LU1756002561	BRENT 68TCIOPENS	EUR	11,5700	11,5700	11,1000				11,1000				
Certificate	DE000CQ5BWL5	BRENT 68TL 1018C	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000CP06Q13	BRENT 68TL 1218C	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	LU1756002645	BRENT 69TCIOPENS	EUR	10,7100	10,7100	10,2300				10,2300				
Certificate	DE000CV8A3T2	BRENT 69TL 1018Z	EUR	10,7000	10,7000	9,4600				9,4600				
Certificate	DE000CP06K76	BRENT 70TL 1018C	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000CP06K84	BRENT 72TL 1018C	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	DE000CP06Q21	BRENT 72TL 1218C	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	LU1816982091	BRENT 73TCIOPENS	EUR											
Certificate	DE000CV8B7Y2	BRENT 74TL 1018Z	EUR	6,3900	6,3900	5,1400				5,1400				
Certificate	DE000CP06Q39	BRENT 74TL 1218C	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	LU1817216424	BRENT 75TCIOPENS	EUR	5,6400	5,6400	5,1400				5,1400				
Certificate	DE000CP06K92	BRENT 76TL 1018C	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	DE000CP06Q47	BRENT 76TL 1218C	EUR	0,1300	0,1300	0,1300				0,1300				
Certificate	LU1790507732	BRENT 76TCIOPENS	EUR											
Certificate	DE000CP06Q54	BRENT 78TL 1218C	EUR	0,0400	0,0400	0,0400				0,0400				
Certificate	DE000CP06Q62	BRENT 80TL 1218C	EUR											
Certificate	LU1840909292	BRENT 81TCIOPENS	EUR											
Certificate	DE000CP06Q70	BRENT 82TL 1218C	EUR											
Certificate	DE000CP06KC1	BRENT 88TS 1018C	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	DE000CP06Q88	BRENT 88TS 1218C	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	DE000CP06KD9	BRENT 90TS 1018C	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000CP06Q96	BRENT 90TS 1218C	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	DE000CV8A3Y2	BRENT 91TS 1018Z	EUR	8,7400	10,0200	8,7400				10,0200				
Certificate	DE000CP06KE7	BRENT 92TS 1018C	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000CP06QA2	BRENT 92TS 1218C	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000CP06QB0	BRENT 94TS 1218C	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CP06QC8	BRENT 96TS 1218C	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CP06QD6	BRENT 100TS 1218C	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	DE000CV8B7Z9	BRENT 101TS 1018Z	EUR	17,3600	18,6700	17,3600				18,6700				
Certificate	DE000CP06QE4	BRENT 104TS 1218C	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	NL0012861314	BRENT 103.TS OPENH	EUR	22,9200	22,9200	22,9200				22,9200				
Certificate	NL0012860803	BRENT 108.TS OPENH	EUR	27,3200	27,3200	27,3200				27,3200				
Certificate	NL0011636949	BRENT 23.2TL OPENB	EUR	49,6250	49,6250	49,6250				49,6250				
Certificate	NL0011539549	BRENT 25.3TL OPENB	EUR	47,8550	47,8550	47,8550				47,8550				
Certificate	NL0011532387	BRENT 27.5TL OPENB	EUR	46,0950	46,0950	46,0950				46,0950				
Certificate	NL0011422399	BRENT 29.6TL OPENH	EUR	44,3400	44,3400	44,3400				44,3400				
Certificate	NL0011535513	BRENT 30.9TL OPENB	EUR	43,2150	43,2150	43,2150				43,2150				
Certificate	NL0011531280	BRENT 32.2TL OPENB	EUR	42,1650	42,1650	42,1650				42,1650				
Certificate	NL0011637855	BRENT 35.2TL OPENB	EUR	39,6750	39,6750	39,6750				39,6750				
Certificate	NL0011648340	BRENT 37.3TL OPENB	EUR	37,8950	37,8950	37,8950				37,8950				
Certificate	NL0011933288	BRENT 38.6TL OPENH	EUR	36,8400	36,8400	36,8400				36,8400				
Certificate	NL0011655741	BRENT 41.5TL OPENB	EUR	34,3950	34,3950	34,3950				34,3950				
Certificate	NL0012277453	BRENT 44.7TL OPENB	EUR	33,0000	33,0000	31,7650	660,0000	1		31,7650	20			
Certificate	NL0012439640	BRENT 50.9TL OPENH	EUR	26,1800	26,1800	26,1800				26,1800				
Certificate	NL0012495170	BRENT 51.9TL OPENB	EUR	25,7650	25,7650	25,7650				25,7650				
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	23,9150	23,9150	23,9150				23,9150				
Certificate	DE000CE6FEH4	BRENT 56.3TL OPENZ	EUR	22,5600	22,5600	21,3850				21,3850				
Certificate	NL0012688782	BRENT 61.1TL OPENB	EUR	18,0850	18,0850	18,0850				18,0850				
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	19,1400	19,1400	18,6900				18,6900				

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	NL0012688790	BRENT 62.1TL OPENB	EUR	17,2450	17,2450	17,2450			17,2450					
Certificate	LU1719638931	BRENT 63.5TCIOPENS	EUR	15,6800	15,6800	15,2200			15,2200					
Certificate	NL0012775175	BRENT 64.1TL OPENB	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	LU1719639079	BRENT 65.5TCIOPENS	EUR	13,9200	13,9200	13,4600			13,4600					
Certificate	NL0012726199	BRENT 66.1TL OPENB	EUR	14,3700	14,3750	13,9150	862,2000	1	13,9150	60				
Certificate	DE000CV882U1	BRENT 66.2TL OPENZ	EUR	13,2000	13,2000	11,9850			11,9850					
Certificate	NL0012780977	BRENT 67.1TL OPENB	EUR	14,3200	14,3200	13,0950	7160,0000	1	13,0950	500				
Certificate	NL0012781439	BRENT 68.1TL OPENB	EUR	13,0000	13,0000	12,2650	650,0000	1	12,2650	50				
Certificate	NL0012781447	BRENT 69.1TL OPENB	EUR	12,6900	12,6900	11,4250	23929,0500	2	11,4250	1997				
Certificate	NL0012613855	BRENT 69.1TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CV88FE3	BRENT 69.5TL OPENZ	EUR	11,3950	11,3950	10,1850			10,1850					
Certificate	NL0012990741	BRENT 70.1TL OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0012991822	BRENT 73.1TL OPENB	EUR	8,8600	8,8600	8,1350	2215,0000	1	8,1350	250				
Certificate	NL0012992341	BRENT 73.8TL OPENB	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	NL0012993810	BRENT 74.8TL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0012994057	BRENT 74.9BL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0012996920	BRENT 75.7TL OPENB	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0012997118	BRENT 75.9BL OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0012999957	BRENT 76.8TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	LU1840347782	BRENT 77.5TCIOPENS	EUR	3,5600	3,5600	3,0600			3,0600					
Certificate	NL0013001779	BRENT 77.8TL OPENB	EUR	4,7700	4,7700	4,2100	2062,5000	2	4,2150	450				
Certificate	NL0013002249	BRENT 78.8TL OPENB	EUR	4,5900	4,5900	3,3350	6293,5000	6	3,3350	1500				
Certificate	NL0013003718	BRENT 79.8TL OPENB	EUR											
Certificate	NL0013003726	BRENT 80.8TL OPENB	EUR											
Certificate	NL0013004054	BRENT 81.8TL OPENB	EUR											
Certificate	NL0013007776	BRENT 82.8TL OPENB	EUR											
Certificate	NL0013004468	BRENT 82.8TL OPENB	EUR											
Certificate	NL0013004831	BRENT 83.8TL OPENB	EUR											
Certificate	NL0013009160	BRENT 85.6TS OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	LU1757002693	BRENT 87.5TCIOPENS	EUR	5,6700	6,2100	5,6700			6,2100					
Certificate	NL0013002256	BRENT 87.6TS OPENB	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	DE000CJ3N021	BRENT 87.7TS OPENZ	EUR	5,9800	7,2300	5,9800			7,2300					
Certificate	NL0012791073	BRENT 89.6TS OPENB	EUR	11,5000	11,7550	11,5000	1437,5000	1	11,7550	125				
Certificate	NL0013001795	BRENT 91.5TS OPENB	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	NL0013004484	BRENT 93.5TS OPENB	EUR	15,2950	15,2950	15,2950			15,2950					
Certificate	LU1757002859	BRENT 95.5TCIOPENS	EUR	12,4800	13,0500	12,4800			13,0500					
Certificate	NL0013004856	BRENT 95.5TS OPENB	EUR	17,1050	17,1050	17,1050			17,1050					
Certificate	DE000CJ3NXD9	BRENT100.2TS OPENZ	EUR	16,7300	18,0200	16,7300			18,0200					
Certificate	LU1757003071	BRENT100.5TCIOPENS	EUR	16,7400	17,3300	16,7400			17,3300					
Certificate	DE000CV88Z2N	BRENT100.5TS OPENZ	EUR	18,6300	19,9250	18,6300			19,9250					
Certificate	DE000CV88V43	BRENT105.1TS OPENZ	EUR	20,9900	22,2900	20,9900			22,2900					
Certificate	DE000CJ3NXI6	BRENT105.5TS OPENZ	EUR	22,8900	24,1900	22,8900			24,1900					
Certificate	DE000CJ3NXX7	BRENT110.1TS OPENZ	EUR	25,3000	26,6100	25,3000			26,6100					
Certificate	DE000CJ3N2K9	BRENT115.1TS OPENZ	EUR	29,6200	30,9400	29,6200			30,9400					
Certificate	NL0012903918	BRENT119.5TS OPENH	EUR	37,6100	37,6100	37,6100			37,6100					
Certificate	NL0012313126	BRENT13.44TL OPENH	EUR	57,6800	57,6800	57,6800			57,6800					
Certificate	NL0011636733	BRENT16.71BL OPENB	EUR	54,6450	54,6450	54,6450			54,6450					
Certificate	NL0011598321	BRENT17.79TL OPENH	EUR	54,1700	54,1700	54,1700			54,1700					
Certificate	NL0011422415	BRENT23.24TL OPENH	EUR	49,6400	49,6400	49,6400			49,6400					
Certificate	NL0011422407	BRENT26.42TL OPENH	EUR	46,9800	46,9800	46,9800			46,9800					
Certificate	NL0011538111	BRENT28.45BL OPENB	EUR	44,4950	44,4950	44,4950			44,4950					
Certificate	NL0011422381	BRENT32.78TL OPENH	EUR	41,6900	41,6900	41,6900			41,6900					
Certificate	DE000CN6HEY4	BRENT33.33TL OPENZ	EUR	41,5500	41,5500	40,4250			40,4250					
Certificate	NL0011727839	BRENT34.18TL OPENH	EUR	40,5200	40,5200	40,5200			40,5200					
Certificate	NL0011598313	BRENT34.67TL OPENH	EUR	40,1100	40,1100	40,1100			40,1100					
Certificate	DE000CD628Y2	BRENT34.92TL OPENZ	EUR	40,6450	40,6450	39,5250			39,5250					
Certificate	NL0011727821	BRENT35.24TL OPENH	EUR	39,6400	39,6400	39,6400			39,6400					
Certificate	NL0011598305	BRENT35.73TL OPENH	EUR	39,2300	39,2300	39,2300			39,2300					
Certificate	NL0011727805	BRENT37.34TL OPENH	EUR	37,8900	37,8900	37,8900			37,8900					
Certificate	NL0011933296	BRENT37.57TL OPENH	EUR	37,7000	37,7000	37,7000			37,7000					
Certificate	NL0011727797	BRENT38.39TL OPENH	EUR	37,0200	37,0200	37,0200			37,0200					
Certificate	NL0011648779	BRENT39.32BL OPENB	EUR	35,0950	35,0950	35,0950			35,0950					
Certificate	NL0011727789	BRENT39.45TL OPENH	EUR	36,1400	36,1400	36,1400			36,1400					
Certificate	NL0011933270	BRENT39.65TL OPENH	EUR	35,9700	35,9700	35,9700			35,9700					
Certificate	DE000CN6J1R0	BRENT40.37TL OPENZ	EUR	35,4900	35,4900	34,3400			34,3400					
Certificate	NL0011727771	BRENT40.49TL OPENH	EUR	35,2700	35,2700	35,2700			35,2700					
Certificate	NL0011933262	BRENT40.69TL OPENH	EUR	35,1100	35,1100	35,1100			35,1100					
Certificate	DE000CN6K5S6	BRENT41.04TL OPENZ	EUR	35,4700	35,4700	34,3250			34,3250					
Certificate	NL0011655410	BRENT41.46BL OPENB	EUR	33,2450	33,2450	33,2450			33,2450					
Certificate	NL0011727763	BRENT41.54TL OPENH	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0011933254	BRENT41.74TL OPENH	EUR	34,2300	34,2300	34,2300			34,2300					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	33,6450	33,6450	33,6450			33,6450					

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	DE000CN6K859	BRENT42.97TL OPENZ	EUR	33,2400	33,2400	32,0800			32,0800					
Certificate	NL0012274963	BRENT43.54BL OPENB	EUR	31,3950	31,3950	31,3950			31,3950					
Certificate	NL0012372650	BRENT43.68TL OPENH	EUR	32,2500	32,2500	32,2500			32,2500					
Certificate	NL0012372643	BRENT44.71TL OPENH	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	NL0012372635	BRENT45.75TL OPENH	EUR	30,5100	30,5100	30,5100			30,5100					
Certificate	DE000CE6E4J5	BRENT46.12TL OPENZ	EUR	31,1700	31,1700	30,0150			30,0150					
Certificate	NL0012372627	BRENT46.78TL OPENH	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	DE000CE6E4A4	BRENT47.28TL OPENZ	EUR	29,5200	29,5200	28,3500			28,3500					
Certificate	NL0012372619	BRENT47.82TL OPENH	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	DE000CE6E556	BRENT48.27TL OPENZ	EUR	28,6700	28,6700	27,5000			27,5000					
Certificate	DE000CE6EP12	BRENT48.66TL OPENZ	EUR	29,0200	29,0200	27,8650			27,8650					
Certificate	NL0012437693	BRENT48.78TL OPENH	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	DE000CE6EN30	BRENT49.26TL OPENZ	EUR	27,8100	27,8100	26,6400			26,6400					
Certificate	NL0012492714	BRENT49.75BL OPENB	EUR	26,0250	26,0250	26,0250			26,0250					
Certificate	NL0012439657	BRENT49.86TL OPENH	EUR	27,0500	27,0500	27,0500			27,0500					
Certificate	DE000CE6ETJ1	BRENT50.25TL OPENZ	EUR	26,9600	26,9600	25,7800			25,7800					
Certificate	DE000CE6EXN5	BRENT51.21TL OPENZ	EUR	26,8650	26,8650	25,6950			25,6950					
Certificate	DE000CE6ETK9	BRENT51.26TL OPENZ	EUR	26,0900	26,0900	24,9250			24,9250					
Certificate	NL0012518112	BRENT51.91TL OPENH	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	DE000CE6EW13	BRENT52.25TL OPENZ	EUR	25,2300	25,2300	24,0600			24,0600					
Certificate	NL0012525018	BRENT52.96TL OPENH	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	DE000CE6EXH7	BRENT53.25TL OPENZ	EUR	24,3700	24,3700	23,1900			23,1900					
Certificate	DE000CE6EXP0	BRENT53.76TL OPENZ	EUR	24,7100	24,7100	23,5350			23,5350					
Certificate	NL0012500920	BRENT53.87BL OPENB	EUR	22,4650	22,4650	22,4650			22,4650					
Certificate	NL0012526578	BRENT53.94TL OPENH	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	DE000CE6EXJ3	BRENT54.25TL OPENZ	EUR	23,5100	23,5100	22,3350			22,3350					
Certificate	NL0012531222	BRENT55.98TL OPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	DE000CE6FEA9	BRENT56.24TL OPENZ	EUR	21,8000	21,8000	20,6100			20,6100					
Certificate	NL0012531495	BRENT58.03TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	DE000VL37D56	BRENT58.07TL OPENV	EUR	20,3950	20,3950	20,3950			20,3950					
Certificate	DE000CE6FHL9	BRENT58.23TL OPENZ	EUR	20,0750	20,0750	18,8850			18,8850					
Certificate	DE000CE6FHQ8	BRENT58.85TL OPENZ	EUR	20,4000	20,4000	19,2150			19,2150					
Certificate	NL0012508246	BRENT59.01BL OPENB	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	NL0012549141	BRENT59.66TL OPENH	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	NL0012512065	BRENT60.03BL OPENB	EUR	17,1350	17,1350	17,1350			17,1350					
Certificate	DE000CV426Q6	BRENT60.23TL OPENZ	EUR	18,3500	18,3500	17,1500			17,1500					
Certificate	NL0012548523	BRENT60.69TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	DE000CV42845	BRENT61.39TL OPENZ	EUR	18,2500	18,2500	17,0650			17,0650					
Certificate	DE000VL5R8I7	BRENT61.59TL OPENV	EUR	16,8750	16,8750	16,8750			16,8750					
Certificate	NL0012613921	BRENT62.01TL OPENH	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000VL76J79	BRENT62.24TL OPENV	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	DE000CV87J99	BRENT62.26TL OPENZ	EUR	16,6000	16,6000	15,4000			15,4000					
Certificate	NL0012613913	BRENT63.02TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	15,1250	15,1250	15,1250			15,1250					
Certificate	DE000CV881C1	BRENT63.41TL OPENZ	EUR	16,5400	16,5400	15,3450			15,3450					
Certificate	NL0012613905	BRENT64.03TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000VL8XJW9	BRENT64.06TL OPENV	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	DE000CV88194	BRENT64.22TL OPENZ	EUR	14,9000	14,9000	13,7000			13,7000					
Certificate	NL0012613897	BRENT65.05TL OPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000VL8XIY5	BRENT65.06TL OPENV	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	NL0012774996	BRENT65.12BL OPENB	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000CV88A55	BRENT65.43TL OPENZ	EUR	14,8400	14,8400	13,6350			13,6350					
Certificate	DE000VL9S3Y2	BRENT65.64TL OPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	NL0012613889	BRENT66.06TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012775456	BRENT66.13BL OPENB	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000VL9S3Z9	BRENT66.64TL OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0012613871	BRENT67.07TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012780860	BRENT67.15BL OPENB	EUR	12,2800	12,2850	10,9750	614,0000	1	10,9750	50				
Certificate	DE000CV88BW4	BRENT67.46TL OPENZ	EUR	13,1200	13,1200	11,9150			11,9150					
Certificate	DE000VA1GK42	BRENT67.69TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	NL0012613863	BRENT68.08TL OPENH	EUR	13,1900	13,1900	11,7300	2638,0000	1	11,7300	200				
Certificate	NL0012781272	BRENT68.15BL OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000CV88BC6	BRENT68.22TL OPENZ	EUR	11,4600	11,4600	10,2400			10,2400					
Certificate	DE000VA1GPY5	BRENT68.71TL OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012782023	BRENT69.16BL OPENB	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	DE000VA1GP05	BRENT69.71TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0012613848	BRENT70.11TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012991368	BRENT70.17BL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000CV88FA1	BRENT70.23TL OPENZ	EUR	9,6900	9,6900	8,4700			8,4700					

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	DE000VASRJF5	BRENT70.51TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	LU1817216341	BRENT71.25TCIOPENS	EUR	8,8800	8,8800	8,3900			8,3900					
Certificate	DE000VASRNE0	BRENT71.53TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	DE000CV8B540	BRENT71.53TL OPENZ	EUR	9,6800	9,6800	8,4600			8,4600					
Certificate	NL0012890784	BRENT71.77TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012991772	BRENT72.16BL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000CV8B557	BRENT72.22TL OPENZ	EUR	8,0000	8,0000	6,7700			6,7700					
Certificate	DE000VA4YYQ0	BRENT72.43TL OPENV	EUR											
Certificate	DE000VASRNF7	BRENT72.53TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0012890776	BRENT72.77TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012992085	BRENT72.89BL OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000VASRNG5	BRENT73.53TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000CV8B847	BRENT73.53TL OPENZ	EUR	7,9800	7,9800	6,7500			6,7500					
Certificate	NL0012992093	BRENT73.89BL OPENB	EUR	5,8500	5,8500	5,1450	1755,0000	1	5,1450	300				
Certificate	DE000CV8B6J5	BRENT74.22TL OPENZ	EUR	6,2800	6,2800	5,0500			5,0500					
Certificate	DE000VASRNNH3	BRENT74.53TL OPENV	EUR	4,9375	4,9375	4,9375			4,9375					
Certificate	NL0012893283	BRENT74.73TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VAGD377	BRENT75.55TL OPENV	EUR	4,0805	4,0805	4,0805			4,0805					
Certificate	DE000CJ3NT50	BRENT75.95TL OPENZ	EUR	5,9400	5,9400	4,7150			4,7150					
Certificate	DE000VAGEB81	BRENT76.58TL OPENV	EUR	4,5700	4,5700	3,2155	1142,5000	1	3,2155	250				
Certificate	DE000CJ3NT19	BRENT76.71TL OPENZ	EUR	4,1300	4,1300	2,8950			2,8950					
Certificate	NL0012900005	BRENT76.72TL OPENH	EUR	5,1100	5,1100	4,4700	2463,5000	2	4,4700	500				
Certificate	NL0013001654	BRENT76.89BL OPENB	EUR	3,9100	3,9100	2,5550	9219,7500	7	2,5550	2835				
Certificate	DE000VAGEEW7	BRENT77.61TL OPENV	EUR	2,4750	2,4750	2,3505	1237,5000	1	2,3505	500				
Certificate	NL0013002025	BRENT77.89BL OPENB	EUR	3,1000	3,1000	1,6850	8955,0000	5	1,6850	3350				
Certificate	DE000CJ3NT68	BRENT78.46TL OPENZ	EUR	3,8200	3,8200	2,5850			2,5850					
Certificate	NL0012905160	BRENT78.62TL OPENH	EUR	4,0400	4,0400	2,8500	5754,5000	4	2,8700	1600				
Certificate	DE000VAGT1M6	BRENT78.63TL OPENV	EUR	2,4840	2,4885	1,4905	2484,0000	1	1,4905	1000				
Certificate	NL0013002033	BRENT78.89BL OPENB	EUR	2,2400	2,2400	0,7400	5354,5800	12	0,8250	33814				
Certificate	DE000VAGT2Q5	BRENT78.92TL OPENV	EUR	1,4620	1,4665	0,6265	1880,8000	2	0,6265	1300				
Certificate	DE000CJ3NWJ8	BRENT79.19TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0012905152	BRENT79.62TL OPENH	EUR	3,4000	3,4000	2,7400	12280,0000	2	2,7400	4000				
Certificate	NL0013003502	BRENT79.89BL OPENB	EUR											
Certificate	DE000VAG4XH4	BRENT79.92TL OPENV	EUR											
Certificate	NL0013003940	BRENT80.88BL OPENB	EUR											
Certificate	DE000VAG4Z80	BRENT80.93TL OPENV	EUR											
Certificate	DE000CJ3NXG2	BRENT80.96TL OPENZ	EUR											
Certificate	DE000CJ3NZ11	BRENT81.67TL OPENZ	EUR											
Certificate	NL0012906697	BRENT81.78TL OPENH	EUR											
Certificate	NL0013004302	BRENT81.87BL OPENB	EUR											
Certificate	DE000VAG4Z98	BRENT81.93TL OPENV	EUR											
Certificate	NL0012907125	BRENT82.78TL OPENH	EUR											
Certificate	NL0013004658	BRENT82.85BL OPENB	EUR											
Certificate	DE000VAG40A7	BRENT82.93TL OPENV	EUR											
Certificate	DE000VA7TEP7	BRENT82.96TL OPENV	EUR											
Certificate	DE000CJ3NZL7	BRENT83.46TL OPENZ	EUR											
Certificate	DE000VA7PU35	BRENT83.93TL OPENV	EUR											
Certificate	NL0013081730	BRENT84.77TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013008048	BRENT84.94BS OPENB	EUR	3,6100	4,6950	3,6050	5685,4100	8	4,6950	1470				
Certificate	DE000CJ3N302	BRENT85.21TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3N310	BRENT85.23TS OPENZ	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	LU1756857402	BRENT85.25TPIOPENS	EUR											
Certificate	DE000VA7TA59	BRENT85.61TS OPENV	EUR											
Certificate	DE000CV8B517	BRENT85.74TS OPENZ	EUR											
Certificate	DE000VA7TAT7	BRENT86.61TS OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0012789259	BRENT86.93BS OPENB	EUR	5,0100	6,4150	5,0100	2898,0000	4	6,4150	530				
Certificate	NL0012861322	BRENT87.22TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CV8BZL6	BRENT87.73TS OPENZ	EUR	7,4200	8,6850	7,4200			8,6850					
Certificate	NL0012899991	BRENT88.48TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000VAGT2M4	BRENT88.65TS OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0012791313	BRENT88.93BS OPENB	EUR	6,8400	8,1450	6,8400	376,2700	2	8,1450	53				
Certificate	DE000VAGT2P7	BRENT89.65TS OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000CV8BQG5	BRENT90.18TS OPENZ	EUR	8,1200	9,3800	8,1200			9,3800					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	7,9600	8,5100	7,9600	166,4000	1	8,5100	20				
Certificate	NL0012899983	BRENT90.25TPIOPENS	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000VAG4Z49	BRENT90.64TS OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000CV8BFF0	BRENT90.65TS OPENZ	EUR	9,9850	11,2550	9,9850			11,2550					
Certificate	NL0012997563	BRENT90.93BS OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012613764	BRENT91.07TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000VAG4Z56	BRENT91.64TS OPENV	EUR	10,3450	10,3450	10,3450			10,3450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012904601	BRENT92.54TS OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000VAG4264	BRENT92.64TS OPENV	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	DE000CJ3NWK6	BRENT92.69TS OPENZ	EUR	10,2900	11,5500	10,2900								
Certificate	NL0013004310	BRENT92.93BS OPENB	EUR	11,6050	11,6050	11,6050								
Certificate	DE000CJ3NXH0	BRENT93.15TS OPENZ	EUR	12,0500	13,3200	12,0500								
Certificate	DE000VAG4272	BRENT93.64TS OPENV	EUR	12,0750	12,0750	12,0750								
Certificate	DE000CV88BV6	BRENT95.17TS OPENZ	EUR	12,4200	13,6900	12,4200								
Certificate	DE000CV88ZM4	BRENT95.57TS OPENZ	EUR	14,3150	15,5950	14,3150								
Certificate	DE000VA7PU27	BRENT95.61TS OPENV	EUR	13,7850	13,7850	13,7850								
Certificate	NL0012557870	BRENT96.33TS OPENH	EUR	16,3100	16,9400	16,3100	326,2000	1		16,9400	20			
Certificate	NL0013007180	BRUNL 9TL OPENB	EUR	0,6500	0,6700	0,6500								
Certificate	NL0012999213	BRUNL 10TL OPENB	EUR	0,4700	0,4800	0,4700								
Certificate	NL0012999221	BRUNL 11TL OPENB	EUR	0,2800	0,2900	0,2800								
Certificate	NL0012999239	BRUNL 12TL OPENB	EUR											
Certificate	NL0013010036	BRUNL 12TS OPENB	EUR	0,2700	0,2700	0,2500								
Certificate	NL0012999247	BRUNL 14TS OPENB	EUR	0,6900	0,6900	0,6800								
Certificate	NL0012999254	BRUNL 15TS OPENB	EUR	0,9100	0,9100	0,8900								
Certificate	DE000CE6E945	BRUNL 10.9TL OPENZ	EUR	0,1300	0,1300	0,1300								
Certificate	DE000CV8AYA3	BRUNL 14.9TS OPENZ	EUR	0,4000	0,4000	0,4000								
Certificate	DE000CE6F126	BRUNL 16.8TS OPENZ	EUR	0,6000	0,6000	0,6000								
Certificate	DE000CV8AXG2	BRUNL 6.66TL OPENZ	EUR	0,5100	0,5100	0,5100								
Certificate	DE000CJ3NM24	BRUNL 7.73TL OPENZ	EUR	0,4400	0,4400	0,4400								
Certificate	DE000CV8AY90	BRUNL 8.79TL OPENZ	EUR	0,3400	0,3400	0,3400								
Certificate	DE000CE6EAA0	BRUNL 9.85TL OPENZ	EUR	0,2300	0,2300	0,2300								
Certificate	DE000CR9RQ80	BRUNL10.75TL OPENZ	EUR	0,1000	0,1000	0,1000								
Certificate	DE000CE6ENL0	BRUNL11.73TL OPENZ	EUR											
Certificate	DE000CE6ERCO	BRUNL11.95TL OPENZ	EUR											
Certificate	DE000CJ3N2U7	BRUNL13.07TS OPENZ	EUR	0,1500	0,1500	0,1500								
Certificate	DE000CJ3NN49	BRUNL13.47TS OPENZ	EUR	0,2600	0,2600	0,2600								
Certificate	DE000CV8AXH0	BRUNL14.56TS OPENZ	EUR	0,3000	0,3000	0,3000								
Certificate	DE000CD62RS1	BRUNL16.56TS OPENZ	EUR	0,4900	0,4900	0,4900								
Certificate	DE000CN6KQP0	BRUNL18.54TS OPENZ	EUR	0,6900	0,6900	0,6900								
Certificate	DE000CV4ZNL9	BRUNL18.69TS OPENZ	EUR	0,8000	0,8000	0,8000								
Certificate	DE000CV87X00	BRUNL20.53TS OPENZ	EUR	0,8900	0,8900	0,8900								
Certificate	DE000CE6EF97	BRUNL5.513TL OPENZ	EUR	0,6200	0,6200	0,6200								
Certificate	DE000CE6D657	BRUNL7.672TL OPENZ	EUR	0,4100	0,4100	0,4100								
Certificate	DE000CE6D4L2	BRUNL8.723TL OPENZ	EUR	0,2900	0,3000	0,2900	290,0000	3		0,3000	1000			
Certificate	DE000CE6D4K4	BRUNL9.737TL OPENZ	EUR	0,2000	0,2000	0,2000	500,0000	2		0,2000	2500			
Certificate	NL0012369268	BSANT 6TS OPENH	EUR	2,3600	2,4700	2,3600								
Certificate	DE000CV8AWC3	BSANT 2.9TL OPENZ	EUR	1,4150	1,4150	1,3200								
Certificate	NL0011971817	BSANT 3.4TL OPENH	EUR	1,2500	1,2500	1,1500								
Certificate	NL0011989397	BSANT 3.5TL OPENH	EUR	1,1600	1,1600	1,0600								
Certificate	NL0012907174	BSANT 4.6TS OPENH	EUR	0,8000	0,9100	0,8000								
Certificate	NL0010114740	BSANT 1.75TL OPENB	EUR	2,7350	2,7350	2,6450								
Certificate	NL0011971635	BSANT 3.19TL OPENH	EUR	1,4400	1,4400	1,3400								
Certificate	NL0012025563	BSANT 3.81TL OPENB	EUR	0,7750	0,7750	0,6850								
Certificate	NL0012049340	BSANT 4.09TL OPENH	EUR	0,6100	0,6100	0,5100								
Certificate	NL0012889141	BSANT 4.66TS OPENH	EUR	0,8700	0,9800	0,8700								
Certificate	NL0012793442	BSANT 5.04TS OPENB	EUR	1,1350	1,2150	1,1350								
Certificate	NL0012862577	BSANT 5.21TS OPENH	EUR	1,4800	1,5900	1,4800								
Certificate	NL0012890834	BSANT 5.26TS OPENH	EUR	1,5400	1,6400	1,5400								
Certificate	NL0012596258	BSANT 5.56TS OPENH	EUR	1,8700	1,9800	1,8700								
Certificate	NL0012683221	BSANT 5.81TS OPENB	EUR	1,9650	2,0450	1,9650								
Certificate	NL0012239362	BSANT 6.14TS OPENH	EUR	2,5500	2,6600	2,5500								
Certificate	NL0012203087	BSANT 6.27TS OPENH	EUR	2,7000	2,8100	2,7000								
Certificate	DE000CD62JF5	BSANT3.401TL OPENZ	EUR	0,9150	0,9150	0,8200								
Certificate	DE000CD63CA9	BSANT3.901TL OPENZ	EUR	0,4250	0,4250	0,3300								
Certificate	DE000CV885W0	BSGR 10.2TL OPENZ	EUR	6,2400	6,2400	6,2400								
Certificate	DE000CV885X8	BSGR 11.24TL OPENZ	EUR	5,2500	5,2500	5,2500								
Certificate	DE000CV885Y6	BSGR 12.29TL OPENZ	EUR	4,2500	4,2500	4,2500								
Certificate	DE000CJ3NU40	BSLN 37.06TL OPENZ	EUR	1,2750	1,2750	1,1700								
Certificate	DE000CV8BOK6	BSLN 43.45TL OPENZ	EUR	0,7550	0,7550	0,6500								
Certificate	DE000CJ3NLX2	BSLN 48.83TL OPENZ	EUR											
Certificate	DE000CJ3N2E1	BT 2.23TL OPENZ	EUR	0,1800	0,1800	0,1500								
Certificate	DE000CV88W75	BT 1.369TL OPENZ	EUR	1,1600	1,1600	1,1300								
Certificate	DE000CV87ZB9	BT 1.576TL OPENZ	EUR	0,9200	0,9200	0,8900								
Certificate	DE000CV4ZUX9	BT 1.777TL OPENZ	EUR	0,6900	0,6900	0,6600								
Certificate	DE000CV89RVO	BT 1.979TL OPENZ	EUR	0,4600	0,4600	0,4300								
Certificate	DE000CV89887	BTP 129.TS OPENZ	EUR	12,2800	12,3250	12,2800								
Certificate	DE000CV89879	BTP 106.1TL OPENZ	EUR	16,1900	16,1900	16,1450								
Certificate	DE000CE6CAM9	BTP 111.2TL OPENZ	EUR	11,1200	11,1200	11,0750								
Certificate	DE000CV89DX6	BTP 116.4TL OPENZ	EUR	6,1200	6,1200	6,0750								

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	DE000CJ3N013	BTP 123.3TS OPENZ	EUR	6,3000	6,3400	6,3000			6,3400					
Certificate	DE000CV894H3	BTP 133.8TS OPENZ	EUR	17,2200	17,2650	17,2200			17,2650					
Certificate	DE000CV508M9	BTP 138.6TS OPENZ	EUR	22,1500	22,1950	22,1500			22,1950					
Certificate	DE000CV508N7	BTP 143.4TS OPENZ	EUR	27,0500	27,0950	27,0500			27,0950					
Certificate	DE000CV882T3	BTP 148.3TS OPENZ	EUR	32,0200	32,0650	32,0200			32,0650					
Certificate	NL0012608038	BUND 135TL OPENH	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	NL0012312821	BUND 141TL OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0012918684	BUND 156TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012920888	BUND 157TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012310320	BUND 162TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012310312	BUND 163TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CR9Q757	BUND 139.TL OPENZ	EUR	19,4200	19,7100	19,4200			19,7100					
Certificate	DE000CD61AE9	BUND 166.TS OPENZ	EUR	7,7500	7,9700	7,4400	17657,5000	5	7,4400	2250				
Certificate	NL0012372585	BUND 93.9TL OPENH	EUR	66,6400	66,6400	66,6400			66,6400					
Certificate	NL0012565220	BUND 105.8TL OPENH	EUR	54,9600	54,9600	54,9600			54,9600					
Certificate	NL0012312888	BUND 111.4TL OPENH	EUR	49,5000	49,5000	49,5000			49,5000					
Certificate	DE000CR9Q732	BUND 117.3TL OPENZ	EUR	41,4500	41,4500	41,4500			41,4500					
Certificate	NL0012312870	BUND 119.6TL OPENH	EUR	41,4600	41,4600	41,4600			41,4600					
Certificate	NL0012312862	BUND 124.1TL OPENH	EUR	37,0600	37,0600	37,0600			37,0600					
Certificate	DE000CR4J7E8	BUND 125.9TL OPENZ	EUR	32,4700	32,7600	32,4700			32,7600					
Certificate	NL0010126934	BUND 128.4TL OPENB	EUR	32,8000	32,8000	32,8000			32,8000					
Certificate	NL0012312854	BUND 128.5TL OPENH	EUR	32,6800	32,6800	32,6800			32,6800					
Certificate	DE000CR9R2P0	BUND 130.4TL OPENZ	EUR	28,0200	28,3150	28,0200			28,3150					
Certificate	NL0012312847	BUND 132.7TL OPENH	EUR	28,5900	28,5900	28,5900			28,5900					
Certificate	NL0012372577	BUND 133.8TL OPENH	EUR	27,4800	27,4800	27,4800			27,4800					
Certificate	DE000CR9Q740	BUND 134.6TL OPENZ	EUR	23,7700	24,0600	23,7700			24,0600					
Certificate	NL0012372569	BUND 135.8TL OPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0012312839	BUND 137.2TL OPENH	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0010659975	BUND 138.2TL OPENB	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	NL0012372551	BUND 138.9TL OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	NL0012536577	BUND 139.9TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0012312813	BUND 142.2TL OPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0012312805	BUND 143.2TL OPENH	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	DE000CR9R2M7	BUND 143.4TL OPENZ	EUR	14,9800	15,2700	14,9800			15,2700					
Certificate	NL0012312797	BUND 144.6TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0012312789	BUND 145.8TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0012312771	BUND 146.7TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	DE000CR9R2N5	BUND 147.8TL OPENZ	EUR	10,6400	10,9350	10,6400			10,9350					
Certificate	NL0012372544	BUND 148.2TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0012372536	BUND 149.2TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0012372528	BUND 150.2TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CN6HR18	BUND 151.3TL OPENZ	EUR	7,0800	7,3700	7,0800			7,3700					
Certificate	NL0012310353	BUND 151.7TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012583553	BUND 152.3TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012310346	BUND 153.7TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CV42V15	BUND 153.9TL OPENZ	EUR	4,5300	4,8250	4,5300			4,8250					
Certificate	NL0012600399	BUND 155.1TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CV89J14	BUND 157.7TL OPENZ	EUR											
Certificate	NL0011895438	BUND 161.2TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CN6KTK5	BUND 162.3TS OPENZ	EUR	4,0100	4,2300	3,6950	18425,0000	6	3,6950	4500				
Certificate	NL0012372510	BUND 164.5TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0011895420	BUND 165.8TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012372502	BUND 167.4TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0012372494	BUND 168.4TS OPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0012372486	BUND 169.3TS OPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000CE6C618	BUND 169.9TS OPENZ	EUR	11,6100	11,3000	11,3000	23440,0000	6	11,3000	2000				
Certificate	NL0011895412	BUND 170.6TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0012523880	BUND 171.3TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0012586572	BUND 172.3TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0012372478	BUND 173.2TS OPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CE6C626	BUND 173.7TS OPENZ	EUR	15,4200	15,4200	15,1200			15,1200					
Certificate	NL0012374185	BUND 174.1TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0012431589	BUND 175.2TS OPENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0011895404	BUND 175.4TS OPENH	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	NL0012439632	BUND 176.9TS OPENH	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	DE000CE6C634	BUND 177.5TS OPENZ	EUR	19,2400	19,2400	18,9400			18,9400					
Certificate	NL0012537526	BUND 177.9TS OPENH	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	NL0012846646	BUND 178.8TS OPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0012548069	BUND 179.9TS OPENH	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	NL0011895396	BUND 180.2TS OPENH	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	DE000CE6CE17	BUND 181.3TS OPENZ	EUR	23,0700	23,0700	22,7700			22,7700					
Certificate	NL0012905129	BUND 181.5TS OPENH	EUR	26,5300	26,5300	26,5300			26,5300					

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	NL0012894240	BUND 182.3TS OPENH	EUR	27,3800	27,3800	27,3800			27,3800					
Certificate	DE000CV421J2	BUND 185.2TS OPENZ	EUR	26,9500	26,9500	26,6500			26,6500					
Certificate	NL0012372460	BUND 186.9TS OPENH	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	NL0012372452	BUND 191.8TS OPENH	EUR	36,9800	36,9800	36,9800			36,9800					
Certificate	NL0012372445	BUND 196.7TS OPENH	EUR	42,0000	42,0000	42,0000			42,0000					
Certificate	NL0012372437	BUND 201.6TS OPENH	EUR	47,0400	47,0400	47,0400			47,0400					
Certificate	NL0012372429	BUND 206.5TS OPENH	EUR	52,0000	52,0000	52,0000			52,0000					
Certificate	NL0012372411	BUND 216.2TS OPENH	EUR	61,9300	61,9300	61,9300			61,9300					
Certificate	NL0012372403	BUND 225.9TS OPENH	EUR	71,8500	71,8500	71,8500			71,8500					
Certificate	NL0012920144	BUND 235.7TS OPENH	EUR	81,8300	81,8300	81,8300			81,8300					
Certificate	NL0010766762	BUXL 140.3TL OPENB	EUR	36,8700	36,8700	36,8700			36,8700					
Certificate	NL0010733796	BVLAG STN0920V	EUR											
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3N1M6	BYDC 36TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CJ3NWE9	BYDC 42TL OPENZ	EUR	1,2150	1,2150	1,2050			1,2050					
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CV88582	CABK 2.64TL OPENZ	EUR	1,2500	1,2500	1,2000			1,2000					
Certificate	DE000CV4Y21	CABK 3.136TL OPENZ	EUR	0,7600	0,7900	0,7100	3160,0000	1	0,7100	4000				
Certificate	DE000CV89UU6	CABK 3.632TL OPENZ	EUR	0,2700	0,2700	0,2200			0,2200					
Certificate	NL0009066752	CAC40 360TL OPENB	EUR	47,4600	47,4600	47,4600			47,4600					
Certificate	NL0006471948	CAC40 1300TL OPENB	EUR	38,2000	38,2000	38,2000			38,2000					
Certificate	NL0009070994	CAC40 1870TL OPENB	EUR	32,6000	32,6000	32,6000			32,6000					
Certificate	NL0010129862	CAC40 2580TL OPENB	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	NL0011416797	CAC40 2794TRLOPENH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	NL0010251922	CAC40 2860TL OPENB	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	NL0010252144	CAC40 2920TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0011416789	CAC40 3009TRLOPENH	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0010441374	CAC40 3210TL OPENB	EUR	20,2000	20,2000	19,4700	10100,0000	2	19,4700	500				
Certificate	DE000CZ2EVN3	CAC40 3373TL OPENZ	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0011053822	CAC40 3428TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CN6JQ58	CAC40 3522TL OPENZ	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	NL0011648423	CAC40 3600TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	DE000CN6JU40	CAC40 3626TL OPENZ	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0011037791	CAC40 3651TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CZ79PB8	CAC40 3730TL OPENZ	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CN6HJX5	CAC40 3856TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0011891742	CAC40 3941TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CN6JSQ6	CAC40 3959TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CX008S5	CAC40 4000TL OPENC	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CD61TX9	CAC40 4061TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0011927447	CAC40 4100TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0011972328	CAC40 4137TRLOPENH	EUR	10,0900	10,0900	9,4200	100,9000	1	9,4200	10				
Certificate	DE000CD62650	CAC40 4163TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CD62668	CAC40 4265TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012097992	CAC40 4330TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012906036	CAC40 4346TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012037147	CAC40 4361BL OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CD63JY4	CAC40 4366TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012097968	CAC40 4430TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900					

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	NL0013008063	CAC40 4432BL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CD63XM0	CAC40 4467TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CP068S9	CAC40 4500TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012097000	CAC40 4527TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013008071	CAC40 4532BL OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CD63YE5	CAC40 4568TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012572119	CAC40 4600TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	LU1840976564	CAC40 4627TCIOPENS	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013008089	CAC40 4632BL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012114896	CAC40 4660TL OPENB	EUR	5,6800	5,6800	5,2500	11360,0000	2	5,2500	2000				
Certificate	DE000CD643G8	CAC40 4668TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012197180	CAC40 4680TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012175988	CAC40 4683TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CQ5AXD2	CAC40 4700TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1840976648	CAC40 4713TCIOPENS	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013080831	CAC40 4713TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013080897	CAC40 4732BL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013081391	CAC40 4740TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013080823	CAC40 4753TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR	4,1220	4,1220	4,1220			4,1220					
Certificate	DE000CE6BTX8	CAC40 4768TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012120356	CAC40 4770TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR	4,5880	4,5880	3,8700	1376,4000	1	3,8700	300				
Certificate	NL0012200711	CAC40 4797TRLOPENH	EUR	3,6600	3,6600	2,8400	1241,2500	3	2,8400	375				
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CQ5AXR2	CAC40 4800TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR	3,6180	3,6180	3,6180			3,6180					
Certificate	NL0012898819	CAC40 4810TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	LU1840976721	CAC40 4820TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013078447	CAC40 4832TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012687081	CAC40 4833BL OPENB	EUR	3,6400	3,6450	2,7400	19085,1400	3	2,7400	5508				
Certificate	NL0012208136	CAC40 4867TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CE6C0S6	CAC40 4868TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	3,1340	3,1340	3,1340			3,1340					
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012213326	CAC40 4900TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	2,6110	2,6110	2,6110			2,6110					
Certificate	NL0012898720	CAC40 4912TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012901615	CAC40 4920TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	2,1060	2,1060	2,1060			2,1060					
Certificate	NL0012907331	CAC40 4958TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CE6CGP9	CAC40 4970TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VL9VUD8	CAC40 4982TL OPENV	EUR	1,8540	1,8540	1,8540			1,8540					
Certificate	NL0012779318	CAC40 4985BL OPENB	EUR	2,1800	2,1800	1,2400	7411,0000	3	1,2400	3600				
Certificate	NL0012904791	CAC40 4998TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012779607	CAC40 5000TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012600738	CAC40 5000TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013079718	CAC40 5024TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA1GJ94	CAC40 5033TL OPENV	EUR	1,3630	1,3630	1,3630			1,3630					
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	2,5660	2,5660	2,5660			2,5660					
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,2930	2,3330	1,6060	3054,8000	5	1,6060	1364				
Certificate	NL0012603294	CAC40 5042TRLOPENH	EUR	1,1400	1,1500	0,5200	1316,5000	2	0,5200	1150				
Certificate	LU1719637701	CAC40 5049TCIOPENS	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012899272	CAC40 5050TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VA1GKA6	CAC40 5058TL OPENV	EUR	1,1170	1,1170	1,1170			1,1170					
Certificate	NL0012922710	CAC40 5060TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					

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	DE000CV888A0	CAC40 5070TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012905673	CAC40 5077RLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VA1GKC2	CAC40 5083TL OPENV	EUR	0,8720	0,8720	0,8720			0,8720					
Certificate	NL0012899256	CAC40 5090TL OPENH	EUR											
Certificate	NL0012781066	CAC40 5100TL OPENB	EUR											
Certificate	DE000CQ5AJK6	CAC40 5100TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VA1GKE8	CAC40 5108TL OPENV	EUR	0,6260	0,6260	0,6260			0,6260					
Certificate	NL0012850283	CAC40 5111TRLOPENH	EUR											
Certificate	NL0012605091	CAC40 5121TRLOPENH	EUR											
Certificate	LU1719707173	CAC40 5123TCIOPENS	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012899231	CAC40 5130TL OPENH	EUR											
Certificate	DE000VA1GKF5	CAC40 5133TL OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0012782874	CAC40 5139BL OPENB	EUR											
Certificate	NL0012606271	CAC40 5146TRLOPENH	EUR											
Certificate	DE000VA1GKG3	CAC40 5158TL OPENV	EUR	0,2230	0,2230	0,2230			0,2230					
Certificate	NL0012604557	CAC40 5160TL OPENH	EUR											
Certificate	NL0012850275	CAC40 5161TRLOPENH	EUR											
Certificate	DE000CV88EA4	CAC40 5169TL OPENZ	EUR											
Certificate	NL0012861017	CAC40 5170TL OPENH	EUR											
Certificate	NL0012848873	CAC40 5190TL OPENH	EUR											
Certificate	NL0012784854	CAC40 5193BL OPENB	EUR											
Certificate	NL0013003080	CAC40 5200TL OPENB	EUR											
Certificate	DE000CQ5ATV2	CAC40 5200TL OPENC	EUR											
Certificate	DE000CQ5AQ93	CAC40 5200TL OPENC	EUR											
Certificate	DE000CQ5BEU4	CAC40 5200TL OPENC	EUR											
Certificate	NL0012606297	CAC40 5200TL OPENH	EUR											
Certificate	NL0012917579	CAC40 5200TRLOPENH	EUR											
Certificate	NL0013081383	CAC40 5200TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VA1GPX7	CAC40 5203TL OPENV	EUR											
Certificate	NL0012606529	CAC40 5220TL OPENH	EUR											
Certificate	DE000VA1SSJ5	CAC40 5224TL OPENV	EUR											
Certificate	LU1756826191	CAC40 5230TCIOPENS	EUR											
Certificate	NL0012608780	CAC40 5230TRLOPENH	EUR											
Certificate	DE000VAGEC07	CAC40 5235TL OPENV	EUR											
Certificate	NL0012900831	CAC40 5242TRLOPENH	EUR											
Certificate	NL0013000201	CAC40 5243BL OPENB	EUR											
Certificate	LU1840974353	CAC40 5244TPIOPENS	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VA1SSK3	CAC40 5249TL OPENV	EUR											
Certificate	NL0013081375	CAC40 5250TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VAGEEK2	CAC40 5261TL OPENV	EUR											
Certificate	NL0013080815	CAC40 5263TRSPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3NL41	CAC40 5269TL OPENZ	EUR											
Certificate	NL0012904783	CAC40 5269TRLOPENH	EUR											
Certificate	NL0012900088	CAC40 5270TL OPENH	EUR											
Certificate	DE000VA1SSL1	CAC40 5274TL OPENV	EUR											
Certificate	LU1817371666	CAC40 5282TCIOPENS	EUR											
Certificate	DE000VA6TX70	CAC40 5286TL OPENV	EUR											
Certificate	NL0012904056	CAC40 5286TRLOPENH	EUR											
Certificate	NL0012900559	CAC40 5290TL OPENH	EUR											
Certificate	NL0013009400	CAC40 5290TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013080807	CAC40 5293TRSPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013000946	CAC40 5294BL OPENB	EUR											
Certificate	NL0013003098	CAC40 5300TL OPENB	EUR											
Certificate	DE000CP06MP9	CAC40 5300TL OPENC	EUR											
Certificate	NL0012901383	CAC40 5300TL OPENH	EUR											
Certificate	NL0012903322	CAC40 5300TRLOPENH	EUR											
Certificate	DE000CP06V65	CAC40 5300TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	LU1840974437	CAC40 5302TPIOPENS	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012903314	CAC40 5309TRLOPENH	EUR											
Certificate	DE000VAGTZW0	CAC40 5311TL OPENV	EUR											
Certificate	DE000CJ3N4A5	CAC40 5312TS OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	LU1840348087	CAC40 5316TCIOPENS	EUR											
Certificate	NL0012903306	CAC40 5319TRLOPENH	EUR											
Certificate	NL0012902043	CAC40 5320TL OPENH	EUR											
Certificate	NL0013081367	CAC40 5320TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013080799	CAC40 5323TRSPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VA1SSN7	CAC40 5324TL OPENV	EUR											
Certificate	NL0012903298	CAC40 5329TRLOPENH	EUR											
Certificate	DE000VAGTZX8	CAC40 5336TL OPENV	EUR											
Certificate	NL0012903280	CAC40 5339TRLOPENH	EUR											
Certificate	NL0012902035	CAC40 5340TL OPENH	EUR											
Certificate	NL0013003049	CAC40 5343BL 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	NL0012903272	CAC40 5349TRLOPENH	EUR											
Certificate	NL0013080781	CAC40 5353TRSOPEH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012903264	CAC40 5359TRLOPENH	EUR											
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0013008444	CAC40 5381BS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013080773	CAC40 5383TRSOPEH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012905665	CAC40 5387TRLOPENH	EUR											
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0013007792	CAC40 5390TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	DE000VA7TEU7	CAC40 5394TS OPENV	EUR	3,1960	3,1960	3,1960			3,1960					
Certificate	DE000CQ5AXS0	CAC40 5400TL OPENC	EUR											
Certificate	DE000CQ5AXE0	CAC40 5400TL OPENC	EUR											
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	LU1840959800	CAC40 5402TPIOPENS	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	NL0013079510	CAC40 5412TRSOPEH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3N146	CAC40 5412TS OPENZ	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VA7TEV5	CAC40 5419TS OPENV	EUR	3,4460	3,4460	3,4460			3,4460					
Certificate	NL0013079221	CAC40 5420TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013079502	CAC40 5422TRSOPEH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013079080	CAC40 5430TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013079494	CAC40 5432TRSOPEH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013079486	CAC40 5442TRSOPEH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VA7TAZ4	CAC40 5447TS OPENV	EUR	3,6930	3,6930	3,6930			3,6930					
Certificate	NL0013078439	CAC40 5449TRSOPEH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VA7TA19	CAC40 5472TS OPENV	EUR	3,9430	3,9430	3,9430			3,9430					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013078421	CAC40 5479TRSOPEH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013006117	CAC40 5480BS OPENB	EUR	3,6100	4,3000	3,4950	227680,0000	15	4,2600	59000				
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0013005382	CAC40 5490TS OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012907810	CAC40 5490TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VA7TA35	CAC40 5497TS OPENV	EUR	4,1920	4,1920	4,1920			4,1920					
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP064K5	CAC40 5500TS OPENC	EUR											
Certificate	NL0013078413	CAC40 5509TRSOPEH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CJ3N2W4	CAC40 5511TS OPENZ	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	4,4390	4,4390	4,4390			4,4390					
Certificate	NL0013078132	CAC40 5533TRSOPEH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012920649	CAC40 5550TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	LU1790508623	CAC40 5553TPIOPENS	EUR											
Certificate	NL0012916316	CAC40 5563TRSOPEH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012530059	CAC40 5573TRSOPEH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012786461	CAC40 5580BS OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012539878	CAC40 5580TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012905350	CAC40 5594TRSOPEH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012785687	CAC40 5600TS OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CE6CGS3	CAC40 5609TS OPENZ	EUR	4,7200	5,3700	4,7200	42540,0000	3	5,3700	9000				
Certificate	NL0012529085	CAC40 5610TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012916308	CAC40 5613TRSOPEH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012051643	CAC40 5620TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012905343	CAC40 5624TRSOPEH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	4,6780	4,6780	4,6780			4,6780					
Certificate	NL0012890586	CAC40 5640TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012904049	CAC40 5648TRSOPEH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	4,9260	4,9260	4,9260			4,9260					
Certificate	NL0012905657	CAC40 5656TRSOPEH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011590393	CAC40 5670TRSOPEH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012895064	CAC40 5670TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012790786	CAC40 5684BS OPENB	EUR	5,5800	6,3200	5,5750	1953,0000	1	6,3200	350				
Certificate	NL0012918882	CAC40 5687TRSOPEH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013003148	CAC40 5690TS OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012905640	CAC40 5696TRSOPEH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0011227905	CAC40 5710TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CE6CSU4	CAC40 5710TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012904031	CAC40 5718TRSOPEH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL001257235	CAC40 5730TRSOPEH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013001001	CAC40 5735BS OPENB	EUR	6,8100	6,8100	6,8100			6,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012905632	CAC40 5756TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012860068	CAC40 5760TS OPENH	EUR	8,0000	8,0000	8,0000				8,0000				
Certificate	DE000VA15Q57	CAC40 5765TS OPENV	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	NL0013003056	CAC40 5787BS OPENB	EUR	7,3200	7,3200	7,3200				7,3200				
Certificate	NL0012558068	CAC40 5790TS OPENH	EUR	8,3500	8,3500	8,3500				8,3500				
Certificate	NL0012904775	CAC40 5793TRSOPENH	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	4,8100	4,8100	4,8100				4,8100				
Certificate	LU1790508979	CAC40 5818TPROPENS	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	NL0012791693	CAC40 5820TS OPENB	EUR	8,4500	8,4500	8,4500				8,4500				
Certificate	NL0012848584	CAC40 5830TS OPENH	EUR	8,7500	8,7500	8,7500				8,7500				
Certificate	DE000CE6D194	CAC40 5830TS OPENZ	EUR	7,5700	7,5700	7,5700				7,5700				
Certificate	NL0012848253	CAC40 5848TRSOPENH	EUR	7,6700	7,6700	7,6700				7,6700				
Certificate	NL0013003155	CAC40 5860TS OPENB	EUR	8,4100	8,4100	8,4100				8,4100				
Certificate	LU1651904085	CAC40 5866TPROPENS	EUR											
Certificate	NL0012905624	CAC40 5876TRSOPENH	EUR	7,9500	7,9500	7,9500				7,9500				
Certificate	NL0012909055	CAC40 5880TS OPENH	EUR	9,2200	9,2200	9,2200				9,2200				
Certificate	LU1695124005	CAC40 5903TPROPENS	EUR											
Certificate	NL0012904767	CAC40 5913TRSOPENH	EUR	8,3200	8,3200	8,3200				8,3200				
Certificate	NL0012860944	CAC40 5920TS OPENH	EUR	9,6100	9,6100	9,6100				9,6100				
Certificate	DE000CE6F1F8	CAC40 5928TS OPENZ	EUR	8,5500	8,5500	8,5500				8,5500				
Certificate	NL0012894943	CAC40 5930TS OPENH	EUR	9,7500	9,7500	9,7500				9,7500				
Certificate	NL0012905616	CAC40 5936TRSOPENH	EUR	8,5500	8,5500	8,5500				8,5500				
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	58,6000	58,6000	58,3700				58,3700				
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	NL0012243141	CAC40 5960TS OPENH	EUR	10,0400	10,0400	10,0400				10,0400				
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	NL0012864045	CAC40 5971TRSOPENH	EUR	8,9000	8,9000	8,9000				8,9000				
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,1200	7,1200	7,1200				7,1200				
Certificate	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	7,4700	7,4700	7,4700				7,4700				
Certificate	NL0013003833	CAC40 5990TS OPENB	EUR	9,7200	9,7200	9,7200				9,7200				
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	8,8600	8,8600	8,8600				8,8600				
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	8,6600	8,6600	8,6600				8,6600				
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,3000	6,3000	6,3000				6,3000				
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	4,7600	5,2900	4,7300	809,2000	1		5,2900	170			
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,3000	7,3000	7,3000				7,3000				
Certificate	DE000VA1ZED3	CAC40 6009TS OPENV	EUR	7,7100	7,7100	7,7100				7,7100				
Certificate	NL0012097729	CAC40 6010TS OPENH	EUR	10,5600	10,5600	10,5600				10,5600				
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,6200	7,6200	7,6200				7,6200				
Certificate	NL0012905608	CAC40 6026TRSOPENH	EUR	9,4300	9,4300	9,4300				9,4300				
Certificate	DE000CE6FA83	CAC40 6029TS OPENZ	EUR	9,5600	9,5600	9,5600				9,5600				
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,0800	6,0800	6,0800				6,0800				
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	4,9420	4,9420	4,9420				4,9420				
Certificate	DE000VA1ZEE1	CAC40 6034TS OPENV	EUR	7,9600	7,9600	7,9600				7,9600				
Certificate	DE000VA1ZEF8	CAC40 6059TS OPENV	EUR	8,2100	8,2100	8,2100				8,2100				
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	6,9400	6,9400	6,9400				6,9400				
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,1200	8,1200	8,1200				8,1200				
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	DE000VA1ZEG6	CAC40 6084TS OPENV	EUR	8,4600	8,4600	8,4600				8,4600				
Certificate	NL0012903819	CAC40 6090TS OPENH	EUR	11,3300	11,3300	11,3300				11,3300				
Certificate	DE000VA15QU3	CAC40 6090TS OPENV	EUR	8,9100	8,9100	8,9100				8,9100				
Certificate	LU1756868433	CAC40 6091TPROPENS	EUR	8,8100	8,8100	8,8100				8,8100				
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	7,7300	7,7300	7,7300				7,7300				
Certificate	DE000VA15QW9	CAC40 6115TS OPENV	EUR	9,1600	9,1600	9,1600				9,1600				
Certificate	DE000CE6FCK2	CAC40 6126TS OPENZ	EUR	10,5300	10,5300	10,5300				10,5300				
Certificate	NL0013003841	CAC40 6130TS OPENB	EUR	11,1200	11,1200	11,1200				11,1200				
Certificate	DE000VA15QX7	CAC40 6140TS OPENV	EUR	9,4000	9,4000	9,4000				9,4000				
Certificate	DE000VA15QZ2	CAC40 6165TS OPENV	EUR	9,6500	9,6500	9,6500				9,6500				
Certificate	NL0012905590	CAC40 6186TRSOPENH	EUR	11,0300	11,0300	11,0300				11,0300				
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,3000	8,3000	8,3000				8,3000				
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	NL0013003858	CAC40 6320TS OPENB	EUR	13,1200	13,1200	13,1200				13,1200				
Certificate	DE000CV89051	CAC40 6335TS OPENZ	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	NL0012906028	CAC40 6336TRSOPENH	EUR	12,5400	12,5400	12,5400				12,5400				
Certificate	NL0012903801	CAC40 6340TS OPENH	EUR	13,8800	13,8800	13,8800				13,8800				
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,7600	9,7600	9,7600				9,7600				
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	10,8600	10,8600	10,8600				10,8600				
Certificate	NL0012196562	CAC40 6497TRSOPENH	EUR	13,4400	14,1400	13,4400	27,2800	2		14,1400	2			
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,3900	11,3900	11,3900				11,3900				

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	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CV87MQ5	CAC40 6525TS OPENZ	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0012175947	CAC40 6585TRSOPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0012202071	CAC40 6774TRSOPENH	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CQ58EV2	CAC40 6800TS OPENC	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0012860894	CAC40 6850TS OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000CV88L52	CAC40 6934TS OPENZ	EUR	17,8500	18,6000	17,8500	35,7000	1	18,6000		2			
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012906010	CAC40 7136TRSOPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0012524300	CAC40 7537TRSOPENH	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	NL0012523591	CAC40 7610TS OPENH	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	NL0012906002	CAC40 7885TRSOPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CQ58E21	CAGRI 9TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR											
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012049795	CAGRI 9.2TL OPENH	EUR	4,0200	4,0200	3,8000			3,8000					
Certificate	NL0012934582	CAGRI 11.2TL OPENH	EUR	2,2000	2,2000	1,9700			1,9700					
Certificate	DE000CP06768	CAGRI 11.5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0010133906	CAGRI 2.01TL OPENB	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	NL0011599709	CAGRI 3.32TL OPENH	EUR	9,3700	9,3700	9,1400			9,1400					
Certificate	NL0010379244	CAGRI 4.06TL OPENB	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	NL0011413075	CAGRI 4.56TL OPENH	EUR	8,2400	8,2400	8,0200			8,0200					
Certificate	NL0012056279	CAGRI 8.14TL OPENH	EUR	4,9900	4,9900	4,7600			4,7600					
Certificate	NL0012115091	CAGRI10.49TL OPENB	EUR	2,8450	2,8450	2,6550			2,6550					
Certificate	DE000CE6BV41	CAGRI10.84TL OPENZ	EUR	1,5150	1,5150	1,3300			1,3300					
Certificate	NL0012931604	CAGRI11.32TL OPENH	EUR	2,1000	2,1000	1,8700			1,8700					
Certificate	DE000CJ3NME0	CAGRI11.83TL OPENZ	EUR	0,5350	0,5350	0,3600			0,3600					
Certificate	NL0012582522	CAGRI13.76TS OPENH	EUR	2,9100	3,1400	2,9100	456,0000	1	3,1400	150				
Certificate	NL0012559678	CAGRI14.72TS OPENH	EUR	3,9800	4,2100	3,9800			4,2100					
Certificate	NL0012560932	CAGRI14.73TS OPENH	EUR	3,9800	4,2100	3,9800			4,2100					
Certificate	NL0012107510	CAGRI14.91TS OPENB	EUR	4,1650	4,3550	4,1650			4,3550					
Certificate	NL0012054050	CAGRI15.74TS OPENH	EUR	5,1100	5,3400	5,1100			5,3400					
Certificate	NL0012049779	CAGRI16.18TS OPENH	EUR	5,5900	5,8300	5,5900			5,8300					
Certificate	NL0012313969	CAGRI18.17TS OPENH	EUR	7,8100	8,0400	7,8100			8,0400					
Certificate	NL0012313951	CAGRI18.65TS OPENH	EUR	8,3400	8,5800	8,3400			8,5800					
Certificate	NL0012313944	CAGRI20.59TS OPENH	EUR	10,5000	10,7300	10,5000			10,7300					
Certificate	NL0012371710	CAGRI22.57TS OPENH	EUR	12,6900	12,9200	12,6900			12,9200					
Certificate	DE000CV898J0	CAGRI7.843TL OPENZ	EUR	4,4950	4,4950	4,3100			4,3100					
Certificate	DE000CV89P40	CAGRI8.841TL OPENZ	EUR	3,4950	3,4950	3,3100			3,3100					
Certificate	DE000CD63PN4	CAGRI9.839TL OPENZ	EUR	2,5050	2,5050	2,3200			2,3200					
Certificate	NL0012023543	CAMEC 6.7TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0010905261	CAPGE 50.6TL OPENB	EUR	5,7950	5,7950	5,6650			5,6650					
Certificate	NL0010926572	CAPGE 59.1TL OPENB	EUR	5,0050	5,0050	4,8750			4,8750					
Certificate	NL0011652094	CAPGE 69.6TL OPENB	EUR	4,0350	4,0350	3,9050			3,9050					
Certificate	NL0012120661	CAPGE 79.8TL OPENB	EUR	3,0850	3,0850	2,9550			2,9550					
Certificate	NL0012259543	CAPGE 83.9TL OPENB	EUR	2,7050	2,7050	2,5750			2,5750					
Certificate	DE000CE6CRK7	CAPGE 90.3TL OPENZ	EUR	1,2600	1,3100	1,2600			1,3100					
Certificate	NL0012781207	CAPGE 97.9TL OPENB	EUR	1,4150	1,4150	1,2850			1,2850					
Certificate	DE000CV88KJ2	CAPGE100.2TL OPENZ	EUR	0,3000	0,3500	0,3000			0,3500					
Certificate	NL0012785760	CAPGE101.9TL OPENB	EUR											
Certificate	NL0013000052	CAPGE103.9TL OPENB	EUR											
Certificate	NL0013004534	CAPGE105.9TL OPENB	EUR											
Certificate	NL0013010044	CAPGE110.5TS OPENB	EUR	1,5450	1,6650	1,5450			1,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013010051	CAPGE113.5TS OPENB	EUR	1,8750	1,9950	1,8750			1,9950					
Certificate	NL0012985469	CAPGE116.5TS OPENB	EUR	2,1850	2,3050	2,1850			2,3050					
Certificate	NL0013005564	CAPGE119.5TS OPENB	EUR	2,5250	2,6450	2,5250			2,6450					
Certificate	DE000CN6JXM5	CAPGE71.46TL OPENZ	EUR	3,1300	3,1800	3,1300			3,1800					
Certificate	DE000CE6BW65	CAPGE80.38TL OPENZ	EUR	2,2500	2,3000	2,2500			2,3000					
Certificate	DE000CE6CD59	CARBO 4.5TL OPENZ	EUR	15,7100	16,2000	15,7100			16,2000					
Certificate	DE000CV87V10	CARBO 9.5TL OPENZ	EUR	10,8500	11,3400	10,8500			11,3400					
Certificate	DE000CE6E820	CARBO 5.02TL OPENZ	EUR	15,2000	15,7000	15,2000			15,7000					
Certificate	DE000CE6F6K7	CARBO 5.53TL OPENZ	EUR	14,7000	15,2000	14,7000			15,2000					
Certificate	DE000CV87EV2	CARBO 8.73TL OPENZ	EUR	11,6000	12,1000	11,6000			12,1000					
Certificate	DE000CV88509	CARBO12.08TL OPENZ	EUR	8,3400	8,8300	8,3400			8,8300					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR	3,3500	3,8500	3,3500			3,8500					
Certificate	DE000CJ3NXC1	CARBO20.22TL OPENZ	EUR											
Certificate	DE000CJ3N3Z4	CARBO21.19TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3NJA4	CARBO24.19TS OPENZ	EUR	5,2700	5,2700	4,7800			4,7800					
Certificate	DE000CV88BR3	CARBO29.03TS OPENZ	EUR	10,2600	10,2600	9,7800			9,7800					
Certificate	DE000CN6JWA2	CARLS 563.TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CN6EPG4	CARLS464.1TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CR6XTE7	CARLS513.9TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CE6DCS9	CARLS667.2TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0011419098	CATER 52.9TL OPENH	EUR	82,0000	82,0000	78,9900			78,9900					
Certificate	DE000CN6KGN6	CATER74.28TL OPENZ	EUR											
Certificate	NL0000455343	CEC PI OPENN	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012793996	CEC 1510TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012983761	CEC 1620TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012790430	CEC 1800TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012687925	CEC 1900TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012998165	CFEB 109.7BS OPENB	EUR	0,7850	0,8150	0,7850			0,8150					
Certificate	DE000CV4ZZK5	CFEB 114.3TS OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012998173	CFEB 124.7BS OPENB	EUR	1,5350	1,5650	1,5350			1,5650					
Certificate	DE000CV4ZJTO	CFEB 127.4TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CE6C5T3	CFEB 141.5TS OPENZ	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3N6Z7	CFEB 59.28TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV89B46	CFEB 66.28TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013008667	CFEB 67.64BL OPENB	EUR	1,4950	1,4950	1,4650			1,4650					
Certificate	DE000CN6G1P7	CFEB 77.05TL OPENZ	EUR	1,1500	1,1500	1,1300	2587,5000	3	1,1300	2250				
Certificate	NL0012997944	CFEB 77.64BL OPENB	EUR	0,9950	0,9950	0,9650			0,9650					
Certificate	DE000CD62VR5	CFEB 84.54TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012997951	CFEB 87.66BL OPENB	EUR	0,4950	0,4950	0,4550			0,4550					
Certificate	DE000CV8B7R6	CFEB 95.07TL OPENZ	EUR											
Certificate	NL0012997969	CFEB 97.67BL OPENB	EUR											
Certificate	NL0012437107	CFOUR 23TS OPENH	EUR	9,1100	9,1100	8,9600			8,9600					
Certificate	DE000CV88590	CFOUR 10.7TL OPENZ	EUR	1,2700	1,3200	1,2700			1,3200					
Certificate	NL0012932347	CFOUR 13.4TL OPENH	EUR	3,3000	3,4500	3,3000			3,4500					
Certificate	NL0010113866	CFOUR 7.56TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012313993	CFOUR 7.96TL OPENH	EUR	8,3700	8,5200	8,3700			8,5200					
Certificate	NL0010128989	CFOUR10.93TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012313985	CFOUR11.02TL OPENH	EUR	5,5200	5,6800	5,5200			5,6800					
Certificate	DE000CV89P32	CFOUR11.69TL OPENZ	EUR	1,0300	1,0700	1,0300			1,0700					
Certificate	DE000CE6EKF8	CFOUR12.69TL OPENZ	EUR	0,7800	0,8200	0,7800			0,8200					
Certificate	NL0012794366	CFOUR12.94TL OPENB	EUR	3,7300	3,9500	3,7300			3,9500					
Certificate	NL0012985105	CFOUR13.93TL OPENB	EUR	2,8000	3,0200	2,8000			3,0200					
Certificate	DE000CV8B3Z8	CFOUR14.68TL OPENZ	EUR	0,2900	0,3600	0,2900	650,0000	2	0,3300	2000				
Certificate	NL0012897839	CFOUR14.74TL OPENH	EUR	2,0500	2,2100	2,0500			2,2100					
Certificate	NL0012996706	CFOUR14.92TL OPENB	EUR	1,8900	2,1100	1,8900			2,1100					
Certificate	NL0012775670	CFOUR17.07TS OPENB	EUR	2,6900	2,6900	2,4500			2,4500					
Certificate	DE000CV87ZP9	CFOUR17.76TS OPENZ	EUR	0,5200	0,5200	0,4800			0,4800					
Certificate	NL0012492383	CFOUR19.04TS OPENB	EUR	4,8200	4,8200	4,5800			4,5800					
Certificate	NL0012572614	CFOUR19.26TS OPENH	EUR	5,0700	5,0700	4,9100			4,9100					
Certificate	NL0012572606	CFOUR19.75TS OPENH	EUR	5,6000	5,6000	5,4400			5,4400					
Certificate	NL0012437115	CFOUR20.08TS OPENH	EUR	5,9600	5,9600	5,8000			5,8000					
Certificate	NL0011599733	CFOUR23.68TS OPENH	EUR	9,8400	9,8400	9,6800			9,6800					
Certificate	NL0012211379	CFOUR27.69TS OPENH	EUR	14,1800	14,1800	14,0200			14,0200					
Certificate	NL0011415583	CFOUR29.05TS OPENH	EUR	15,6400	15,6400	15,4900			15,4900					
Certificate	NL0012313977	CFOUR33.65TS OPENH	EUR	20,6200	20,6200	20,4600			20,4600					
Certificate	DE000CV89P24	CFOUR8.688TL OPENZ	EUR	1,7800	1,8200	1,7800			1,8200					
Certificate	DE000CJ3N575	CHCST 4.37TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV89TH5	CHCST 5.07TL OPENZ	EUR	1,6050	1,6050	1,5200			1,5200					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.1TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0006472730	CHMOB 21.8TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009070697	CHMOB 27.5TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0009173004	CHMOB 33.8TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CV89TM5	CHMOB 51.5TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CV89TN3	CHMOB62.09TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CV8B7X4	CHMOB72.62TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0010129714	CISCO 5.3TL OPENB	EUR	34,5100	34,5100	34,5100			34,5100					
Certificate	NL0009703644	CISCO 7.9TL OPENB	EUR	32,4700	32,4700	32,4700			32,4700					
Certificate	NL0010130662	CISCO 10.1TL OPENB	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	NL0010252789	CISCO 14.6TL OPENB	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012024707	CITI 48.3TL OPENB	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	NL0010135158	CITI 31.91TL OPENB	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	NL0011915152	CITI 43.62TL OPENB	EUR	27,2400	27,2400	27,2400			27,2400					
Certificate	DE000VA545W2	CL1 SHROPNV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VA23451	CL1 SHROPNV	EUR	0,2360	0,2360	0,2360			0,2360					
Certificate	DE000CJ3N4P3	CLARI16.33TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CV8AV36	CLARI18.83TL OPENZ	EUR	0,8500	0,8500	0,7850			0,7850					
Certificate	DE000CV8AV44	CLARI20.91TL OPENZ	EUR	0,5000	0,5000	0,4350			0,4350					
Certificate	DE000CV8AV51	CLARI22.99TL OPENZ	EUR											
Certificate	DE000CV8BAA1	CLIFE12.95TL OPENZ	EUR	0,5350	0,5450	0,5350			0,5450					
Certificate	DE000CV89TK9	CLIFE15.09TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3NRQ3	CLIFE17.11TL OPENZ	EUR											
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000CV42969	CNH= 5.839TL OPENZ	EUR	13,4750	13,7900	13,4750			13,7900					
Certificate	DE000CE6C915	CNH= 7.374TS OPENZ	EUR	6,2500	6,2500	5,9200			5,9200					
Certificate	DE000CV8AVN2	CNH= 7.873TS OPENZ	EUR	12,4900	12,4900	12,1600			12,1600					
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VL51Z25	CO1 SHROPNV	EUR	0,0115	0,0115	0,0115			0,0115					
Certificate	DE000VA234V5	CO1 SHROPNV	EUR	0,9380	0,9380	0,9380			0,9380					
Certificate	NL0006469876	COCA 9.9TL OPENB	EUR	60,9600	60,9600	60,9600			60,9600					
Certificate	NL0009809797	COCA 25.8TL OPENB	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	DE000CV89SL9	COCA 33.1TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0010374534	COCA 34.2TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CR4HYM8	COCA 37.7TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012281372	COCA 50.5TS OPENB	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	NL0012510390	COCA 55.6TS OPENB	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	NL0011414073	COCA 59.9TS OPENH	EUR	17,0500	17,5800	17,0500			17,5800					
Certificate	DE000CR6XYR9	COCA 23.01TL OPENZ	EUR	17,3300	17,5700	17,3300			17,5700					
Certificate	DE000CD61R26	COCA 24.29TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CD61374	COCA 27.91TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0011414198	COCA 28.58TL OPENH	EUR	15,8600	15,8600	15,4700			15,4700					
Certificate	DE000CR6XT22	COCA 28.82TL OPENZ	EUR	12,3200	12,5400	12,3200			12,5400					
Certificate	NL0011414180	COCA 30.77TL OPENH	EUR	14,1100	14,1100	13,7000			13,7000					
Certificate	NL0011414172	COCA 32.95TL OPENH	EUR	12,3600	12,3600	11,9400			11,9400					
Certificate	DE000CR1JQ70	COCA 35.09TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0011414164	COCA 35.14TL OPENH	EUR	10,6000	10,6000	10,1800			10,1800					
Certificate	NL0011414156	COCA 37.32TL OPENH	EUR	8,8500	8,8500	8,4200			8,4200					
Certificate	DE000CJ3NRC3	COCA 37.62TL OPENZ	EUR											
Certificate	NL0011414149	COCA 39.51TL OPENH	EUR	7,0900	7,0900	6,6500			6,6500					
Certificate	NL0011414099	COCA 48.28TS OPENH	EUR	6,2200	6,7000	6,2200			6,7000					
Certificate	NL0011414081	COCA 54.09TS OPENH	EUR	11,6400	12,1400	11,6400			12,1400					
Certificate	DE000CE6CG15	COCOA 1550TL OPENZ	EUR	5,2000	5,7550	5,2000			5,7550					
Certificate	DE000CE6CG23	COCOA 1660TL OPENZ	EUR	4,3400	4,8900	4,3400			4,8900					
Certificate	DE000CE6BJ59	COCOA 1770TL OPENZ	EUR	3,3750	3,9200	3,3750	179,0000	1	3,9200	50				
Certificate	DE000CE6BJR1	COCOA 1880TL OPENZ	EUR	2,4150	2,9600	2,4150	1480,0000	1	2,9550	500				
Certificate	DE000CJ3NW14	COCOA 2280TS OPENZ	EUR	2,2300	2,2300	1,7050			1,7050					
Certificate	DE000CV8AHY8	COCOA 2480TS OPENZ	EUR	4,0600	4,0600	3,5400			3,5400					
Certificate	DE000CV89D02	COCOA 2670TS OPENZ	EUR	5,7800	5,7800	5,2650			5,2650					
Certificate	DE000CV894M3	COCOA 2860TS OPENZ	EUR	7,5000	7,5000	6,9900			6,9900					
Certificate	DE000CV87XH1	COCOA 3060TS OPENZ	EUR	9,2200	9,2200	8,7150			8,7150					
Certificate	DE000CV884B7	COCOA 3250TS OPENZ	EUR	10,9300	10,9300	10,4300			10,4300					
Certificate	DE000CB1N1X2	COCOA 3440TS OPENZ	EUR	12,6700	12,6700	12,1750			12,1750					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0180	0,0180	0,0180			0,0180					
Certificate	DE000VA1ZHS4	COFFE LEVOPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,7920	0,7920	0,7920			0,7920					
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN611G0	COFFE SHROPNV	EUR	0,6320	0,6320	0,6320			0,6320					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CJ3N0H8	COFFE 0.99TL OPENZ	EUR	1,3850	1,6800	1,3850	2016,0000	1	1,6650	1200				
Certificate	DE000CV89GN0	COFFE 1.31TS OPENZ	EUR	1,8650	1,8650	1,5950			1,5950					
Certificate	DE000CV8B1K4	COFFE0.811TL OPENZ	EUR	2,9100	3,1950	2,9100	4108,0000	1	3,1950	1300				
Certificate	DE000CV88WU4	COFFE0.891TL OPENZ	EUR	2,2250	2,5050	2,2250			2,5050					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR	0,5550	0,5550	0,2850			0,2850					
Certificate	DE000CV89UZ5	COFFE1.233TS OPENZ	EUR	1,1900	1,1900	0,9150			0,9150					
Certificate	DE000CV87J57	COFFE1.382TS OPENZ	EUR	2,5000	2,5000	2,2350			2,2350					
Certificate	DE000CV421V7	COFFE1.456TS OPENZ	EUR	3,1550	3,1550	2,8850			2,8850					
Certificate	DE000CE6EGH2	COFFE1.564TS OPENZ	EUR	4,1050	4,1050	3,8450			3,8450					
Certificate	DE000CE6DB76	COFFE1.678TS OPENZ	EUR	5,1050	5,1050	4,8450			4,8450					
Certificate	DE000CD62YV1	COFFE2.055TS OPENZ	EUR	8,4200	8,4200	8,1750			8,1750					
Certificate	NL0013002389	COFIN 77TL OPENB	EUR	3,3900	3,3900	3,3300			3,3300					
Certificate	NL001299262	COFIN 87TL OPENB	EUR	2,4800	2,4800	2,4200			2,4200					
Certificate	NL001299270	COFIN 97TL OPENB	EUR	1,5700	1,5700	1,5100			1,5100					
Certificate	NL001299296	COFIN 117TS OPENB	EUR	2,5900	2,6500	2,5900			2,6500					
Certificate	NL001299304	COFIN 127TS OPENB	EUR	3,7000	3,7600	3,7000			3,7600					
Certificate	DE000CJ3NXY5	COFIN101.8TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CV89H16	COFIN119.3TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CR9PUY3	COFIN67.64TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CR9PBQ9	COFIN73.95TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CR9BPB1	COFIN81.24TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CR4JFL5	COFIN85.19TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CN6K2W5	COFIN88.46TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CE6BJC3	COFIN89.07TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CD648M5	COFIN95.75TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CV89EH7	COLRT 26.7TL OPENZ	EUR	4,3000	4,3050	4,3000			4,3050					
Certificate	NL0013001084	COLRT 43.1BL OPENB	EUR	0,5750	0,5850	0,5750			0,5850					
Certificate	DE000CV89VF5	COLRT 46.7TL OPENZ	EUR	0,3200	0,3250	0,3200			0,3250					
Certificate	DE000CV89W41	COLRT 63.8TS OPENZ	EUR	3,1800	3,1800	3,1750			3,1750					
Certificate	DE000CE6DPY0	COLRT31.78TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CR4J456	COLRT34.29TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CR4J8T4	COLRT37.37TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CR6XCR5	COLRT40.77TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CV887Z9	COLRT42.73TL OPENZ	EUR	1,1000	1,1050	1,1000			1,1050					
Certificate	NL0012992671	COLRT45.11BL OPENB	EUR	0,3750	0,3850	0,3750			0,3850					
Certificate	NL0012992689	COLRT47.12BL OPENB	EUR	0,1750	0,1850	0,1750			0,1850					
Certificate	NL0012992978	COLRT51.56BS OPENB	EUR	0,4150	0,4150	0,4050			0,4050					
Certificate	DE000CV875G3	COLRT53.82TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0012992986	COLRT55.54BS OPENB	EUR	0,8150	0,8150	0,7950			0,7950					
Certificate	DE000CV88R15	COLRT58.82TS OPENZ	EUR	2,1900	2,1900	2,1850			2,1850					
Certificate	NL0012555718	CONTI 272TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CJ3NTG0	CONTI100.7TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CV882M8	CONTI115.7TL OPENZ	EUR	2,3400	2,4250	2,3100	15465,1200	2	2,4250	6666				
Certificate	NL0011895800	CONTI116.2TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CV89M22	CONTI135.8TL OPENZ	EUR											
Certificate	NL0012899959	CONTI140.1TL OPENH	EUR											
Certificate	NL0013081649	CONTI140.3TS OPENH	EUR											
Certificate	NL0012905053	CONTI154.8TS OPENH	EUR	2,6400	2,6800	2,6400	211,2000	1	2,6800	80				
Certificate	NL0012890768	CONTI164.5TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012894208	CONTI169.6TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012894190	CONTI174.6TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012938237	CONTI189.3TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012934608	CONTI194.2TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012930697	CONTI203.8TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012920060	CONTI211.8TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012917017	CONTI221.7TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012580732	CONTI228.5TS OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012565139	CONTI233.3TS OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012613590	CONTI240.5TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012240527	CONTI248.8TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0012310866	CONTI248.9TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0012244925	CONTI249.9TS OPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0011054960	CONTI254.4TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012613582	CONTI265.2TS OPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0012555700	CONTI291.6TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0012555692	CONTI311.3TS OPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0006471856	COPPE 3775TL OPENB	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	NL0006524969	COPPE 4320TL OPENB	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	NL0009839745	COPPE 8962TS OPENB	EUR	31,9200	31,9200	31,9200			31,9200					
Certificate	NL0009678903	COPPE 9762TS OPENB	EUR	39,5900	39,5900	39,5900			39,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6HPK9	COPPE1.956TL OPENZ	EUR	7,7900	7,7900	7,7350			7,7350					
Certificate	DE000CR9R8BV5	COPPE2.207TL OPENZ	EUR	5,6650	5,6650	5,6000			5,6000					
Certificate	DE000CD63VL6	COPPE2.495TL OPENZ	EUR	3,2200	3,2700	3,1500	81,7500	1	3,1500	25				
Certificate	DE000CV8A617	COPPE2.981TS OPENZ	EUR	2,0950	2,1850	2,0950			2,1850					
Certificate	DE000CV89SPO	COPPE3.175TS OPENZ	EUR	3,8000	3,8900	3,8000			3,8900					
Certificate	DE000CV88NT5	COPPE3.371TS OPENZ	EUR	5,5250	5,6250	5,5250			5,6250					
Certificate	DE000CV88L03	COPPE3.566TS OPENZ	EUR	7,2450	7,3450	7,2450			7,3450					
Certificate	DE000CV88L11	COPPE3.761TS OPENZ	EUR	8,9650	9,0700	8,9650			9,0700					
Certificate	DE000CF6F3R9	COPPE3.952TS OPENZ	EUR	10,6450	10,7550	10,6450			10,7550					
Certificate	DE000CV87ET6	COPPE4.152TS OPENZ	EUR	12,3950	12,5150	12,3950			12,5150					
Certificate	NL0012922256	CORN 2.68TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0012922249	CORN 2.88TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012922231	CORN 3.08TL OPENH	EUR	7,9400	7,9400	7,9400	10322,0000	1	7,9400	1300				
Certificate	NL0012922223	CORN 3.28TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012891170	CORN 3.76TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012900278	CORN 3.77TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012923064	CORN 3.91TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012889901	CORN 3.96TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012922181	CORN 3.98TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012922272	CORN 4.08TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012922264	CORN 4.17TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012542880	CORN 4.39TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0011233150	CORN 5.37TS OPENH	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	NL0011233143	CORN 5.56TS OPENH	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	DE000CN6KS12	COTON 0.61TL OPENZ	EUR	1,5950	1,7100	1,5950			1,7100					
Certificate	DE000CN6LCB8	COTON 0.65TL OPENZ	EUR	1,2650	1,3750	1,2650			1,3750					
Certificate	DE000CN6JHU1	COTON0.498TL OPENZ	EUR	2,5350	2,6500	2,5350			2,6500					
Certificate	DE000CN6HG52	COTON0.534TL OPENZ	EUR	2,2350	2,3450	2,2350			2,3450					
Certificate	DE000CR6X767	COTON0.575TL OPENZ	EUR	1,8950	2,0050	1,8950			2,0050					
Certificate	DE000CV4Z7D2	COTON0.698TL OPENZ	EUR	0,8650	0,9700	0,8650			0,9700					
Certificate	DE000CJ3NXP3	COTON0.806TS OPENZ	EUR	0,5350	0,5350	0,4350			0,4350					
Certificate	DE000CJ3NLG7	COTON0.886TS OPENZ	EUR	1,2600	1,2600	1,1600			1,1600					
Certificate	DE000CV87NH2	COTON0.959TS OPENZ	EUR	1,9050	1,9050	1,8050			1,8050					
Certificate	DE000CV88NV1	COTON1.032TS OPENZ	EUR	2,5550	2,5550	2,4550			2,4550					
Certificate	DE000CV89895	COTON1.105TS OPENZ	EUR	3,2000	3,2000	3,1050			3,1050					
Certificate	DE000CV87SH1	CPRI 4.116TL OPENZ	EUR	2,4550	2,4550	2,3150			2,3150					
Certificate	DE000CV505G7	CPRI 4.622TL OPENZ	EUR	1,9450	1,9450	1,8150			1,8150					
Certificate	DE000CV4YY39	CPRI 5.326TL OPENZ	EUR	1,2450	1,2450	1,1150			1,1150					
Certificate	DE000CV89G33	CPRI 6.324TL OPENZ	EUR	0,2650	0,2650	0,1350			0,1350					
Certificate	NL0011795406	CRBN 18TL OPENB	EUR	11,3600	11,3600	11,1400			11,1400					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	NL0010893533	CRBN 8.4TL OPENB	EUR	20,9700	20,9700	20,7400			20,7400					
Certificate	NL0011089388	CRBN 14.7TL OPENB	EUR	14,9900	14,9900	14,7600			14,7600					
Certificate	NL0011260484	CRBN 15.8TL OPENB	EUR	13,3400	13,3400	13,1200			13,1200					
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	12,3900	12,3900	12,1700			12,1700					
Certificate	NL0012033344	CRBN 20.1TL OPENB	EUR	9,4700	9,4700	9,2500			9,2500					
Certificate	NL0012034920	CRBN 21.1TL OPENB	EUR	8,5400	8,5400	8,3200			8,3200					
Certificate	DE000CD646H9	CRBN 21.2TL OPENZ	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0012037923	CRBN 22.1TL OPENB	EUR	7,6100	7,6100	7,3900			7,3900					
Certificate	NL0012118913	CRBN 23.2TL OPENB	EUR	6,6000	6,6000	6,3800			6,3800					
Certificate	NL0012785786	CRBN 24.8TL OPENB	EUR	5,1700	5,1700	4,9500			4,9500					
Certificate	NL0012988141	CRBN 26.3TL OPENB	EUR	3,8000	3,8000	3,5800			3,5800					
Certificate	NL0012988208	CRBN 28.7TS OPENB	EUR	4,2200	4,2200	4,2200			4,4200					
Certificate	NL0012261176	CRBN 30.7TS OPENB	EUR	6,4400	6,4400	6,4400			6,6400					
Certificate	DE000CR4JU01	CRBN 12.68TL OPENZ	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0011531991	CRBN 14.798L OPENB	EUR	13,2100	13,2100	12,9900			12,9900					
Certificate	DE000CR6YGJ1	CRBN 15.48TL OPENZ	EUR	12,7150	12,7150	12,7150			12,7150					
Certificate	DE000CR9NMF4	CRBN 16.54TL OPENZ	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	DE000CN6K602	CRBN 18.07TL OPENZ	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	DE000CN6KQ54	CRBN 19.38TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CD63PV7	CRBN 20.87TL OPENZ	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0012033971	CRBN 21.188L OPENB	EUR	6,8200	6,8200	6,2700	68,9700	1	6,6000	11				
Certificate	NL0012727974	CRBN 22.258L OPENB	EUR	5,7500	5,7500	5,5300			5,5300					
Certificate	DE000CD63ZH5	CRBN 22.39TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012118673	CRBN 23.278L OPENB	EUR	4,7300	4,7300	4,5100			4,5100					
Certificate	DE000CV88269	CRBN 23.29TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012785414	CRBN 24.288L OPENB	EUR	3,7300	3,7300	3,5100			3,5100					
Certificate	DE000CV88KK0	CRBN 24.36TL OPENZ	EUR	0,5900	0,6400	0,5900	29,5000	1	0,6400	50				
Certificate	NL0012785422	CRBN 25.298L OPENB	EUR	2,7100	2,7100	2,2600	113,0000	1	2,4900	50				
Certificate	NL0012987978	CRBN 26.298L OPENB	EUR	1,7100	1,7100	1,4900			1,4900					
Certificate	DE000CV8BDA5	CRBN 26.35TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CJ3NN56	CRBN 26.97TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001299809	CRBN 27.29BL OPENB	EUR											
Certificate	DE000CE6CKY3	CRBN 29.79TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012260822	CRBN 30.04BS OPENB	EUR	2,7200	2,9200	2,7200			2,9200					
Certificate	NL0012273957	CRBN 31.96BS OPENB	EUR	4,6400	4,8400	4,6400			4,8400					
Certificate	DE000CE6DQ46	CRBN 33.27TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012999908	CRBN 33.96BS OPENB	EUR	6,6400	6,8400	6,6400			6,8400					
Certificate	DE000CV8A4P8	CRBN 38.26TS OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012030449	CREDI 11.8TL OPENB	EUR	2,3250	2,3250	2,2450			2,2450					
Certificate	NL0012275028	CREDI 13.3TL OPENB	EUR	1,0450	1,0450	0,9650			0,9650					
Certificate	DE000CD62TG2	CREDI11.12TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CD63L61	CREDI12.61TL OPENZ	EUR	0,1400	0,1450	0,1400	182,0000	1	0,1450	1300				
Certificate	DE000CN6JMX5	CREDI8.609TL OPENZ	EUR	0,8500	0,8500	0,8250	1680,0000	2	0,8250	2000				
Certificate	DE000CD62700	CREDI9.636TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	DE000CY16BTS	CZBNK 7TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012602676	CZBNK 11.4TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012593420	CZBNK 12.4TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0011933536	CZBNK 4.16TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0011895784	CZBNK 4.99TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0011989322	CZBNK 5.82TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0011995352	CZBNK 6.44TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012196414	CZBNK 6.85TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012049811	CZBNK 7.06TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012197438	CZBNK 7.46TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012211411	CZBNK 7.85TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012899405	CZBNK 8.25TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3N2V5	CZBNK 8.47TL OPENZ	EUR											
Certificate	NL0012900682	CZBNK 8.65TL OPENH	EUR											
Certificate	NL0013079304	CZBNK 9.03TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012906242	CZBNK 9.23TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012934590	CZBNK 9.76TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012909402	CZBNK 9.92TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012792709	CZBNK10.05BS OPENB	EUR	1,4150	1,5250	1,4150			1,5250					
Certificate	NL0012862346	CZBNK10.41TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012777700	CZBNK11.04BS OPENB	EUR	2,4050	2,5150	2,4050			2,5150					
Certificate	NL0012598437	CZBNK11.43TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012593917	CZBNK13.39TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012580724	CZBNK13.41TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012555676	CZBNK13.89TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012555668	CZBNK14.87TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012541981	CZBNK15.84TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012529325	CZBNK15.84TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CN6J8E3	CZBNK4.795TL OPENZ	EUR	3,8400	3,8400	3,7650			3,7650					
Certificate	DE000CV898G6	CZBNK5.914TL OPENZ	EUR	2,7200	2,7200	2,6550			2,6550					
Certificate	NL0012105134	CZBNK6.019BL OPENB	EUR	2,7350	2,7350	2,6250			2,6250					
Certificate	NL0012975155	CZBNK6.597BL OPENB	EUR	2,1550	2,1550	2,0450			2,0450					
Certificate	DE000CV886M9	CZBNK6.915TL OPENZ	EUR	1,7300	1,7300	1,6550			1,6550					
Certificate	NL0012973622	CZBNK7.101BL OPENB	EUR	1,6550	1,6550	1,5450			1,5450					
Certificate	DE000CV898H4	CZBNK7.422TL OPENZ	EUR	1,2300	1,2300	1,1550			1,1550					
Certificate	NL0012793806	CZBNK7.604BL OPENB	EUR	1,1550	1,1550	1,0150	1020,0000	1	1,0350	1000				
Certificate	DE000CE6BX07	CZBNK7.921TL OPENZ	EUR	0,7400	0,8700	0,6650	435,0000	1	0,6650	500				
Certificate	NL0013006919	CZBNK8.105BL OPENB	EUR	0,6550	0,6550	0,5350			0,5350					
Certificate	DE000CJ3NP2	CZBNK8.418TL OPENZ	EUR											
Certificate	NL0012988668	CZBNK8.605BL OPENB	EUR											
Certificate	NL0013006257	CZBNK9.054BS OPENB	EUR	0,4150	0,5350	0,4150			0,5350					
Certificate	NL0011410329	DAIML 33TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR											
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR											
Certificate	DE000CY51DW2	DAIML 60TL 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	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0011410345	DAIML 24.6TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0011410337	DAIML 28.8TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.2TL OPENH	EUR	1,8400	1,8400	1,8000	460,0000	1	1,8000	250				
Certificate	NL0011049614	DAIML 45.7TL OPENH	EUR	1,0800	1,0800	1,0100	540,0000	1	1,0100	500				
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0011896535	DAIML 47.8TL OPENH	EUR	0,8900	0,8900	0,8100	5218,0000	2	0,8100	6200				
Certificate	NL0012897862	DAIML 52.5TL OPENH	EUR											
Certificate	NL0013081656	DAIML 54.3TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012905087	DAIML 58.3TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012919666	DAIML 60.3TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012917025	DAIML 62.3TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012909469	DAIML 64.3TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012864573	DAIML 66.3TS OPENH	EUR	1,7800	1,8500	1,7800			1,8500					
Certificate	NL0012567986	DAIML 68.2TS OPENH	EUR	1,9900	2,0600	1,9900			2,0600					
Certificate	NL0012565154	DAIML 72.2TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0011241112	DAIML 72.3TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0011229984	DAIML 75.9TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CE6F8M9	DAIML 79.3TS OPENZ	EUR											
Certificate	NL0011049531	DAIML 79.5TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012555759	DAIML 91.6TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3NTH8	DAIML33.61TL OPENZ	EUR											
Certificate	DE000CN6JNE3	DAIML41.62TL OPENZ	EUR											
Certificate	DE000CN6HSL1	DAIML45.61TL OPENZ	EUR											
Certificate	NL0011909692	DAIML46.73BL OPENB	EUR	7,3900	7,3900	6,6600			6,6600					
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CD62270	DAIML48.57TL OPENZ	EUR											
Certificate	NL0013008683	DAIML49.71BL OPENB	EUR	4,4100	4,4100	3,6800			3,6800					
Certificate	NL0012994735	DAIML51.21BL OPENB	EUR	2,9100	2,9100	2,1800			2,1800					
Certificate	DE000CD62551	DAIML51.55TL OPENZ	EUR											
Certificate	NL0012975163	DAIML52.73BL OPENB	EUR											
Certificate	NL0013004385	DAIML54.31BL OPENB	EUR											
Certificate	NL0013008972	DAIML55.18BS OPENB	EUR	2,2900	2,9900	2,2900			2,9900					
Certificate	NL0013002199	DAIML57.93BS OPENB	EUR	5,0400	5,7400	5,0400			5,7400					
Certificate	DE000CV88086	DAIML59.39TS OPENZ	EUR											
Certificate	NL0012973770	DAIML60.84BS OPENB	EUR	7,9500	8,6500	7,9500			8,6500					
Certificate	NL0012792592	DAIML67.08BS OPENB	EUR	14,1900	14,8900	14,1900			14,8900					
Certificate	DE000CV87TV0	DAIML69.36TS OPENZ	EUR											
Certificate	NL0010921987	DANON 49TL OPENB	EUR	1,8450	1,8600	1,8350	17670,0000	2	1,8350	9500				
Certificate	NL0012778245	DANON 62TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0009337278	DANON 31.9TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0009703743	DANON 36.6TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0011417894	DANON 45.5TL OPENH	EUR	2,1700	2,1700	2,1200			2,1200					
Certificate	NL0011417886	DANON 49.7TL OPENH	EUR	1,7800	1,7800	1,7300			1,7300					
Certificate	NL0011436738	DANON 51.7TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0011442702	DANON 54.3TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012112312	DANON 56.9TL OPENB	EUR	1,1050	1,1150	1,1050	22,2000	1	1,1050	20				
Certificate	NL0012118756	DANON 59.5TL OPENB	EUR	0,8650	0,8900	0,8650	890,0000	1	0,8650	1000				
Certificate	NL0013002827	DANON 64.5TL OPENB	EUR											
Certificate	NL0012264196	DANON 70.4TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012274450	DANON 75.3TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0012864581	DANON 77.9TS OPENH	EUR	2,0200	2,0600	2,0200			2,0600					
Certificate	NL0012531057	DANON103.9TS OPENH	EUR	4,8200	4,8700	4,8200			4,8700					
Certificate	NL0012330211	DANON104.7TS OPENH	EUR	4,9100	4,9500	4,9100			4,9500					
Certificate	NL0012516108	DANON104.8TS OPENH	EUR	4,9200	4,9700	4,9200			4,9700					
Certificate	NL0012524540	DANON104.8TS OPENH	EUR	4,9200	4,9700	4,9200			4,9700					
Certificate	NL0012538672	DANON104.9TS OPENH	EUR	4,9300	4,9800	4,9300			4,9800					
Certificate	NL0011417910	DANON32.93TL OPENH	EUR	3,3400	3,3400	3,2900			3,2900					
Certificate	NL0012056329	DANON38.39TL OPENH	EUR	2,8300	2,8300	2,7800			2,7800					
Certificate	DE000CR9RQF6	DANON44.81TL OPENZ	EUR	3,9500	3,9500	3,7750			3,7750					
Certificate	DE000CR6YDG4	DANON50.77TL OPENZ	EUR	1,3800	1,3800	1,2900			1,2900					
Certificate	NL0011417878	DANON53.89TL OPENH	EUR	1,3900	1,3900	1,3400			1,3400					
Certificate	DE000CN6FBK3	DANON56.71TL OPENZ	EUR	1,5800	1,5800	1,4050			1,4050					
Certificate	NL0012178859	DANON57.78TL OPENH	EUR	1,0300	1,0300	0,9800			0,9800					
Certificate	NL0012244594	DANON61.86TL OPENH	EUR	0,6500	0,6500	0,6000			0,6000					
Certificate	NL0012210090	DANON69.97TS OPENH	EUR	1,1600	1,2100	1,1600			1,2100					
Certificate	NL0011417829	DANON73.55TS OPENH	EUR	1,5500	1,6000	1,5500			1,6000					
Certificate	NL0011933551	DANON73.69TS OPENH	EUR	1,5600	1,6100	1,5600			1,6100					
Certificate	NL0011972724	DANON73.72TS OPENH	EUR	1,5700	1,6100	1,5700			1,6100					
Certificate	NL0011932561	DANON73.82TS OPENH	EUR	1,5800	1,6200	1,5800			1,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417811	DANON84.74TS OPENH	EUR	2,7600	2,8000	2,7600			2,8000					
Certificate	NL0012583512	DANSK 263.TS OPENH	EUR	19,9300	20,2200	19,9300			20,2200					
Certificate	NL0012907554	DANSK120.1TL OPENH	EUR	4,6000	4,6000	4,3100			4,3100					
Certificate	NL0011422001	DANSK141.9TL OPENH	EUR											
Certificate	NL0012907877	DANSK145.1TL OPENH	EUR											
Certificate	NL0013081664	DANSK145.1TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0011896543	DANSK152.3TL OPENH	EUR											
Certificate	NL0012907869	DANSK155.1TS OPENH	EUR	3,8700	4,1500	3,8700			4,1500					
Certificate	NL0012905103	DANSK175.1TS OPENH	EUR	6,8300	7,1200	6,8300			7,1200					
Certificate	NL0012898381	DANSK179.8TS OPENH	EUR	7,5500	7,8300	7,5500			7,8300					
Certificate	NL0012897870	DANSK189.8TS OPENH	EUR	9,0300	9,3100	9,0300			9,3100					
Certificate	NL0012894224	DANSK194.7TS OPENH	EUR	9,7700	10,0500	9,7700			10,0500					
Certificate	NL0012923650	DANSK203.5TS OPENH	EUR	11,0700	11,3500	11,0700			11,3500					
Certificate	NL0012917033	DANSK213.3TS OPENH	EUR	12,5300	12,8100	12,5300			12,8100					
Certificate	NL0012611032	DANSK222.7TS OPENH	EUR	13,9200	14,2000	13,9200			14,2000					
Certificate	NL0012600381	DANSK232.4TS OPENH	EUR	14,6300	14,9100	14,6300			14,9100					
Certificate	NL0012598460	DANSK232.3TS OPENH	EUR	15,3600	15,6400	15,3600			15,6400					
Certificate	NL0012595748	DANSK237.2TS OPENH	EUR	16,0800	16,3600	16,0800			16,3600					
Certificate	NL0012199210	DANSK244.1TS OPENH	EUR	17,1000	17,3900	17,1000			17,3900					
Certificate	NL0012595136	DANSK247.8TS OPENH	EUR	17,6600	17,9500	17,6600			17,9500					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK253.1TS OPENH	EUR	18,4500	18,7300	18,4500			18,7300					
Certificate	NL0012590970	DANSK253.6TS OPENH	EUR	18,5200	18,8000	18,5200			18,8000					
Certificate	NL0012437867	DANSK253.6TS OPENH	EUR	18,5300	18,8100	18,5300			18,8100					
Certificate	NL0012093736	DANSK271.5TS OPENH	EUR	21,2000	21,4800	21,2000			21,4800					
Certificate	NL0012057475	DANSK271.9TS OPENH	EUR	21,2500	21,5300	21,2500			21,5300					
Certificate	NL0012242101	DANSK273.6TS OPENH	EUR	21,5100	21,7900	21,5100			21,7900					
Certificate	NL0012595557	DANSK296.4TS OPENH	EUR	24,8900	25,1700	24,8900			25,1700					
Certificate	NL0012202840	DANSK300.3TS OPENH	EUR	25,4700	25,7500	25,4700			25,7500					
Certificate	NL0012240055	DANSK302.5TS OPENH	EUR	25,8000	26,0800	25,8000			26,0800					
Certificate	DE0005437412	DAX PI OPENN	EUR	116,7900	116,7900	116,7900			116,7900					
Certificate	NL0009067867	DAX 4730TL OPENB	EUR	68,9600	68,9600	68,9600			68,9600					
Certificate	NL0009069988	DAX 5160TL OPENB	EUR	64,6900	64,6900	64,6900			64,6900					
Certificate	NL0009071182	DAX 5460TL OPENB	EUR	61,8300	61,8300	61,8300			61,8300					
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6430TL OPENB	EUR	52,4400	52,4400	52,4400			52,4400					
Certificate	NL0010001608	DAX 6640TL OPENB	EUR	50,3600	50,3600	50,3600			50,3600					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	40,6300	40,6300	40,6300			40,6300					
Certificate	NL0011043567	DAX 7180TL OPENH	EUR	44,1800	44,1800	44,1800			44,1800					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	37,8300	37,8300	37,8300			37,8300					
Certificate	NL0010129896	DAX 7300TL OPENB	EUR	43,9400	43,9400	43,9400			43,9400					
Certificate	NL0010131025	DAX 7530TL OPENB	EUR	41,7400	41,7400	41,7400			41,7400					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	33,5500	33,5500	33,5500			33,5500					
Certificate	NL0011043542	DAX 7600TL OPENH	EUR	40,0400	40,0400	40,0400			40,0400					
Certificate	DE000CN6JFQ3	DAX 7730TL OPENZ	EUR	38,9750	38,9750	38,9750			38,9750					
Certificate	NL0010134102	DAX 7740TL OPENB	EUR	39,6200	39,6200	39,6200			39,6200					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	31,3100	31,3100	31,3100			31,3100					
Certificate	NL0010251930	DAX 7850TL OPENB	EUR	38,6000	38,6000	38,6000			38,6000					
Certificate	NL0011719158	DAX 7940TL OPENH	EUR	36,6600	36,6600	36,6600			36,6600					
Certificate	DE000CN6HS74	DAX 7990TL OPENZ	EUR	36,4050	36,4050	36,4050			36,4050					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	NL0011043526	DAX 8010TL OPENH	EUR	35,9300	35,9300	35,9300			35,9300					
Certificate	NL0010250833	DAX 8016BL OPENB	EUR	35,0200	35,0200	35,0200			35,0200					
Certificate	NL0010253233	DAX 8180TL OPENB	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	NL0011043518	DAX 8220TL OPENH	EUR	33,8900	33,8900	33,8900			33,8900					
Certificate	DE000CN6JCR8	DAX 8236TL OPENZ	EUR	32,6450	32,6450	32,6450			32,6450					
Certificate	NL0011719125	DAX 8250TL OPENH	EUR	33,6200	33,6200	33,6200			33,6200					
Certificate	DE000CN6HS66	DAX 8250TL OPENZ	EUR	33,8450	33,8450	33,8450			33,8450					
Certificate	NL0010379103	DAX 8290TL OPENB	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	DE000CN6HS58	DAX 8510TL OPENZ	EUR	31,2750	31,2750	31,2750			31,2750					
Certificate	NL0011719075	DAX 8560TL OPENH	EUR	30,4700	30,4700	30,4700			30,4700					
Certificate	NL001042737	DAX 8620TL OPENB	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	DE000CN6JCQ0	DAX 8651TL OPENZ	EUR	28,5050	28,5050	28,5050			28,5050					
Certificate	NL0011601612	DAX 8689TRLOPENH	EUR	28,0300	28,0300	28,0300			28,0300					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	DE000CN6HLW3	DAX 8770TL OPENZ	EUR	28,7050	28,7050	28,7050			28,7050					

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	NL0010378899	DAX 8781BL OPENB	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	NL0010443032	DAX 8830TL OPENB	EUR	29,0600	29,0600	29,0600			29,0600					
Certificate	DE000CN6JCP2	DAX 8858TL OPENZ	EUR	26,4300	26,4300	26,4300								
Certificate	NL0010515557	DAX 8950TL OPENB	EUR	27,8600	27,8600	27,8600								
Certificate	NL0011719034	DAX 8970TL OPENH	EUR	26,4200	26,4200	26,4200								
Certificate	DE000CV8BDY5	DAX 9000TL 1218Z	EUR	25,0100	25,0100	25,0100								
Certificate	DE000CN6ELV2	DAX 9030TL OPENZ	EUR	26,1250	26,1250	26,1250								
Certificate	NL0010891628	DAX 9040TL OPENB	EUR	27,0750	27,0750	27,0750								
Certificate	DE000CN6JCN7	DAX 9066TL OPENZ	EUR	24,3600	24,3600	24,3600								
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	17,5300	17,5300	17,5300								
Certificate	NL0010442182	DAX 9128BL OPENB	EUR	24,4600	24,5700	23,9000	31853,0000	2	23,9000	1300				
Certificate	NL0011719000	DAX 9130TL OPENH	EUR	24,9500	24,9500	24,9500								
Certificate	DE000CR9SDN6	DAX 9171TL OPENZ	EUR	23,3100	23,3100	23,3100								
Certificate	NL0011649215	DAX 9240TL OPENB	EUR	25,0850	25,0850	25,0850								
Certificate	NL0010442661	DAX 9243BL OPENB	EUR	22,7500	22,7500	22,7500								
Certificate	NL0011718986	DAX 9270TL OPENH	EUR	23,5100	23,5100	23,5100								
Certificate	DE000CN6ELU4	DAX 9290TL OPENZ	EUR	23,5450	23,5450	23,5450								
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	16,2600	16,2600	16,2600								
Certificate	NL0011649223	DAX 9340TL OPENB	EUR	24,0750	24,0750	24,0750								
Certificate	DE000CN6J81	DAX 9387TL OPENZ	EUR	21,1600	21,1600	21,1600								
Certificate	DE000CV8AUC7	DAX 9400TL 1218Z	EUR	21,0100	21,0100	21,0100								
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	15,2300	15,2300	15,2300								
Certificate	DE000CN6J73	DAX 9439TL OPENZ	EUR	20,6400	20,6400	20,6400								
Certificate	NL0011650320	DAX 9500TL OPENB	EUR	22,5650	22,5650	22,5650								
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	14,1800	14,1800	14,1800								
Certificate	NL0013008105	DAX 9540BL OPENB	EUR	19,8250	19,8250	19,8250								
Certificate	DE000CN6J65	DAX 9543TL OPENZ	EUR	19,6000	19,6000	19,6000								
Certificate	NL0013081474	DAX 9550TL OPENH	EUR	20,7600	20,7600	20,7600								
Certificate	DE000CR4GZ95	DAX 9560TL OPENZ	EUR	20,9350	20,9350	20,9350								
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	13,1200	13,1200	13,1200								
Certificate	NL0011900220	DAX 9630TL OPENB	EUR	21,3150	21,3150	21,3150								
Certificate	DE000CN6JCK3	DAX 9666TL OPENZ	EUR	18,3700	18,3700	18,3700								
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	12,0600	12,0600	12,0600								
Certificate	DE000CN6JSC6	DAX 9715TL OPENZ	EUR	17,8800	17,8800	17,8800								
Certificate	NL0011718473	DAX 9722TL OPENH	EUR	17,7000	17,7000	17,7000								
Certificate	NL0013008113	DAX 9740BL OPENB	EUR	17,8250	17,8250	17,8250								
Certificate	NL0011891890	DAX 9770TL OPENH	EUR	18,5600	18,5600	18,5600								
Certificate	NL0011718465	DAX 9776TL OPENH	EUR	17,1600	17,1600	17,1600								
Certificate	DE000CV8AAJ4	DAX 9800TL 1218Z	EUR	17,0100	17,0100	17,0100								
Certificate	NL0011896410	DAX 9810TL OPENH	EUR	18,2400	18,2400	18,2400								
Certificate	DE000CN6JVP2	DAX 9820TL OPENZ	EUR	18,3850	18,3850	18,3850								
Certificate	DE000CN6JSR4	DAX 9870TL OPENZ	EUR	16,3450	16,3450	16,3450								
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR	10,0400	10,0400	10,0400								
Certificate	NL0013008121	DAX 9940BL OPENB	EUR	15,8250	15,8250	15,8250								
Certificate	DE000CN6J232	DAX 9972TL OPENZ	EUR	15,3200	15,3200	15,3200								
Certificate	NL0011907050	DAX 9990TL OPENB	EUR	17,8550	17,8550	17,8550								
Certificate	DE000CJ3NYI4	DAX 10000SWT0119Z	EUR	8,7800	8,7800	8,5400								
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	15,0400	15,0400	15,0400								
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	14,3100	14,3100	14,3100								
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	10,5000	10,5000	10,5000								
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	8,9900	8,9900	8,9900								
Certificate	NL0011926514	DAX 10010TL OPENH	EUR	16,2400	16,2400	16,2400								
Certificate	DE000CD623K2	DAX 10070TL OPENZ	EUR	15,8450	15,8450	15,8450								
Certificate	DE000CN6J257	DAX 10076TL OPENZ	EUR	14,2950	14,2950	14,2950								
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	9,8200	9,8200	9,8200								
Certificate	NL0012610976	DAX 10106TL OPENH	EUR	13,8600	13,8600	13,8600								
Certificate	DE000CD61SA9	DAX 10126TL OPENZ	EUR	13,7900	13,7900	13,7900								
Certificate	NL0011927496	DAX 10170TL OPENH	EUR	16,0000	16,0000	14,7100	10557,0000	6	14,7100	700				
Certificate	DE000CV8AAK2	DAX 10200TL 1218Z	EUR	13,0200	13,0200	13,0200								
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	7,7300	7,7300	7,7300								
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	10,5500	10,5500	8,7800	6177,0000	2	8,7800	600				
Certificate	DE000CD62676	DAX 10228TL OPENZ	EUR	12,7800	12,7800	12,7800								
Certificate	NL0011907084	DAX 10240TL OPENB	EUR	15,3350	15,3350	15,3350								
Certificate	NL0011907910	DAX 10248BL OPENB	EUR	12,7650	12,7650	12,7650								
Certificate	DE000CD62756	DAX 10278TL OPENZ	EUR	12,2800	12,2800	12,2800								
Certificate	NL0011909197	DAX 10300TL OPENB	EUR	14,7550	14,7550	14,7550								
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR	8,1400	8,1400	6,7900	5642,0000	2	6,7900	700				
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	7,7400	7,7400	7,7400								
Certificate	DE000CD623L0	DAX 10330TL OPENZ	EUR	15,0300	15,0300	13,3050	4114,7300	5	13,3050	287				
Certificate	DE000CD62684	DAX 10330TL OPENZ	EUR	11,7600	11,7600	11,7600								
Certificate	NL0011907928	DAX 10354BL OPENB	EUR	12,8100	12,8100	11,7050	2562,0000	1	11,7050	200				
Certificate	NL0011909205	DAX 10360TL OPENB	EUR	16,0000	16,0000	14,2550	9600,0000	2	14,2550	600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD628L9	DAX 10380TL OPENZ	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	DE000CYOAK15	DAX 10400TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012903876	DAX 10410TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0012904833	DAX 10412TRLOPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CD62692	DAX 10433TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	LU1840976994	DAX 10447TCIOPENS	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CD627R8	DAX 10483TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CP6MU9	DAX 10500TL 0319C	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013081466	DAX 10500TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0011911516	DAX 10510TL OPENB	EUR	12,7750	12,7750	12,7750			12,7750					
Certificate	DE000CD626A6	DAX 10535TL OPENZ	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0013081045	DAX 10545TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013081458	DAX 10580TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CD626B4	DAX 10586TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CD62A08	DAX 10590TL OPENZ	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	DE000CV8AAL0	DAX 10600TL 1218Z	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	5,5300	5,6500	3,8000	10016,0000	4	3,8000	2100				
Certificate	NL0011911623	DAX 10616BL OPENB	EUR	10,2700	10,2700	9,0000	4640,9000	4	9,0950	492				
Certificate	NL0013081037	DAX 10625TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CD626C2	DAX 10637TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	LU1840977026	DAX 10641TCIOPENS	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000VA7TFD0	DAX 10641TL OPENV	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	NL0012029045	DAX 10650TL OPENB	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	DE000VAGEAU9	DAX 10660TL OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	NL0011993241	DAX 10680TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CD628K1	DAX 10687TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VA7TD24	DAX 10700TL 0319V	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	5,0400	5,5300	3,4800	51199,9400	51	3,6500	11149				
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VAGEAX3	DAX 10710TL OPENV	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0011931043	DAX 10720TRLOPENH	EUR	9,1700	9,7600	7,7600	143967,0000	11	7,7600	15100				
Certificate	NL0011993233	DAX 10730TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VA77CF2	DAX 10738TL OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000CD62AS7	DAX 10738TL OPENZ	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0012030050	DAX 10760TL OPENB	EUR	10,3650	10,3650	10,3650			10,3650					
Certificate	DE000VAGEAZ8	DAX 10760TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	LU1840977299	DAX 10779TCIOPENS	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VA77CK2	DAX 10788TL OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CD62CC7	DAX 10788TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VA77B22	DAX 10800TL 0319V	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000CV8BD22	DAX 10800TL 1218Z	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	2,9800	2,9800	2,6900	894,0000	1	2,6900	300				
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	3,0800	3,0800	1,7600	3435,0000	3	1,7600	1500				
Certificate	NL0012095640	DAX 10810TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VAGEA09	DAX 10810TL OPENV	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	NL0013081029	DAX 10825TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012095632	DAX 10830TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CD62CD5	DAX 10839TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013079809	DAX 10846TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VA32WT7	DAX 10850TL 1218V	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CD62EB5	DAX 10850TL OPENZ	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000VAGEA17	DAX 10860TL OPENV	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0012029409	DAX 10878BL OPENB	EUR	8,2500	8,2500	6,4600	9332,2600	9	6,4750	1272				
Certificate	DE000VA7PVQ7	DAX 10884TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000CD62CE3	DAX 10890TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VA7PVH6	DAX 10900TL 0319V	EUR	7,2600	7,2600	6,1550	130,6800	1	6,1550	18				
Certificate	DE000VA32WU5	DAX 10900TL 1218V	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	2,7200	2,7200	0,7000	1215,0000	5	0,9300	900				
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012898597	DAX 10906TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VAGEA25	DAX 10910TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013079122	DAX 10920TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VAGEA66	DAX 10925TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000CD62F52	DAX 10939TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	LU1732548901	DAX 10948TL OPENS	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VA32WV3	DAX 10950TL 1218V	EUR	7,2600	7,2600	5,5750	1398,0000	2	5,5750	200				
Certificate	NL0012036925	DAX 10960TL OPENB	EUR	10,2800	10,2800	8,3750	24804,5000	4	8,3750	2650				
Certificate	DE000VAGEA33	DAX 10960TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VAGEA74	DAX 10975TL OPENV	EUR	5,1195	5,1195	5,1195			5,1195					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63JZ1	DAX 10988TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013008139	DAX 10990BL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0012091219	DAX 10990TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0011994868	DAX 10991TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CJ3NYL0	DAX 11000SWT0119Z	EUR	5,0200	5,0200	3,6700			3,6700					
Certificate	DE000CJ3NYK2	DAX 11000SWT0119Z	EUR	4,3900	4,3900	3,3400			3,3400					
Certificate	DE000CP06MV7	DAX 11000TL 0319C	EUR	5,5800	5,5800	5,1800	2790,0000	1	5,1800	500				
Certificate	DE000VA64082	DAX 11000TL 0319V	EUR	5,1625	5,1625	5,1625			5,1625					
Certificate	DE000VA32WW1	DAX 11000TL 1218V	EUR	5,0895	5,0895	5,0895			5,0895					
Certificate	DE000CV8AAM8	DAX 11000TL 1218Z	EUR	5,4500	5,4500	5,0900	19620,0000	4	5,0900	3600				
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR											
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR											
Certificate	DE000VA6EA41	DAX 11010TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000VA6EA82	DAX 11025TL OPENV	EUR	4,6325	4,6325	4,6325			4,6325					
Certificate	DE000CJ3N4B3	DAX 11038TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0012091201	DAX 11040TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013081011	DAX 11045TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VA32WX9	DAX 11050TL 1218V	EUR	4,6055	4,6055	4,6055			4,6055					
Certificate	DE000VA6EA58	DAX 11060TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VL9S4Q6	DAX 11070TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000VA6EA90	DAX 11075TL OPENV	EUR	4,1445	4,1445	4,1445			4,1445					
Certificate	NL0013081003	DAX 11085TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VL9S4R4	DAX 11087TL OPENV	EUR	3,2155	3,2155	3,2155			3,2155					
Certificate	DE000CD63M11	DAX 11089TL OPENZ	EUR	4,2700	4,2700	4,2250	427,0000	1	4,2250	100				
Certificate	NL0013008147	DAX 11090BL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VA641A5	DAX 11100TL 0319V	EUR	4,1815	4,1815	4,1815			4,1815					
Certificate	DE000VA32556	DAX 11100TL 1218V	EUR	4,1215	4,1215	4,1215			4,1215					
Certificate	DE000CY0AMR6	DAX 11100TL OPENC	EUR											
Certificate	DE000CD63XS7	DAX 11100TL OPENZ	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0012091425	DAX 11116TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012907448	DAX 11120TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VL8XPG9	DAX 11130TL OPENV	EUR	4,7595	4,7595	4,7595			4,7595					
Certificate	DE000VL8XPH7	DAX 11137TL OPENV	EUR	4,4800	4,4800	2,7135	9586,4000	6	2,7135	2410				
Certificate	DE000CD63M29	DAX 11139TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VA32WY7	DAX 11150TL 1218V	EUR	3,6375	3,6375	3,6375			3,6375					
Certificate	LU1840977372	DAX 11162TCIOPENS	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013080997	DAX 11165TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012038210	DAX 11170TL OPENB	EUR	8,1300	8,1350	6,3850	1779,6000	2	6,3850	240				
Certificate	NL0012049621	DAX 11180TL OPENH	EUR	5,8300	6,1000	4,7100	66314,8000	12	4,7100	11570				
Certificate	DE000VL8XM98	DAX 11180TL OPENV	EUR	4,2595	4,2595	4,2595			4,2595					
Certificate	DE000CD63XN8	DAX 11189TL OPENZ	EUR	4,9600	4,9600	3,2350	1652,0000	2	3,2350	400				
Certificate	NL0012038574	DAX 11191BL OPENB	EUR	5,1000	5,1000	3,3450	10927,7000	14	3,3450	2530				
Certificate	NL0013080989	DAX 11195TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP06MW5	DAX 11200TL 0319C	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VA641C1	DAX 11200TL 0319V	EUR	4,9110	4,9185	3,2165	147,3300	1	3,2165	30				
Certificate	DE000VA32572	DAX 11200TL 1218V	EUR	3,1545	3,1545	3,1545			3,1545					
Certificate	DE000CV8AW92	DAX 11200TL 1218Z	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR											
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR											
Certificate	NL0012905699	DAX 11212TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012038939	DAX 11220TL OPENB	EUR	7,5300	7,5400	5,8850	15070,0000	2	5,8850	2000				
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	1,7415	1,7415	1,7415			1,7415					
Certificate	NL0012899868	DAX 11230TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	3,6745	3,6745	3,6745			3,6745					
Certificate	DE000CD63YF2	DAX 11238TL OPENZ	EUR	4,6300	4,6300	2,7400	17229,0000	5	2,7450	3800				
Certificate	LU1840977455	DAX 11245TCIOPENS	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013080971	DAX 11245TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA32WZ4	DAX 11250TL 1218V	EUR	4,0330	4,0330	2,6735	20165,0000	4	2,6735	5000				
Certificate	NL0013080963	DAX 11275TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	2,8220	3,1555	1,2495	25214,3200	12	1,2495	9440				
Certificate	NL0012050330	DAX 11280TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	3,1815	3,1815	3,1815			3,1815					
Certificate	DE000CD63YG0	DAX 11289TL OPENZ	EUR	2,5500	2,5500	2,2350	9690,0000	1	2,2350	3800				
Certificate	NL0012904825	DAX 11293TRLOPENH	EUR	2,1800	2,1800	2,1000	436,0000	1	2,1000	200				
Certificate	DE000VA641E7	DAX 11300TL 0319V	EUR	2,2555	2,2555	2,2555			2,2555					
Certificate	DE000VA32598	DAX 11300TL 1218V	EUR	3,1660	3,1660	2,1925	331,1200	3	2,1925	110				
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR											
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR											
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR											
Certificate	DE000CP06VG9	DAX 11300TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	LU1840977539	DAX 11303TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012038954	DAX 11320TL OPENB	EUR	6,3500	6,8450	4,8150	23765,0000	6	4,8850	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	NL0013079999	DAX 11320TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013080955	DAX 11325TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VL8XFE5	DAX 11326TL OPENV	EUR	1,8900	1,8900	0,8860	945,0000	1	0,8860	500				
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	2,6965	2,6965	2,6965			2,6965					
Certificate	DE000CD63YH8	DAX 11339TL OPENZ	EUR	3,1000	3,6200	1,7350	250455,2000	20	1,7350	96500				
Certificate	NL0013079791	DAX 11346TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA32W01	DAX 11350TL 1218V	EUR	2,6480	2,7840	1,7125	2639,8000	4	1,7125	1000				
Certificate	NL0013007537	DAX 11351BL OPENB	EUR	3,4300	3,7100	1,7150	11352,0000	7	1,7150	3900				
Certificate	DE000CD63Z16	DAX 11360TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0012905681	DAX 11362TRLOPENH	EUR	2,8500	2,8500	1,4500	9843,0000	7	1,4500	4900				
Certificate	LU1840977612	DAX 11376TCIOPENS	EUR											
Certificate	NL0012050892	DAX 11380TL OPENH	EUR	3,1300	3,1300	2,7000	3130,0000	1	2,7000	1000				
Certificate	DE000CD63YJ4	DAX 11390TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CP06MX3	DAX 11400TL 0319C	EUR	3,1900	3,1900	1,3300	22,3300	1	1,3300	7				
Certificate	DE000VA641H0	DAX 11400TL 0319V	EUR	1,2955	1,2955	1,2955			1,2955					
Certificate	DE000VA32TB1	DAX 11400TL 1218V	EUR	1,2335	1,2335	1,2335			1,2335					
Certificate	DE000CV8AAN6	DAX 11400TL 1218Z	EUR	2,9800	2,9800	1,2350	8059,6000	8	1,2350	3110				
Certificate	NL0013079783	DAX 11406TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR											
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR											
Certificate	NL0012039689	DAX 11420TL OPENB	EUR	5,4100	5,6600	3,9050	35248,5000	9	3,9050	6600				
Certificate	NL0012171540	DAX 11430TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012090476	DAX 11430TRLOPENH	EUR	2,6800	2,6800	0,8700	963,7000	6	0,9400	460				
Certificate	DE000CD63YK2	DAX 11440TL OPENZ	EUR											
Certificate	DE000VA32W19	DAX 11450TL 1218V	EUR	2,1620	2,6715	0,8705	47405,8100	14	0,8705	33300				
Certificate	NL0013007529	DAX 11451BL OPENB	EUR	2,1500	2,7250	0,5400	15274,3100	20	0,6700	10177				
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR											
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR											
Certificate	LU1840910621	DAX 11464TCIOPENS	EUR											
Certificate	NL0012898589	DAX 11468TRLOPENH	EUR	2,4200	2,4200	0,6900	5134,5000	9	0,6900	3300				
Certificate	NL0013009202	DAX 11470TL OPENB	EUR	2,6900	2,7500	1,2950	135846,4000	14	1,2950	62610				
Certificate	NL0013078512	DAX 11487TRLOPENH	EUR	2,1500	2,1500	0,6400	4822,5000	3	0,6400	4890				
Certificate	DE000VA7TFC2	DAX 11490TL OPENV	EUR	2,2355	2,2355	2,2355			2,2355					
Certificate	DE000CD64003	DAX 11490TL OPENZ	EUR	1,6000	1,6750	0,7050	32150,9100	36	0,7050	26958				
Certificate	DE000CJ3NYN6	DAX 11500SWT0119Z	EUR	0,8650	0,8650	0,5050			0,5050					
Certificate	DE000CJ3NYM8	DAX 11500SWT0119Z	EUR	0,7550	0,7550	0,5050			0,5050					
Certificate	DE000VA641K4	DAX 11500TL 0319V	EUR	0,6320	0,6320	0,6320			0,6320					
Certificate	DE000VA32TC9	DAX 11500TL 1218V	EUR	1,8890	1,8945	0,6080	150597,3600	49	0,6080	108903				
Certificate	DE000CD5A6W2	DAX 11500TL OPENC	EUR											
Certificate	NL0012898191	DAX 11500TL OPENH	EUR	2,9800	3,8300	2,0500	15712,6700	16	2,0700	5659				
Certificate	NL0013078504	DAX 11507TRLOPENH	EUR	0,7600	0,7600	0,4400	3510,0000	4	0,6100	6000				
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR											
Certificate	LU1816981101	DAX 11511TCIOPENS	EUR											
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR											
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR											
Certificate	NL0013078496	DAX 11526TRLOPENH	EUR											
Certificate	DE000CD64110	DAX 11537TL OPENZ	EUR											
Certificate	NL0013078488	DAX 11546TRLOPENH	EUR											
Certificate	NL0013007511	DAX 11550BL OPENB	EUR											
Certificate	DE000VA32W27	DAX 11550TL 1218V	EUR											
Certificate	NL0012899835	DAX 11560TL OPENH	EUR											
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR											
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR											
Certificate	NL0012592950	DAX 11570TRLOPENH	EUR											
Certificate	NL0012591176	DAX 11573TRLOPENH	EUR											
Certificate	NL0012099485	DAX 11580TL OPENB	EUR											
Certificate	DE000CD64128	DAX 11587TL OPENZ	EUR											
Certificate	DE000CP06MY1	DAX 11600TL 0319C	EUR											
Certificate	DE000VA7PPE5	DAX 11600TL 0319V	EUR											
Certificate	DE000VA32TD7	DAX 11600TL 1218V	EUR											
Certificate	DE000CV8AAP1	DAX 11600TL 1218Z	EUR											
Certificate	DE000CP067L6	DAX 11600TL OPENC	EUR											
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR											
Certificate	DE000CD641Q1	DAX 11610TL OPENZ	EUR											
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR											
Certificate	NL0013078470	DAX 11616TRLOPENH	EUR											
Certificate	NL0012099907	DAX 11630TL OPENB	EUR											
Certificate	NL0012586283	DAX 11630TL OPENH	EUR											
Certificate	LU1840910894	DAX 11635TCIOPENS	EUR											
Certificate	DE000CD64136	DAX 11638TL OPENZ	EUR											
Certificate	NL0012895544	DAX 11643TRLOPENH	EUR											
Certificate	DE000VA32W35	DAX 11650TL 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	NL0012098545	DAX 11650TL OPENH	EUR											
Certificate	NL0012099642	DAX 11657BL OPENB	EUR											
Certificate	LU1732547762	DAX 11672TL OPENS	EUR											
Certificate	NL0012906358	DAX 11673TRL OPENH	EUR											
Certificate	NL0012100754	DAX 11680TL OPENB	EUR											
Certificate	DE000CD643J2	DAX 11687TL OPENZ	EUR											
Certificate	DE000CP06PY4	DAX 11700TL 0319C	EUR											
Certificate	DE000VA7PPJ4	DAX 11700TL 0319V	EUR											
Certificate	DE000VA3ZTE5	DAX 11700TL 1218V	EUR											
Certificate	DE000CP06578	DAX 11700TL OPENC	EUR											
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR											
Certificate	NL0012098511	DAX 11700TL OPENH	EUR											
Certificate	NL0012051981	DAX 11702TRL OPENH	EUR											
Certificate	NL0012608822	DAX 11720TRL OPENH	EUR											
Certificate	DE000CD643K0	DAX 11736TL OPENZ	EUR											
Certificate	LU1840910977	DAX 11737TCl OPENS	EUR											
Certificate	NL0013009418	DAX 11740TS OPENB	EUR	2,7000	3,8050	2,3400	31961,5000	14	3,7450	11570				
Certificate	NL0013081441	DAX 11740TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VL97R70	DAX 11741TL OPENV	EUR											
Certificate	DE000VA32W43	DAX 11750TL 1218V	EUR											
Certificate	NL0012098487	DAX 11750TL OPENH	EUR											
Certificate	NL0012866057	DAX 11750TRL OPENH	EUR											
Certificate	NL0012100184	DAX 11759BL OPENB	EUR											
Certificate	NL0012098479	DAX 11760TL OPENH	EUR											
Certificate	DE000VL9S3G9	DAX 11770TL OPENV	EUR											
Certificate	NL0012102479	DAX 11780TL OPENB	EUR											
Certificate	LU1816981283	DAX 11782TCl OPENS	EUR											
Certificate	NL0012096192	DAX 11783TRL OPENH	EUR											
Certificate	DE000CD643L8	DAX 11786TL OPENZ	EUR											
Certificate	DE000CP06M28	DAX 11800TL 0319C	EUR											
Certificate	DE000VA7PPL0	DAX 11800TL 0319V	EUR											
Certificate	DE000VA32TG0	DAX 11800TL 1218V	EUR											
Certificate	DE000CV8AAQ9	DAX 11800TL 1218Z	EUR											
Certificate	DE000CP06VH7	DAX 11800TS OPENC	EUR	2,8800	3,2900	2,8200	1511,8000	3	3,2900	520				
Certificate	NL0013081433	DAX 11800TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012173447	DAX 11804TRL OPENH	EUR											
Certificate	NL0012093637	DAX 11810TL OPENH	EUR											
Certificate	NL0012923999	DAX 11814TRL OPENH	EUR											
Certificate	NL0012105787	DAX 11830TL OPENB	EUR											
Certificate	DE000CD64573	DAX 11834TL OPENZ	EUR											
Certificate	NL0012923981	DAX 11834TRL OPENH	EUR											
Certificate	NL0012091086	DAX 11840TL OPENH	EUR											
Certificate	LU1840974510	DAX 11840TPI OPENS	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013009426	DAX 11840TS OPENB	EUR	3,3200	4,7550	3,3200	12884,0000	4	4,7550	3600				
Certificate	NL0012866040	DAX 11849TRL OPENH	EUR											
Certificate	DE000CJ3N4C1	DAX 11849TS OPENZ	EUR	2,1600	3,7850	2,1600	255467,6200	12	3,7850	94852				
Certificate	DE000VA32W50	DAX 11850TL 1218V	EUR											
Certificate	NL0013081425	DAX 11850TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013080948	DAX 11855TRS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012900849	DAX 11856TRL OPENH	EUR											
Certificate	NL0012777320	DAX 11859BL OPENB	EUR											
Certificate	DE000CD64772	DAX 11860TL OPENZ	EUR											
Certificate	NL0012586267	DAX 11870TL OPENH	EUR											
Certificate	NL0012583199	DAX 11879TRL OPENH	EUR											
Certificate	NL0012777478	DAX 11880TL OPENB	EUR											
Certificate	LU1732547846	DAX 11880TL OPENS	EUR											
Certificate	DE000CD64581	DAX 11884TL OPENZ	EUR											
Certificate	NL0013080930	DAX 11885TRS OPENH	EUR	2,8000	4,1500	2,7700	4895,0000	7	4,1500	1500				
Certificate	NL0013008451	DAX 11891BS OPENB	EUR	3,2800	4,4250	2,9900	36377,5200	9	4,4250	10727				
Certificate	DE000CP06N08	DAX 11900TL 0319C	EUR											
Certificate	DE000VA7PPN6	DAX 11900TL 0319V	EUR											
Certificate	DE000CP06MR5	DAX 11900TL OPENC	EUR											
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	2,8000	4,2800	2,7700	853,6000	3	4,2800	260				
Certificate	NL0012998454	DAX 11908BL OPENB	EUR											
Certificate	NL0012901920	DAX 11908TRL OPENH	EUR											
Certificate	DE000VAGEEDT5	DAX 11910TL OPENV	EUR											
Certificate	NL0013080922	DAX 11915TRS OPENH	EUR	4,4300	4,4500	4,4300	4430,0000	1	4,4500	1000				
Certificate	NL0012997373	DAX 11920TL OPENB	EUR											
Certificate	NL0012900153	DAX 11920TL OPENH	EUR											
Certificate	NL0013081417	DAX 11920TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VAGEE62	DAX 11928TL OPENV	EUR											
Certificate	LU1840974601	DAX 11930TPI OPENS	EUR	4,7400	4,7400	4,7400			4,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012901912	DAX 11938TRLOPENH	EUR											
Certificate	LU1817371740	DAX 11940TCIOPENS	EUR											
Certificate	NL0013009434	DAX 11940TS OPENB	EUR	4,0050	5,7650	4,0000	9816,9000	4	5,7650	2180				
Certificate	NL0013080914	DAX 11945TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CJ3N4D9	DAX 11949TS OPENZ	EUR	3,8200	4,7650	3,6700	749,0000	2	4,7650	200				
Certificate	NL0013000219	DAX 11957BL OPENB	EUR											
Certificate	NL0012901904	DAX 11958TRLOPENH	EUR											
Certificate	NL0012900625	DAX 11960TL OPENH	EUR											
Certificate	DE000VAGEE54	DAX 11960TL OPENV	EUR											
Certificate	NL0012997704	DAX 11970TL OPENB	EUR											
Certificate	DE000CJ3N5U0	DAX 11970TS OPENZ	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013080906	DAX 11975TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VAGTYF8	DAX 11978TL OPENV	EUR											
Certificate	NL0012900609	DAX 11980TL OPENH	EUR											
Certificate	NL0013081409	DAX 11980TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012904155	DAX 11982TRLOPENH	EUR											
Certificate	NL0012900591	DAX 11990TL OPENH	EUR											
Certificate	NL0013008469	DAX 11991BS OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000CP06N16	DAX 12000TL 0319C	EUR											
Certificate	DE000VA7PPQ9	DAX 12000TL 0319V	EUR											
Certificate	DE000VAGTZ78	DAX 12000TL 1218V	EUR											
Certificate	DE000CJ3NQN2	DAX 12000TL 1218Z	EUR											
Certificate	DE000CP06MS3	DAX 12000TL OPENC	EUR											
Certificate	DE000CJ3N7J9	DAX 12000TS 1218Z	EUR	3,8800	5,4300	3,8800	8090,0000	2	5,4300	2000				
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013080898	DAX 12005TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013000227	DAX 12007BL OPENB	EUR											
Certificate	NL0012901649	DAX 12010TL OPENH	EUR											
Certificate	DE000VAGTYD3	DAX 12010TL OPENV	EUR											
Certificate	NL0012904148	DAX 12012TRLOPENH	EUR											
Certificate	NL0012999106	DAX 12020TL OPENB	EUR											
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VAGTOM8	DAX 12028TL OPENV	EUR											
Certificate	LU1840348244	DAX 12032TCIOPENS	EUR											
Certificate	NL0013080880	DAX 12035TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012901631	DAX 12040TL OPENH	EUR											
Certificate	NL0013007800	DAX 12040TS OPENB	EUR	4,7500	6,8550	4,7450	59318,5000	10	6,7650	10775				
Certificate	NL0012904130	DAX 12042TRLOPENH	EUR											
Certificate	DE000CJ3N4E7	DAX 12049TS OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013079981	DAX 12050TS OPENH	EUR	6,0400	7,5000	6,0400	119269,1000	8	7,5000	18995				
Certificate	NL0013000953	DAX 12053BL OPENB	EUR											
Certificate	NL0012901623	DAX 12060TL OPENH	EUR											
Certificate	DE000VAGT0A3	DAX 12060TL OPENV	EUR											
Certificate	NL0013080872	DAX 12065TRSOPENH	EUR	4,8600	5,9500	4,8600	1458,0000	1	5,9500	300				
Certificate	NL0012904122	DAX 12072TRLOPENH	EUR											
Certificate	DE000VAGT0Q9	DAX 12078TL OPENV	EUR											
Certificate	DE000VAGT0D2	DAX 12080TL OPENV	EUR											
Certificate	NL0012902068	DAX 12090TL OPENH	EUR											
Certificate	NL0013008477	DAX 12091BS OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0013080864	DAX 12095TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CP06N24	DAX 12100TL 0319C	EUR											
Certificate	DE000VAGTZ86	DAX 12100TL 1218V	EUR											
Certificate	DE000CQ5AQ80	DAX 12100TL OPENC	EUR											
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013079973	DAX 12100TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012904114	DAX 12102TRLOPENH	EUR											
Certificate	NL0013000961	DAX 12103BL OPENB	EUR											
Certificate	LU1840369752	DAX 12108TCIOPENS	EUR											
Certificate	NL0012902050	DAX 12110TL OPENH	EUR											
Certificate	DE000VAGT0C9	DAX 12110TL OPENV	EUR											
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CJ3NNR0	DAX 12120TL OPENZ	EUR											
Certificate	DE000CJ3NTX5	DAX 12123TL OPENZ	EUR											
Certificate	NL0013080856	DAX 12125TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012904106	DAX 12129TRLOPENH	EUR											
Certificate	NL0013007123	DAX 12140TS OPENB	EUR	6,3000	7,7650	5,8300	5569,0000	3	7,7650	900				
Certificate	NL0013079965	DAX 12140TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CJ3N3U5	DAX 12148TS OPENZ	EUR	4,8700	6,7200	4,6700	310690,0000	90	6,7200	58400				
Certificate	NL0012903868	DAX 12150TL OPENH	EUR											
Certificate	NL0013080849	DAX 12155TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VAGT0E5	DAX 12160TL OPENV	EUR											
Certificate	DE000VA3TJM2	DAX 12160TL 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	DE000VA7TD32	DAX 12160TS OPENV	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013079957	DAX 12180TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013079775	DAX 12184TRSOPENH	EUR	4,9000	7,1400	4,9000	7064,9200	9	7,1400	1304				
Certificate	NL0013006851	DAX 12189BS OPENB	EUR	5,9700	7,4150	5,4350	12045,1000	11	7,4150	1990				
Certificate	DE000CJ3N153	DAX 12198TS OPENZ	EUR	5,2600	7,2100	5,2600	43596,0000	9	7,2100	7200				
Certificate	DE000CQ5AX25	DAX 12200TL OPENC	EUR											
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	DE000VA7TE72	DAX 12200TS 1218V	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	DE000CJ3N3T7	DAX 12200TS 1218Z	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	LU1840369836	DAX 12204TCIOPENS	EUR											
Certificate	NL0013079767	DAX 12204TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	NL0013079114	DAX 12220TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CJ3N3C3	DAX 12220TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013079759	DAX 12224TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	6,0000	7,6800	6,0000	747,0000	3	7,6800	112				
Certificate	NL0013006448	DAX 12240TS OPENB	EUR	7,3400	8,7750	7,3400	2936,0000	1	8,7750	400				
Certificate	NL0013079742	DAX 12244TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CJ3N0U1	DAX 12247TS OPENZ	EUR	6,0100	7,7000	5,7100	4129,0000	3	7,7000	700				
Certificate	NL0013079106	DAX 12250TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	NL0013079734	DAX 12264TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0013079726	DAX 12284TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013006125	DAX 12288BS OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	DE000CJ3N0V9	DAX 12297TS OPENZ	EUR	6,7900	8,1900	6,0200	1112,4700	43	8,1900	155				
Certificate	DE000CQ5AY02	DAX 12300TL OPENC	EUR											
Certificate	DE000CQ5AXK7	DAX 12300TL OPENC	EUR											
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000VA7TBX7	DAX 12300TS 1218V	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0013079098	DAX 12300TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013078462	DAX 12301TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	DE000VA7TBS7	DAX 12324TS OPENV	EUR	7,9000	8,4550	7,9000	102700,0000	1	8,4550	13000				
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0013005390	DAX 12340TS OPENB	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	DE000CJ3N0W7	DAX 12347TS OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0013005051	DAX 12387BS OPENB	EUR	7,4000	9,3950	7,4000	1956,0000	3	9,3950	240				
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0013079536	DAX 12392TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CJ3N0X5	DAX 12397TS OPENZ	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CQ5AXL5	DAX 12400TL OPENC	EUR											
Certificate	DE000CQ5AY10	DAX 12400TL OPENC	EUR											
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	DE000VA7TBY5	DAX 12400TS 1218V	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000CJ3N120	DAX 12400TS 1218Z	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CP06891	DAX 12400TS OPENC	EUR											
Certificate	DE000CP067N2	DAX 12400TS OPENC	EUR											
Certificate	NL0013079528	DAX 12402TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	NL0013078454	DAX 12411TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0012906895	DAX 12420TS OPENH	EUR	10,5200	11,1900	10,5200	52,6000	1	11,1900	5				
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	8,5000	9,4650	8,4950	85,0000	1	9,4650	10				
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012895478	DAX 12440TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013004120	DAX 12440TS OPENB	EUR	9,5900	10,7450	9,5900	14105,0000	2	10,7450	1400				
Certificate	NL0012894471	DAX 12440TS OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012900567	DAX 12440TS OPENH	EUR	10,3200	11,4200	10,3200	1032,0000	1	11,4200	100				
Certificate	DE000CJ3NZX2	DAX 12446TS OPENZ	EUR	7,8700	9,6700	7,6700	30008,0000	4	9,6700	3800				
Certificate	DE000CV88870	DAX 12470TS OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012906341	DAX 12476TRSOPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012894430	DAX 12480TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0012994701	DAX 12483BS OPENB	EUR	8,6000	10,3550	8,6000	6240,0000	7	10,3550	700				
Certificate	NL0012894422	DAX 12490TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000VAG6492	DAX 12490TS OPENV	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	DE000CV88896	DAX 12491TS OPENZ	EUR	10,1200	10,1200	10,1200			10,1200					

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	DE000CQ5AXM3	DAX 12500TL OPENC	EUR											
Certificate	DE000CQ5AY28	DAX 12500TL OPENC	EUR											
Certificate	DE000CP06P21	DAX 12500TS 0319C	EUR	10,5800	10,5800	10,5800				10,5800				
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	10,5950	10,5950	10,5950				10,5950				
Certificate	DE000VA6D5Z7	DAX 12500TS 1218V	EUR	10,5150	10,5150	10,5150				10,5150				
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	10,6600	10,9700	10,6500	533,0000	1		10,9700	50			
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	8,7400	9,8500	8,7400	8100,0000	2	9,8500	900				
Certificate	NL0012894414	DAX 12500TS OPENH	EUR	12,0500	12,0500	12,0500				12,0500				
Certificate	DE000VA6D443	DAX 12500TS OPENV	EUR	9,9550	9,9550	9,9550				9,9550				
Certificate	NL0012895437	DAX 12510TRSOPENH	EUR	9,0000	10,3700	9,0000	900,0000	1		10,3700	100			
Certificate	NL0012906333	DAX 12536TRSOPENH	EUR	10,6400	10,6400	10,6400				10,6400				
Certificate	NL0012993398	DAX 12540TS OPENB	EUR	12,3150	12,3150	12,3150				12,3150				
Certificate	DE000VA6D3L2	DAX 12540TS OPENV	EUR	12,7850	12,7850	12,7850				12,7850				
Certificate	DE000CJ3NZP8	DAX 12545TS OPENZ	EUR	10,6600	10,6600	10,6600				10,6600				
Certificate	DE000VA6D450	DAX 12550TS OPENV	EUR	10,4550	10,4550	10,4550				10,4550				
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	10,5700	10,5700	10,5700				10,5700				
Certificate	NL0012937585	DAX 12560TRSOPENH	EUR	10,8500	10,8500	10,8500				10,8500				
Certificate	NL0012893770	DAX 12560TS OPENH	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	NL0012905392	DAX 12574TRSOPENH	EUR	11,0200	11,0200	11,0200				11,0200				
Certificate	NL0012937890	DAX 12580TS OPENH	EUR	12,8500	12,8500	12,8500				12,8500				
Certificate	NL0012988844	DAX 12582BS OPENB	EUR	11,3350	11,3350	11,3350				11,3350				
Certificate	DE000CV8AVG6	DAX 12582TS OPENZ	EUR	11,0300	11,0300	11,0300				11,0300				
Certificate	NL0012905384	DAX 12584TRSOPENH	EUR	11,1100	11,1100	11,1100				11,1100				
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	13,2850	13,2850	13,2850				13,2850				
Certificate	NL0012937544	DAX 12600TRSOPENH	EUR	11,2600	11,2600	11,2600				11,2600				
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	11,5900	11,5900	11,5900				11,5900				
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	11,5950	11,5950	11,5950				11,5950				
Certificate	DE000VASRC29	DAX 12600TS 1218V	EUR	11,5150	11,5150	11,5150				11,5150				
Certificate	DE000CV8AXD9	DAX 12600TS 1218Z	EUR	11,3900	11,3900	11,3900				11,3900				
Certificate	DE000CQ58WB6	DAX 12600TS OPENC	EUR	11,7300	11,7300	11,7300				11,7300				
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	10,8200	10,8200	10,8200				10,8200				
Certificate	NL0012905376	DAX 12614TRSOPENH	EUR	11,4200	11,4200	11,4200				11,4200				
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	10,9450	10,9450	10,9450				10,9450				
Certificate	NL0012905368	DAX 12624TRSOPENH	EUR	11,5200	11,5200	11,5200				11,5200				
Certificate	NL0012937502	DAX 12640TRSOPENH	EUR	11,6500	11,6500	11,6500				11,6500				
Certificate	NL0012988638	DAX 12640TS OPENB	EUR	12,6000	13,2750	12,6000	1260,0000	1	13,2750	100				
Certificate	NL0012893143	DAX 12640TS OPENH	EUR	13,4000	13,4000	13,4000				13,4000				
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	11,5100	13,6250	11,5100	805,7000	1	13,6250	70				
Certificate	DE000CJ3NV07	DAX 12640TS OPENZ	EUR	11,6000	11,6000	11,6000				11,6000				
Certificate	DE000VASRDM4	DAX 12650TS 1218V	EUR	12,0150	12,0150	12,0150				12,0150				
Certificate	NL0012936777	DAX 12660TS OPENH	EUR	12,5800	13,6500	12,5800	2583,0000	2	13,6500	200				
Certificate	NL0012937106	DAX 12668TRSOPENH	EUR	11,9300	11,9300	11,9300				11,9300				
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	11,4450	11,4450	11,4450				11,4450				
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	11,5300	11,5300	11,5300				11,5300				
Certificate	NL0012988448	DAX 12680BS OPENB	EUR	10,9300	12,3250	10,9250	5484,2000	2	12,3250	500				
Certificate	DE000CV8AU11	DAX 12681TS OPENZ	EUR	12,0100	12,0100	12,0100				12,0100				
Certificate	NL0012937080	DAX 12688TRSOPENH	EUR	12,1300	12,1300	12,1300				12,1300				
Certificate	NL0012934483	DAX 12690TS OPENH	EUR	12,3000	14,0000	11,7700	8057,5000	21	14,0000	650				
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	14,1350	14,1350	14,1350				14,1350				
Certificate	NL0012937072	DAX 12698TRSOPENH	EUR	10,3600	12,2300	10,3600	1554,0000	1	12,2300	150				
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	12,5900	12,5900	12,5900				12,5900				
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	12,6050	12,6050	12,6050				12,6050				
Certificate	DE000VASRC37	DAX 12700TS 1218V	EUR	12,5150	12,5150	12,5150				12,5150				
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR											
Certificate	DE000CQ58WC4	DAX 12700TS OPENC	EUR	12,7300	12,7300	12,7300				12,7300				
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	11,7900	11,7900	11,7900				11,7900				
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	11,9450	11,9450	11,9450				11,9450				
Certificate	DE000CV8ALE2	DAX 12720TS OPENZ	EUR	14,1300	14,1300	14,1300				14,1300				
Certificate	NL0012986582	DAX 12730TS OPENB	EUR	14,2050	14,2050	14,2050				14,2050				
Certificate	DE000CV8B6R8	DAX 12732TS OPENZ	EUR	12,5200	12,5200	12,5200				12,5200				
Certificate	NL0012937031	DAX 12738TRSOPENH	EUR	12,6300	12,6300	12,6300				12,6300				
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	14,6350	14,6350	14,6350				14,6350				
Certificate	DE000VASRDN2	DAX 12750TS 1218V	EUR	13,0250	13,0250	13,0250				13,0250				
Certificate	NL0012935019	DAX 12752TRSOPENH	EUR	12,7700	12,7700	12,7700				12,7700				
Certificate	NL0012934442	DAX 12760TS OPENH	EUR	14,6700	14,6700	14,6700				14,6700				
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	12,4450	12,4450	12,4450				12,4450				
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012934848	DAX 12781TRSOPENH	EUR	13,0600	13,0600	13,0600				13,0600				
Certificate	DE000CV8AU29	DAX 12781TS OPENZ	EUR	13,0000	13,0000	13,0000				13,0000				
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	15,1350	15,1350	15,1350				15,1350				
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	12,6800	12,6800	12,6800				12,6800				
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	13,5900	13,5900	13,5900				13,5900				

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	DE000VA7PP08	DAX 12800TS 0319V	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	DE000VA5RDP7	DAX 12800TS 1218V	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	DE000CV8B680	DAX 12800TS 1218Z	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR											
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR											
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012904098	DAX 12810TRSOPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CV89KR3	DAX 12817TS OPENZ	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000VA5RCK0	DAX 12818TS OPENV	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	NL0012916712	DAX 12820TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012917678	DAX 12830TRSOPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0012986590	DAX 12830TS OPENB	EUR	15,2150	15,2150	15,2150			15,2150					
Certificate	DE000VA5RBJ4	DAX 12840TS OPENV	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	DE000VA5RCM6	DAX 12850TS 1218V	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012904080	DAX 12859TRSOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0012916670	DAX 12860TS OPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000VA4Y0M3	DAX 12872TS OPENV	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0012972863	DAX 128748S OPENB	EUR	12,9800	14,2650	12,9800	259,6000	1	14,2650	20				
Certificate	DE000CV8AKW6	DAX 12878TS OPENZ	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012917637	DAX 12879TRSOPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0012917629	DAX 12899TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	14,6150	14,6150	14,6150			14,6150					
Certificate	DE000VA3TLM8	DAX 12900TS 1218V	EUR	14,5250	14,5250	14,5250			14,5250					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR											
Certificate	DE000CQ58PA2	DAX 12900TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0012916654	DAX 12900TS OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0012981716	DAX 12910TS OPENB	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	DE000CV89JK0	DAX 12916TS OPENZ	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012904072	DAX 12929TRSOPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	NL0012918262	DAX 12940TS OPENH	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000VA3ZWG4	DAX 12950TS 1218V	EUR	15,0250	15,0250	15,0250			15,0250					
Certificate	NL0012904064	DAX 12959TRSOPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	11,9000	13,8750	11,9000	59,5000	1	13,8750	5				
Certificate	DE000CV89JR5	DAX 12960TS OPENZ	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000CV8AGY0	DAX 12977TS OPENZ	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0012917587	DAX 12978TRSOPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0012918247	DAX 12980TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	16,6050	16,6050	16,6050			16,6050					
Certificate	NL0012919278	DAX 12991TRSOPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	DE000VA3TLN6	DAX 13000TS 1218V	EUR	15,5250	15,5250	15,5250			15,5250					
Certificate	DE000CV8AQM4	DAX 13000TS 1218Z	EUR	13,8500	15,3900	13,2000	2978,5800	7	15,3900	220				
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	14,3750	14,3750	14,3750			14,3750					
Certificate	NL0012916134	DAX 13010TS OPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CV89JM6	DAX 13016TS OPENZ	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0012972566	DAX 13020TS OPENB	EUR	17,1450	17,1450	17,1450			17,1450					
Certificate	NL0012916126	DAX 13030TS OPENH	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	17,1050	17,1050	17,1050			17,1050					
Certificate	NL0012612469	DAX 13040TRSOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0012562433	DAX 13048TRSOPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000VA3ZWH2	DAX 13050TS 1218V	EUR	16,0250	16,0250	16,0250			16,0250					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	14,8650	14,8650	14,8650			14,8650					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000CV89J30	DAX 13065TS OPENZ	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0012916100	DAX 13070TS OPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0012681811	DAX 130718S OPENB	EUR	16,2650	16,2650	16,2650			16,2650					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	17,6150	17,6150	17,6150			17,6150					
Certificate	NL0012914121	DAX 13087TRSOPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	16,6250	16,6250	16,6250			16,6250					
Certificate	DE000VA3TLP1	DAX 13100TS 1218V	EUR	16,5250	16,5250	16,5250			16,5250					
Certificate	DE000CQ58IS7	DAX 13100TS OPENC	EUR	16,0400	16,0400	16,0400			16,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012562904	DAX 13100TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	NL0012786636	DAX 13110TS OPENB	EUR	16,1100	18,1350	16,1100	2416,5000	1	18,1350	150				
Certificate	DE000CV89J48	DAX 13115TS OPENZ	EUR	16,3300	16,3300	16,3300								
Certificate	NL0012562037	DAX 13130TS OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	18,1250	18,1250	18,1250			18,1250					
Certificate	NL0012612121	DAX 13137TRSOPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000VA3ZWJ8	DAX 13150TS 1218V	EUR	17,0250	17,0250	17,0250			17,0250					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	15,8650	15,8650	15,8650			15,8650					
Certificate	NL0012561872	DAX 13160TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CV89J55	DAX 13165TS OPENZ	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0012912760	DAX 13194TRSOPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	17,6250	17,6250	17,6250			17,6250					
Certificate	DE000VA3TLR7	DAX 13200TS 1218V	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	DE000CV8AL38	DAX 13200TS 1218Z	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0012681282	DAX 13200TS OPENB	EUR	17,9100	18,3550	17,8750	537,3000	1	18,3550	30				
Certificate	DE000CQ58FW7	DAX 13200TS OPENC	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0012918171	DAX 13200TS OPENH	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000CV4ZSE3	DAX 13210TS OPENZ	EUR	19,0850	19,0850	19,0850			19,0850					
Certificate	DE000CV89J63	DAX 13214TS OPENZ	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0012613160	DAX 13240TS OPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000VA3ZWK6	DAX 13250TS 1218V	EUR	18,0250	18,0250	18,0250			18,0250					
Certificate	NL0012561534	DAX 13253TRSOPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000CV89Z29	DAX 13260TS OPENZ	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0012498810	DAX 13262BS OPENB	EUR	18,1850	18,1850	18,1850			18,1850					
Certificate	NL0012918122	DAX 13270TS OPENH	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	18,5550	18,5550	18,5550			18,5550					
Certificate	NL0012987259	DAX 13300BOCO619B	EUR	121,3000	121,3000	119,7000			119,7000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	DE000VA3TLT3	DAX 13300TS 1218V	EUR	18,5250	18,5250	18,5250			18,5250					
Certificate	NL0012680524	DAX 13300TS OPENB	EUR	20,3700	22,0850	20,3700	24099,6000	2	22,0850	1180				
Certificate	DE000CE6FJ19	DAX 13306TS OPENZ	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0012537070	DAX 13319TRSOPENH	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	16,3450	16,3450	16,3450			16,3450					
Certificate	NL0012903835	DAX 13330TS OPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	NL0012915862	DAX 13337TRSOPENH	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	19,0550	19,0550	19,0550			19,0550					
Certificate	DE000VA3ZWL4	DAX 13350TS 1218V	EUR	19,0250	19,0250	19,0250			19,0250					
Certificate	NL0012498828	DAX 13359BS OPENB	EUR	17,9800	19,1450	17,9800	8990,0000	1	19,1450	500				
Certificate	DE000CE6BWE2	DAX 13369TS OPENZ	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0012527832	DAX 13370TS OPENH	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	16,8450	16,8450	16,8450			16,8450					
Certificate	NL0012090641	DAX 13380TS OPENH	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	19,5550	19,5550	19,5550			19,5550					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012530125	DAX 13399TRSOPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	19,6350	19,6350	19,6350			19,6350					
Certificate	DE000VA3ZWM2	DAX 13400TS 1218V	EUR	19,5250	19,5250	19,5250			19,5250					
Certificate	DE000CV8AAS5	DAX 13400TS 1218Z	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0011048228	DAX 13404TRSOPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000CE6FJ10	DAX 13416TS OPENZ	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	17,3350	17,3350	17,3350			17,3350					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	20,0650	20,0650	20,0650			20,0650					
Certificate	DE000VA3ZWN0	DAX 13450TS 1218V	EUR	20,0250	20,0250	20,0250			20,0250					
Certificate	DE000CV4ZSD5	DAX 13450TS OPENZ	EUR	21,5750	21,5750	21,5750			21,5750					
Certificate	NL0012499537	DAX 13459BS OPENB	EUR	18,8800	20,1550	18,8800	1132,8000	1	20,1550	60				
Certificate	NL0013003866	DAX 13460TS OPENB	EUR	21,0650	21,0650	21,0650			21,0650					
Certificate	DE000CE6F4P1	DAX 13468TS OPENZ	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0012851323	DAX 13470TS OPENH	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	NL0012863161	DAX 13476TRSOPENH	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	17,8250	17,8250	17,8250			17,8250					
Certificate	NL0012277008	DAX 13490TS OPENB	EUR	22,0600	24,0750	22,0600	2426,6000	1	24,0750	110				
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	20,5650	20,5650	20,5650			20,5650					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	20,6350	20,6350	20,6350			20,6350					
Certificate	DE000VA3ZWP5	DAX 13500TS 1218V	EUR	20,5250	20,5250	20,5250			20,5250					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	15,2100	17,1300	15,1800	760,5000	1	17,1300	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	DE000CY52XR8	DAX 13500TS OPENC	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000CE6F4Q9	DAX 13517TS OPENZ	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0012904817	DAX 13522TRSOPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	21,0650	21,0650	21,0650			21,0650					
Certificate	DE000VA3ZWQ3	DAX 13550TS 1218V	EUR	21,0250	21,0250	21,0250			21,0250					
Certificate	NL0012536155	DAX 13550TS OPENH	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	DE000CE6FAD1	DAX 13572TS OPENZ	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	NL0012862213	DAX 13580TS OPENH	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	NL0012329783	DAX 13584TRSOPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0013003163	DAX 13590TS OPENB	EUR	22,3350	22,3350	22,3350			22,3350					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	21,6350	21,6350	21,6350			21,6350					
Certificate	DE000VA3ZWR1	DAX 13600TS 1218V	EUR	21,5250	21,5250	21,5250			21,5250					
Certificate	DE000CV8AAT3	DAX 13600TS 1218Z	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	DE000VA3ZW59	DAX 13650TS 1218V	EUR	22,0250	22,0250	22,0250			22,0250					
Certificate	DE000CD64946	DAX 13657TS OPENZ	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	21,5350	21,5350	21,5350			21,5350					
Certificate	NL0012536080	DAX 13670TS OPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0013001621	DAX 13690TS OPENB	EUR	23,9750	23,9750	23,9750			23,9750					
Certificate	DE000CE6C6W5	DAX 13690TS OPENZ	EUR	24,0250	24,0250	24,0250			24,0250					
Certificate	NL0012537955	DAX 13692TRSOPENH	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	22,6450	22,6450	22,6450			22,6450					
Certificate	DE000VA3Z013	DAX 13700TS 1218V	EUR	22,5350	22,5350	22,5350			22,5350					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	22,0350	22,0350	22,0350			22,0350					
Certificate	DE000CE6FAE9	DAX 13710TS OPENZ	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	19,2750	19,2750	19,2750			19,2750					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VA3Z2K3	DAX 13750TS 1218V	EUR	23,0350	23,0350	23,0350			23,0350					
Certificate	DE000CE6FCR7	DAX 13754TS OPENZ	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	22,5350	22,5350	22,5350			22,5350					
Certificate	NL0012329577	DAX 13770TS OPENH	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	19,7650	19,7650	19,7650			19,7650					
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	20,2650	20,2650	20,2650			20,2650					
Certificate	NL0012864136	DAX 13799TRSOPENH	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	DE000VA3Z2L1	DAX 13800TS 1218V	EUR	23,5350	23,5350	23,5350			23,5350					
Certificate	DE000CV8AAU1	DAX 13800TS 1218Z	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	DE000CE6FC55	DAX 13803TS OPENZ	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	23,0350	23,0350	23,0350			23,0350					
Certificate	NL0012537419	DAX 13820TS OPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	20,7550	20,7550	20,7550			20,7550					
Certificate	DE000VA3Z2M9	DAX 13850TS 1218V	EUR	24,0350	24,0350	24,0350			24,0350					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	DE000CE6FCT3	DAX 13853TS OPENZ	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	23,4750	23,4750	23,4750			23,4750					
Certificate	NL0012208151	DAX 13882TRSOPENH	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	DE000VA3Z4H5	DAX 13900TS 1218V	EUR	24,5350	24,5350	24,5350			24,5350					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	DE000CE6FCU1	DAX 13903TS OPENZ	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	21,2450	21,2450	21,2450			21,2450					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	23,9650	23,9650	23,9650			23,9650					
Certificate	DE000CE6CID9	DAX 13940TS OPENZ	EUR	26,5150	26,5150	26,5150			26,5150					
Certificate	DE000VA3Z4J1	DAX 13950TS 1218V	EUR	25,0350	25,0350	25,0350			25,0350					
Certificate	DE000CE6FEY9	DAX 13957TS OPENZ	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	21,7350	21,7350	21,7350			21,7350					
Certificate	NL0012051650	DAX 13960TS OPENH	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	24,4650	24,4650	24,4650			24,4650					
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	DE000VA4RNA1	DAX 14000TS 1218V	EUR	25,5350	25,5350	25,5350			25,5350					
Certificate	DE000CV8AF44	DAX 14000TS 1218Z	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	22,2150	22,2150	22,2150			22,2150					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	24,9650	24,9650	24,9650			24,9650					
Certificate	DE000VA4RPC2	DAX 14050TS 1218V	EUR	26,0350	26,0350	26,0350			26,0350					
Certificate	DE000CE6FCV9	DAX 14052TS OPENZ	EUR	25,6900	25,6900	25,6900			25,6900					

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	DE000VL2FXU4	DAX 14058TS OPENV	EUR	22,7050	22,7050	22,7050			22,7050					
Certificate	NL0012791453	DAX 14060BS OPENB	EUR	26,1150	26,1150	26,1150			26,1150					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	25,4650	25,4650	25,4650			25,4650					
Certificate	NL0012860464	DAX 14075TRSOPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	DE000VAARP00	DAX 14100TS 1218V	EUR	26,5350	26,5350	26,5350			26,5350					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0012434377	DAX 14100TS OPENH	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	DE000CV42PB5	DAX 14101TS OPENZ	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	23,1950	23,1950	23,1950			23,1950					
Certificate	NL0012985717	DAX 14110TS OPENB	EUR	28,3000	28,3000	28,2150	8490,0000	1	28,2150	300				
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	25,9650	25,9650	25,9650			25,9650					
Certificate	DE000VAARPE8	DAX 14150TS 1218V	EUR	27,0350	27,0350	27,0350			27,0350					
Certificate	DE000CV42PC3	DAX 14151TS OPENZ	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	23,6850	23,6850	23,6850			23,6850					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	26,4650	26,4650	26,4650			26,4650					
Certificate	DE000VA4YWM3	DAX 14200TS 1218V	EUR	27,5350	27,5350	27,5350			27,5350					
Certificate	DE000CV8AAV9	DAX 14200TS 1218Z	EUR	27,4000	27,4000	27,4000			27,4000					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	26,4900	26,4900	26,4900			26,4900					
Certificate	DE000CE6CQ96	DAX 14200TS OPENZ	EUR	29,1150	29,1150	29,1150			29,1150					
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	24,1750	24,1750	24,1750			24,1750					
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	26,9650	26,9650	26,9650			26,9650					
Certificate	NL0013003874	DAX 14250TS OPENB	EUR	29,0650	29,0650	29,0650			29,0650					
Certificate	DE000CE6FCW7	DAX 14251TS OPENZ	EUR	27,6800	27,6800	27,6800			27,6800					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	27,4650	27,4650	27,4650			27,4650					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	27,9650	27,9650	27,9650			27,9650					
Certificate	NL0012213359	DAX 14330TS OPENH	EUR	30,5300	30,5300	30,5300			30,5300					
Certificate	DE000CV88WG3	DAX 14354TS OPENZ	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	28,4650	28,4650	28,4650			28,4650					
Certificate	NL0012904809	DAX 14381TRSOPENH	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0011229380	DAX 14410TS OPENH	EUR	31,4300	31,4300	31,4300			31,4300					
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	28,9550	28,9550	28,9550			28,9550					
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	29,6850	29,6850	29,6850			29,6850					
Certificate	DE000CE6CTJ5	DAX 14440TS OPENZ	EUR	31,6050	31,6050	31,6050			31,6050					
Certificate	DE000CV87MS1	DAX 14452TS OPENZ	EUR	29,6900	29,6900	29,6900			29,6900					
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0012559215	DAX 14520TS OPENH	EUR	32,5500	32,5500	32,5500			32,5500					
Certificate	DE000CV890F5	DAX 14555TS OPENZ	EUR	30,7200	30,7200	30,7200			30,7200					
Certificate	NL0012241756	DAX 14580TS OPENH	EUR	33,0700	33,0700	33,0700			33,0700					
Certificate	DE000CV8AAW7	DAX 14600TS 1218Z	EUR	31,4100	31,4100	31,4100			31,4100					
Certificate	DE000CY51WV4	DAX 14600TS OPENC	EUR	27,9300	27,9300	27,9300			27,9300					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	DE000CE6FCX5	DAX 14648TS OPENZ	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	DE000CE6CTK3	DAX 14690TS OPENZ	EUR	34,0950	34,0950	34,0950			34,0950					
Certificate	NL0012606446	DAX 14694TRSOPENH	EUR	32,1000	32,1000	32,1000			32,1000					
Certificate	NL0012679039	DAX 14700TS OPENB	EUR	36,5150	36,5150	36,5150			36,5150					
Certificate	NL0012903827	DAX 14740TS OPENH	EUR	34,7100	34,7100	34,7100			34,7100					
Certificate	NL0012198105	DAX 14751TRSOPENH	EUR	32,6700	32,6700	32,6700			32,6700					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	32,4600	32,4600	32,4600			32,4600					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	28,1100	28,1100	28,1100			28,1100					
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	29,8900	29,8900	29,8900			29,8900					
Certificate	DE000CV88EZ1	DAX 14849TS OPENZ	EUR	33,6600	33,6600	33,6600			33,6600					
Certificate	DE000CE6DLS1	DAX 14930TS OPENZ	EUR	36,5850	36,5850	36,5850			36,5850					
Certificate	NL0012198808	DAX 14990TS OPENH	EUR	37,3200	37,3200	37,3200			37,3200					
Certificate	DE000CP06NC5	DAX 15000TS 0319C	EUR	35,6100	35,6100	35,6100			35,6100					
Certificate	DE000CV8AAX5	DAX 15000TS 1218Z	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	28,5600	28,5600	28,5600			28,5600					
Certificate	DE000CV4YQP6	DAX 15048TS OPENZ	EUR	35,6600	35,6600	35,6600			35,6600					
Certificate	NL0011047741	DAX 15150TS OPENH	EUR	38,9200	38,9200	38,9200			38,9200					
Certificate	DE000CE6F0F0	DAX 15180TS OPENZ	EUR	39,0750	39,0750	39,0750			39,0750					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	30,9400	30,9400	30,9400			30,9400					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	33,0600	33,0600	33,0600			33,0600					
Certificate	DE000CV88QJ9	DAX 15254TS OPENZ	EUR	37,7100	37,7100	37,7100			37,7100					
Certificate	NL0012530117	DAX 15334TRSOPENH	EUR	38,5200	38,5200	38,5200			38,5200					

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	DE000CV8AAY3	DAX 15400TS 1218Z	EUR	39,4100	39,4100	39,4100			39,4100					
Certificate	DE000CE6FAP5	DAX 15430TS OPENZ	EUR	41,6050	41,6050	41,6050			41,6050					
Certificate	DE000CV4YQN1	DAX 15447TS OPENZ	EUR	39,6400	39,6400	39,6400			39,6400					
Certificate	NL0012548036	DAX 15480TS OPENH	EUR	42,2600	42,2600	42,2600			42,2600					
Certificate	NL0011048210	DAX 15527TRSOPENH	EUR	40,4500	40,4500	40,4500			40,4500					
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	36,3200	36,3200	36,3200			36,3200					
Certificate	DE000CV890A6	DAX 15649TS OPENZ	EUR	41,6600	41,6600	41,6600			41,6600					
Certificate	DE000CE6FEG6	DAX 15680TS OPENZ	EUR	44,1050	44,1050	44,1050			44,1050					
Certificate	NL0012535934	DAX 15730TS OPENH	EUR	44,8600	44,8600	44,8600			44,8600					
Certificate	DE000CV8AE78	DAX 15800TS 1218Z	EUR	43,4200	43,4200	43,4200			43,4200					
Certificate	DE000CV87MT9	DAX 15847TS OPENZ	EUR	43,6500	43,6500	43,6500			43,6500					
Certificate	NL0011229372	DAX 15900TS OPENH	EUR	46,5300	46,5300	46,5300			46,5300					
Certificate	DE000CV42NE4	DAX 15930TS OPENZ	EUR	46,6250	46,6250	46,6250			46,6250					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	29,5800	29,5800	29,5800			29,5800					
Certificate	DE000CV88LA9	DAX 16251TS OPENZ	EUR	47,6800	47,6800	47,6800			47,6800					
Certificate	NL0011047733	DAX 16650TS OPENH	EUR	54,0900	54,0900	54,0900			54,0900					
Certificate	DE000CV88TM7	DAX 16654TS OPENZ	EUR	51,7100	51,7100	51,7100			51,7100					
Certificate	DE000CV88N43	DAX 16910TS OPENZ	EUR	56,5850	56,5850	56,5850			56,5850					
Certificate	NL0011229364	DAX 18150TS OPENH	EUR	69,3600	69,3600	69,3600			69,3600					
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,4640	0,4640	0,4640			0,4640					
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,6940	0,8040	0,6920	43920,0100	8	0,8040	60000				
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	1,5130	1,5130	1,5130			1,5130					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,6570	2,6570	2,6570			2,6570					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6K35	EUR											
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0010897427	DBANK 27TS OPENB	EUR	2,2000	2,2200	2,2000			2,2200					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0012923387	DBANK 7.3TL OPENH	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	NL0012923379	DBANK 7.7TL OPENH	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	NL0012975494	DBANK 7.9TL OPENB	EUR	2,2700	2,2700	2,1000			2,1000					
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,2400	0,2400	0,2200			0,2200					
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	1,8600	1,8600	1,6700	3340,0000	1	1,6700	2000				
Certificate	NL0012923361	DBANK 8.7TL OPENH	EUR	0,1700	0,1700	0,1500			0,1500					
Certificate	NL0012923353	DBANK 8.9TL OPENH	EUR	0,1500	0,1500	0,1300			0,1300					
Certificate	NL0012980718	DBANK 9.1TL OPENB	EUR	1,1500	1,1500	0,9800			0,9800					
Certificate	NL0012927453	DBANK 9.4TL OPENH	EUR											
Certificate	NL0012938096	DBANK 10.7TS OPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0012990204	DBANK 10.8TS OPENB	EUR	2,1900	2,3600	2,1900			2,3600					
Certificate	NL0012934640	DBANK 11.7TS OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	NL0012776777	DBANK 12.1TS OPENB	EUR	3,5700	3,7400	3,5700			3,7400					
Certificate	NL0012934632	DBANK 12.2TS OPENH	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0012775688	DBANK 13.4TS OPENB	EUR	4,9600	5,1300	4,9600			5,1300					
Certificate	NL0012683262	DBANK 14.8TS OPENB	EUR	6,5100	6,6800	6,5100			6,6800					
Certificate	NL0011518378	DBANK 22.2TS OPENB	EUR	1,6150	1,6350	1,6150			1,6350					
Certificate	NL0011231162	DBANK 27.1TS OPENH	EUR	2,3100	2,3400	2,3100			2,3400					
Certificate	NL0012988513	DBANK10.87BS OPENB	EUR	1,4300	1,6000	1,4300			1,6000					
Certificate	DE000CV8AXJ6	DBANK11.14TS OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CV883M6	DBANK12.14TS OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0012774509	DBANK12.86BS OPENB	EUR	3,4100	3,5800	3,4100			3,5800					
Certificate	DE000CV501A9	DBANK14.13TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012681910	DBANK14.82BS OPENB	EUR	5,3700	5,5400	5,3700			5,5400					
Certificate	DE000CR9RQH2	DBANK25.03TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CV89P57	DBANK5.559TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0012975171	DBANK6.2188L OPENB	EUR	3,4500	3,4500	3,2800			3,2800					
Certificate	DE000CD634D4	DBANK6.568TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012792691	DBANK7.2268L OPENB	EUR	2,4500	2,4500	2,2700			2,2700					
Certificate	DE000CD620K8	DBANK7.655TL OPENZ	EUR	0,1950	0,1950	0,1900	1112,4500	2	0,1900	5855				
Certificate	DE000CD61WJ2	DBANK8.194TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012775985	DBANK8.2358L OPENB	EUR	1,4400	1,4700	1,2600	9201,0000	4	1,2600	6300				
Certificate	DE000CV897L8	DBANK8.737TL OPENZ	EUR	0,0870	0,0870	0,0830	66,4000	1	0,0830	800				
Certificate	DE000CV89UW2	DBANK9.233TL OPENZ	EUR	0,0390	0,0390	0,0390			0,0390					
Certificate	NL0012977326	DBANK9.2428L OPENB	EUR	0,4300	0,4400	0,2600	8681,0000	12	0,2600	20600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87QP8	DEUTS103.3TL OPENZ	EUR	0,6500	0,6550	0,6500			0,6550					
Certificate	DE000CV8B623	DEUTS113.2TL OPENZ	EUR											
Certificate	DE000CR6X678	DEUTS62.85TL OPENZ	EUR	4,6700	4,6750	4,6700			4,6750					
Certificate	NL0011055116	DEUTS65.07TL OPENH	EUR	4,9100	4,9100	4,8900			4,8900					
Certificate	DE000CR6XYF4	DEUTS68.48TL OPENZ	EUR	4,1100	4,1150	4,1100			4,1150					
Certificate	DE000CE6C8P5	DEUTS76.41TL OPENZ	EUR	3,3200	3,3250	3,3200			3,3250					
Certificate	DE000CE6CKZ0	DEUTS84.37TL OPENZ	EUR	2,5200	2,5250	2,5200			2,5250					
Certificate	DE000CV4Z076	DEUTS93.32TL OPENZ	EUR	1,6300	1,6350	1,6300			1,6350					
Certificate	DE000CR9SFM3	DIAGE17.01TL OPENZ	EUR	1,9600	1,9600	1,9400			1,9400					
Certificate	DE000CD61VG0	DIAGE19.03TL OPENZ	EUR	1,4600	1,4600	1,4400			1,4400					
Certificate	DE000CE6E4Q0	DIAGE22.55TL OPENZ	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	DE000CV89DJ5	DIETN21.56TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CN6FS43	DIETN23.77TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CN6K6V8	DIETN26.39TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CN6K6W6	DIETN29.02TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013008675	DIETN30.61BL OPENB	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	DE000CV88RC2	DIETN32.16TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013002116	DIETN32.61BL OPENB	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	NL0012992713	DIETN34.61BL OPENB	EUR	0,2800	0,2800	0,2500			0,2500					
Certificate	DE000CJ3N609	DIETN34.66TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CV89Z48	DIETN36.38TL OPENZ	EUR											
Certificate	NL0012992721	DIETN36.62BL OPENB	EUR											
Certificate	NL0013006265	DIETN38.82BS OPENB	EUR	0,2700	0,3000	0,2700			0,3000					
Certificate	DE000CD615E1	DIETN42.16TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012993000	DIETN42.82BS OPENB	EUR	0,6700	0,7000	0,6700			0,7000					
Certificate	NL0012993927	DIETN46.81BS OPENB	EUR	1,0700	1,1000	1,0700			1,1000					
Certificate	NL0013009210	DJAUT 379TL OPENB	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0012989891	DJAUT 419TL OPENB	EUR	10,4900	10,4900	9,8900	94,4100	1	9,8900	9				
Certificate	NL0012974513	DJAUT 458TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012100796	DJAUT 497TL OPENB	EUR											
Certificate	NL0013007826	DJAUT 539TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012975486	DJAUT 579TS OPENB	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0012974018	DJAUT 619TS OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012790448	DJAUT 658TS OPENB	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000CE6C550	DJAUT 483.TL OPENZ	EUR	2,0400	2,0400	1,6750			1,6750					
Certificate	DE000CN6HK49	DJAUT367.3TL OPENZ	EUR	13,5100	13,5100	13,1100			13,1100					
Certificate	DE000CN6H4X4	DJAUT407.4TL OPENZ	EUR	9,5300	9,5300	9,1200			9,1200					
Certificate	DE000CV8BD60	DJAUT443.1TL OPENZ	EUR	5,9900	5,9900	5,5900			5,5900					
Certificate	DE000CV8B2Z0	DJAUT581.1TS OPENZ	EUR	8,1400	8,4700	8,1400			8,4700					
Certificate	DE000CE6CH30	DJAUT681.5TS OPENZ	EUR	18,1500	18,4900	18,1500			18,4900					
Certificate	DE000CV4ZAZ6	DJAUT795.9TS OPENZ	EUR	29,5800	29,9300	29,5800			29,9300					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0012030142	DJBKS 140TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0011089156	DJBKS 191TS OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0006280695	DJBKS 210TS OPENB	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	DE000CV8B748	DJBKS 170.TS OPENZ	EUR	2,0200	2,2750	2,0200			2,2750					
Certificate	DE000CN6J9E1	DJBKS105.3TL OPENZ	EUR	4,5100	4,5300	4,2550	179800,0000	4	4,2550	40000				
Certificate	DE000CD63CJ0	DJBKS124.3TL OPENZ	EUR	2,6100	2,6200	2,3550	51900,0000	2	2,3550	20000				
Certificate	DE000CV89NP1	DJBKS137.2TL OPENZ	EUR	1,3300	1,3500	1,0850	26800,0000	2	1,0850	20000				
Certificate	DE000CD64FU8	DJBKS147.2TL OPENZ	EUR											
Certificate	DE000CV883C7	DJBKS189.6TS OPENZ	EUR	3,9800	4,2350	3,9800			4,2350					
Certificate	DE000CE6C535	DJBKS209.5TS OPENZ	EUR	5,9700	6,2200	5,9700			6,2200					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	87,8000	87,8000	87,8000			87,8000					
Certificate	NL0011535422	DJCHM 582TL OPENB	EUR	30,9450	30,9450	30,9450			30,9450					
Certificate	NL0010900726	DJCHM 624TL OPENB	EUR	26,9350	26,9350	26,9350			26,9350					
Certificate	NL0012120950	DJCHM 834TL OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0012993364	DJCHM 874TL OPENB	EUR											
Certificate	NL0013001589	DJCHM 914TL OPENB	EUR											
Certificate	NL0013009582	DJCHM 920TS OPENB	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0013007818	DJCHM 960TS OPENB	EUR	14,6150	14,6150	14,6150			14,6150					
Certificate	NL0012508444	DJCHM 1000TS OPENB	EUR	18,7550	18,7550	18,7550			18,7550					
Certificate	DE000CE6CEL3	DJCHM 1038TS OPENZ	EUR	16,3300	17,4500	16,3300			17,4500					
Certificate	DE000CE6FAJ8	DJCHM 1207TS OPENZ	EUR	33,2900	34,4100	33,2900			34,4100					
Certificate	DE000CV87MV5	DJCHM646.2TL OPENZ	EUR	23,1700	23,1700	22,0500			22,0500					
Certificate	DE000CE6CDA8	DJCHM745.9TL OPENZ	EUR	13,2400	13,2400	12,1300			12,1300					
Certificate	DE000CE6CEK5	DJCHM855.4TL OPENZ	EUR											
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	10,6800	10,6800	10,5600			10,5600					
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	17,7450	17,7450	16,6350			16,6350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CFT3	DIEM LEVOPENZ	EUR	18,5850	18,6000	16,3700	5451,0000	4	16,3700	300				
Certificate	DE000CE6CFU1	DIEM SHROPENZ	EUR	2,2720	2,4550	2,2720			2,4550					
Certificate	DE000CE6CFV9	DIEM SHROPENZ	EUR	0,3430	0,4020	0,3430			0,4020					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	43,8700	43,8700	43,8700			43,8700					
Certificate	DE000CJ3N4F4	DJFIN 306TL OPENZ	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CE6CDB6	DJFIN 376.TL OPENZ	EUR	7,7000	7,8500	7,2400	11528,5500	2	7,2400	1485				
Certificate	DE000CE6CEM1	DJFIN430.8TL OPENZ	EUR	2,2650	2,2650	1,8100			1,8100					
Certificate	DE000CV88CQ4	DJFIN469.8TL OPENZ	EUR											
Certificate	DE000CJ3N0Z0	DJFIN529.9TS OPENZ	EUR	7,8700	8,3300	7,8700			8,3300					
Certificate	DE000CE6DNF4	DJFIN599.6TS OPENZ	EUR	14,8400	15,3100	14,8400			15,3100					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	63,6300	63,6300	63,6300			63,6300					
Certificate	DE000CN6JS80	DJFOD491.7TL OPENZ	EUR	13,2700	13,2700	12,9100			12,9100					
Certificate	DE000CN6JSW4	DJFOD551.4TL OPENZ	EUR	7,3300	7,3300	6,9700			6,9700					
Certificate	DE000CV88A14	DJFOD601.5TL OPENZ	EUR	2,3800	2,3800	2,0350			2,0350					
Certificate	DE000CD62CG8	DJFOD727.9TS OPENZ	EUR	10,6200	10,9400	10,6200			10,9400					
Certificate	DE000CE6F455	DJFOD847.3TS OPENZ	EUR	22,5500	22,8800	22,5500			22,8800					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	56,5500	56,5500	56,5500			56,5500					
Certificate	NL0010900841	DJGDS 298TL OPENB	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0013009228	DJGDS 426TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CJ3N4G2	DJGDS 448TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012121545	DJGDS 466TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012788558	DJGDS 510TL OPENB	EUR											
Certificate	NL0012700397	DJGDS 561TS OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CN6JS98	DJGDS313.4TL OPENZ	EUR	18,6900	18,6900	18,4500			18,4500					
Certificate	DE000CN6JT06	DJGDS353.7TL OPENZ	EUR	14,6700	14,6700	14,4300			14,4300					
Certificate	DE000CE6BU26	DJGDS413.1TL OPENZ	EUR	8,7500	8,7500	8,5000			8,5000					
Certificate	DE000CE6FAK6	DJGDS482.7TL OPENZ	EUR	1,8700	1,8700	1,6200			1,6200					
Certificate	DE000CE6CS76	DJGDS584.9TS OPENZ	EUR	8,6400	8,8800	8,6400			8,8800					
Certificate	DE000CE6FAL4	DJGDS679.7TS OPENZ	EUR	18,1200	18,3600	18,1200			18,3600					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	65,9600	65,9600	65,9600			65,9600					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR	44,7850	44,7850	44,7850			44,7850					
Certificate	NL0010437422	DJHLT 448TL OPENB	EUR	28,9750	28,9750	28,9750			28,9750					
Certificate	NL0010606869	DJHLT 511TL OPENB	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	NL0010900783	DJHLT 540TL OPENB	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0011649934	DJHLT 625TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0012786610	DJHLT 666TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012980320	DJHLT 706TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012980346	DJHLT 776TS OPENB	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CN6JQG1	DJHLT490.9TL OPENZ	EUR	23,4100	23,4100	22,6500			22,6500					
Certificate	DE000CN6HDC2	DJHLTS55.6TL OPENZ	EUR	16,9500	16,9500	16,1800			16,1800					
Certificate	DE000CN6GA75	DJHLT616.2TL OPENZ	EUR	10,9100	10,9100	10,1400			10,1400					
Certificate	DE000CV88AF1	DJHLT666.2TL OPENZ	EUR	5,9400	5,9400	5,1800			5,1800					
Certificate	DE000CJ3NV15	DJHLT720.6TL OPENZ	EUR											
Certificate	DE000CN6G8M9	DJHLT828.9TS OPENZ	EUR	10,7000	11,4200	10,7000			11,4200					
Certificate	DE000CE6D1C7	DJHLT970.3TS OPENZ	EUR	24,8300	25,5600	24,8300			25,5600					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	30,5800	30,5800	28,4600	1529,0000	1	28,4600	50				
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	13,3700	13,3700	11,1400	2347,3800	3	11,1400	181				
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VN612C9	DJI SHROPENV	EUR	0,0080	0,0080	0,0080			0,0080					
Certificate	DE000VN612B1	DJI SHROPENV	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000VN612A3	DJI SHROPENV	EUR	0,5300	0,6020	0,5300	530,0000	1	0,6020	1000				
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0006467516	DJIND 2350TL OPENB	EUR	197,5900	197,5900	197,5900			197,5900					
Certificate	NL0009175637	DJIND 6480TL OPENB	EUR	162,8400	162,8400	162,8400			162,8400					
Certificate	NL0009992874	DJIND10250TL OPENB	EUR	131,0200	131,0200	131,0200			131,0200					
Certificate	NL0010125738	DJIND11420TL OPENB	EUR	121,2300	121,2300	121,2300			121,2300					
Certificate	DE000CZ7DMV6	DJIND12278TL OPENZ	EUR	115,6850	115,6850	113,0050			113,0050					
Certificate	NL0010281473	DJIND12300TL OPENB	EUR	113,7700	113,7700	113,7700			113,7700					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CN6HSA4	DJIND13448TL OPENZ	EUR	105,7050	105,7050	102,9950			102,9950					
Certificate	NL0011596911	DJIND13595TRLOPENH	EUR	99,7200	99,7200	99,7200			99,7200					
Certificate	NL0010288551	DJIND13760TL OPENB	EUR	101,4600	101,4600	101,4600			101,4600					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0011412317	DJIND14280TL OPENH	EUR	96,1800	96,1800	96,1800			96,1800					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CZ7DMZ7	DJIND14538TL OPENZ	EUR	96,4050	96,4050	93,6650			93,6650					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600					

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	NL0010519088	DJIND14730TL OPENB	EUR	93,2800	93,2800	93,2800			93,2800					
Certificate	NL0011595053	DJIND14920TL OPENH	EUR	90,7200	90,7200	90,7200			90,7200					
Certificate	NL0010519401	DJIND15020TL OPENB	EUR	90,8600	90,8600	90,8600			90,8600					
Certificate	NL0011038484	DJIND15030TL OPENH	EUR	89,7200	89,7200	89,7200			89,7200					
Certificate	DE000CZ7DY24	DJIND15428TL OPENZ	EUR	88,8450	88,8450	86,0850			86,0850					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0011602941	DJIND15690TL OPENH	EUR	84,1700	84,1700	84,1700			84,1700					
Certificate	NL0011602917	DJIND15850TL OPENH	EUR	82,7800	82,7800	82,7800			82,7800					
Certificate	DE000CZ7DY32	DJIND15878TL OPENZ	EUR	84,9950	84,9950	82,2250			82,2250					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CR9QGK2	DJIND16117TL OPENZ	EUR	81,4050	81,4050	78,6050			78,6050					
Certificate	NL0011700786	DJIND16400TL OPENH	EUR	78,1500	78,1500	78,1500			78,1500					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CN6HYJ3	DJIND16669TL OPENZ	EUR	76,6400	76,6400	73,8400			73,8400					
Certificate	NL0011660006	DJIND16840TL OPENB	EUR	75,5700	75,5700	75,5700			75,5700					
Certificate	DE000CN6K768	DJIND16958TL OPENZ	EUR	75,7950	75,7950	72,9950			72,9950					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012905996	DJIND17013TRL OPENH	EUR	70,2800	70,2800	70,2800			70,2800					
Certificate	NL0011715982	DJIND17040TL OPENH	EUR	72,7000	72,7000	72,7000			72,7000					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0011893300	DJIND17690TL OPENH	EUR	67,0700	67,0700	67,0700			67,0700					
Certificate	DE000CN6KCW6	DJIND17752TL OPENZ	EUR	67,3000	67,3000	64,4600			64,4600					
Certificate	NL0011894084	DJIND17800TL OPENH	EUR	66,1900	66,1900	66,1900			66,1900					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CN6KK28	DJIND18017TL OPENZ	EUR	64,9800	64,9800	62,1600			62,1600					
Certificate	DE000CD61W37	DJIND18028TL OPENZ	EUR	66,7450	66,7450	63,9350			63,9350					
Certificate	DE000CD61U39	DJIND18281TL OPENZ	EUR	62,7050	62,7050	59,8950			59,8950					
Certificate	NL0011993100	DJIND18430TL OPENH	EUR	60,9200	60,9200	60,9200			60,9200					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CD626J7	DJIND18812TL OPENZ	EUR	58,1500	58,1500	55,3000			55,3000					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011997234	DJIND19070TL OPENH	EUR	55,5000	55,5000	55,5000			55,5000					
Certificate	DE000CD63M94	DJIND19075TL OPENZ	EUR	55,8950	55,8950	53,0150			53,0150					
Certificate	DE000CD63N77	DJIND19088TL OPENZ	EUR	57,7350	57,7350	54,8850			54,8850					
Certificate	NL0012035828	DJIND190958L OPENB	EUR	52,5800	52,5800	52,5800			52,5800					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997739	DJIND19170TL OPENH	EUR	54,6200	54,6200	54,6200			54,6200					
Certificate	NL0012038962	DJIND19280TL OPENB	EUR	55,0000	55,0000	55,0000			55,0000					
Certificate	DE000CV8A8H6	DJIND19500TL 1218Z	EUR	5,1700	5,1700	4,8850			4,8850					
Certificate	DE000CV0ASU7	DJIND19500TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CV0AV53	DJIND19500TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CV50PC0	DJIND19500TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012050306	DJIND19550TL OPENH	EUR	51,4300	51,4300	51,4300			51,4300					
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	DE000CD63MB6	DJIND19599TL OPENZ	EUR	51,3700	51,3700	48,4900			48,4900					
Certificate	NL0012050272	DJIND19710TL OPENH	EUR	49,9700	49,9700	49,9700			49,9700					
Certificate	NL0012051262	DJIND19810TL OPENH	EUR	49,0900	49,0900	49,0900			49,0900					
Certificate	NL0012849954	DJIND19857TRL OPENH	EUR	45,5600	45,5600	45,5600			45,5600					
Certificate	NL0012052096	DJIND19970TL OPENH	EUR	47,7600	47,7600	47,7600			47,7600					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CV16BG2	DJIND20000TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV0AZX6	DJIND20000TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CD63ZV6	DJIND20118TL OPENZ	EUR	46,9000	46,9000	44,0050			44,0050					
Certificate	DE000CD644H4	DJIND20138TL OPENZ	EUR	48,7850	48,7850	45,9050			45,9050					
Certificate	DE000CD64177	DJIND20371TL OPENZ	EUR	44,7250	44,7250	41,8350			41,8350					
Certificate	DE000CE6BKJ6	DJIND20477TL OPENZ	EUR	4,3750	4,3750	4,0950			4,0950					
Certificate	DE000CV16TV3	DJIND20500TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CV501M1	DJIND20500TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CD643P9	DJIND20629TL OPENZ	EUR	42,5000	42,5000	39,6000			39,6000					
Certificate	NL0012180657	DJIND20660TRL OPENH	EUR	38,6200	38,6200	38,6200			38,6200					
Certificate	DE000CE6BHN4	DJIND20884TL OPENZ	EUR	40,3050	40,3050	37,4050			37,4050					
Certificate	NL0012564249	DJIND20990TL OPENH	EUR	39,1000	39,1000	39,1000			39,1000					
Certificate	DE000CV50GJ4	DJIND21000TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CV50HA1	DJIND21000TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013080765	DJIND21051TRLOPENH	EUR	35,3500	35,3500	35,3500			35,3500					
Certificate	NL0012272397	DJIND21170TL OPENB	EUR	39,0800	39,0800	39,0800			39,0800					
Certificate	DE000CE6CQ88	DJIND21178TL OPENZ	EUR	39,9350	39,9350	37,0450			37,0450					
Certificate	DE000CE6BQ63	DJIND21356TL OPENZ	EUR	3,6250	3,6250	3,3350			3,3350					
Certificate	NL0012308720	DJIND21407TRLOPENH	EUR	32,2800	32,2800	32,2800			32,2800					
Certificate	DE000VA3ZU86	DJIND21500TL 1218V	EUR	3,1315	3,1315	3,1315			3,1315					
Certificate	DE000CJ3NUU9	DJIND21500TL 1218Z	EUR	3,4650	3,4650	3,1650			3,1650					
Certificate	DE000CV50S50	DJIND21500TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CV50T89	DJIND21500TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	28,9150	28,9150	28,9150			28,9150					
Certificate	DE000CE6DGS1	DJIND21603TL OPENZ	EUR	3,4150	3,4150	3,1150			3,1150					
Certificate	NL0012314264	DJIND21616TRLOPENH	EUR	30,4500	30,4500	30,4500			30,4500					
Certificate	DE000VA3ZVA9	DJIND21750TL 1218V	EUR	2,9165	2,9165	2,9165			2,9165					
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	26,7050	26,7050	26,7050			26,7050					
Certificate	NL0012368252	DJIND21830TRLOPENH	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	NL0012555239	DJIND21850TL OPENH	EUR	31,9400	31,9400	31,9400			31,9400					
Certificate	DE000CE6DLG6	DJIND21864TL OPENZ	EUR	3,1850	3,1850	2,8950			2,8950					
Certificate	NL0012494363	DJIND21900TL OPENB	EUR	32,9800	32,9800	32,9800			32,9800					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012281661	DJIND21931BL OPENB	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013008196	DJIND22000BL OPENB	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	DE000VA3ZVC5	DJIND22000TL 1218V	EUR	2,7015	2,7015	2,7015			2,7015					
Certificate	DE000CV51LD5	DJIND22000TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CV51NC3	DJIND22000TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	24,4950	24,4950	24,4950			24,4950					
Certificate	NL0012495444	DJIND22100TL OPENB	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	DE000CE6EOH7	DJIND22116TL OPENZ	EUR	2,9650	2,9650	2,6750			2,6750					
Certificate	NL0012905988	DJIND22170TRLOPENH	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	DE000CE6E697	DJIND22218TL OPENZ	EUR	31,0650	31,0650	28,1450			28,1450					
Certificate	DE000VA3ZVE1	DJIND22250TL 1218V	EUR	2,4865	2,4865	2,4865			2,4865					
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	24,6000	24,6000	22,2750	123,0000	1	22,2750	5				
Certificate	DE000CE6ES92	DJIND22368TL OPENZ	EUR	2,7550	2,7550	2,4550			2,4550					
Certificate	NL0012555205	DJIND22460TL OPENH	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	NL0012499834	DJIND22490TL OPENB	EUR	29,2800	29,2800	27,9500	1024,8000	1	27,9500	35				
Certificate	NL0012519573	DJIND22492TRLOPENH	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0013008188	DJIND22500BL OPENB	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	DE000VA3ZVF8	DJIND22500TL 1218V	EUR	2,2725	2,2725	2,2725			2,2725					
Certificate	DE000CV51W26	DJIND22500TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CV51WL5	DJIND22500TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012519862	DJIND22510TRLOPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	20,0650	20,0650	20,0650			20,0650					
Certificate	DE000CE6ETX2	DJIND22614TL OPENZ	EUR	2,5450	2,5450	2,2450			2,2450					
Certificate	NL0013008170	DJIND22700BL OPENB	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0012905970	DJIND22721TRLOPENH	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	DE000VA3ZVH4	DJIND22750TL 1218V	EUR	2,0575	2,0575	2,0575			2,0575					
Certificate	NL0012501423	DJIND22756BL OPENB	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	17,9350	17,9350	17,9350			17,9350					
Certificate	DE000CE6F066	DJIND22869TL OPENZ	EUR	2,3150	2,3150	2,0250			2,0250					
Certificate	NL0012555189	DJIND22870TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0013008162	DJIND22900BL OPENB	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	NL0012502405	DJIND22920TL OPENB	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	NL0012860860	DJIND22970TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000VA3ZVL6	DJIND23000TL 1218V	EUR	1,8435	1,8435	1,8435			1,8435					
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012535405	DJIND23021TRLOPENH	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	LU1840977703	DJIND23030TCIOPENS	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	DE000CE6F1K8	DJIND23116TL OPENZ	EUR	2,1050	2,1050	1,8150			1,8150					
Certificate	NL0012535306	DJIND23168TRLOPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0012777627	DJIND23173BL OPENB	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0012535272	DJIND23199TRLOPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000VA3ZVM4	DJIND23250TL 1218V	EUR	1,6305	1,6305	1,6305			1,6305					
Certificate	DE000CE6F4Y3	DJIND23258TL OPENZ	EUR	22,2450	22,2450	19,3050			19,3050					
Certificate	NL0012269658	DJIND23300BOCI218B	EUR	199,3000	200,4000	199,3000			200,4000					
Certificate	NL0012509103	DJIND23310TL OPENB	EUR	21,0400	21,0400	21,0400			21,0400					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0012610711	DJIND23348TRLOPENH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR	13,4850	13,4850	13,4850			13,4850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	DE000CE6F4T3	DJIND23372TL OPENZ	EUR	1,8850	1,8850	1,5950			1,5950					
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012511711	DJIND23381BL OPENB	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0012607428	DJIND23400TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012611180	DJIND23478TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	DE000VA7TBB3	DJIND23500TL 0319V	EUR	1,4365	1,4365	1,4365			1,4365					
Certificate	DE000VA3ZVP7	DJIND23500TL 1218V	EUR	1,4195	1,4195	1,4195			1,4195					
Certificate	DE000CV8AC21	DJIND23500TL 1218Z	EUR	1,7350	1,7400	1,4450	939,4000	4		580				
Certificate	DE000CQ5AXG5	DJIND23500TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CQ5AXT8	DJIND23500TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012512859	DJIND23550TL OPENB	EUR	19,1700	19,1700	19,0700	670,9500	1	19,0700	35				
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	DE000CE6FP57	DJIND23616TL OPENZ	EUR	1,6750	1,6750	1,3850			1,3850					
Certificate	NL0012608723	DJIND23621TRLOPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	DE000VA1ZCP1	DJIND23664TL OPENV	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0012602072	DJIND23749TRLOPENH	EUR	14,0000	14,0000	11,9500	1400,0000	1	11,9500	100				
Certificate	DE000VA7PWN2	DJIND23750TL 0319V	EUR	1,2265	1,2265	1,2265			1,2265					
Certificate	DE000VA4YPM7	DJIND23750TL 1218V	EUR	1,2095	1,2095	1,2095			1,2095					
Certificate	DE000VA3Z1P4	DJIND23750TL 1218V	EUR											
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0012788244	DJIND23822BL OPENB	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0012846794	DJIND23860TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0012847461	DJIND23863TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CV88822	DJIND23864TL OPENZ	EUR	1,4650	1,4650	1,1650			1,1650					
Certificate	DE000VA15MK3	DJIND23888TL OPENV	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0012847347	DJIND23985TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000VA7PQB9	DJIND24000TL 0319V	EUR	1,0155	1,0155	1,0155			1,0155					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA323Z9	DJIND24000TL 1218V	EUR	0,9995	0,9995	0,9995			0,9995					
Certificate	DE000CQ58NM2	DJIND24000TL OPENC	EUR	1,1900	1,1900	0,8300	2280,0000	3	0,8300	2000				
Certificate	DE000CQ58BAV0	DJIND24000TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CQ581Q4	DJIND24000TL OPENC	EUR											
Certificate	NL0012789309	DJIND24016BL OPENB	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	LU1840977885	DJIND24030TCIOPENS	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CV89VU4	DJIND24111TL OPENZ	EUR	1,2550	1,2550	0,9550			0,9550					
Certificate	NL0012848196	DJIND24114TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VA325H2	DJIND24197TL OPENV	EUR	9,7500	9,7500	7,1550	3964,0500	7	7,1550	463				
Certificate	NL0012863138	DJIND24203TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012979397	DJIND24237BL OPENB	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000VA7PQF0	DJIND24250TL 0319V	EUR	0,8035	0,8035	0,8035			0,8035					
Certificate	DE000VA325C3	DJIND24250TL 1218V	EUR	0,7885	0,7885	0,7885			0,7885					
Certificate	NL0012928154	DJIND24262TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CV89XZ9	DJIND24268TL OPENZ	EUR	13,6100	13,6100	10,6200			10,6200					
Certificate	NL0012928139	DJIND24323TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012927263	DJIND24330TL OPENH	EUR	12,6800	12,6800	10,8900	507,2000	1	10,8900	40				
Certificate	DE000CV89XR6	DJIND24359TL OPENZ	EUR	1,0450	1,0450	0,7450			0,7450					
Certificate	NL0013080757	DJIND24361TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013080740	DJIND24391TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012928105	DJIND24414TRLOPENH	EUR	8,4600	8,4600	6,3500	846,0000	1	6,3500	100				
Certificate	NL0012980601	DJIND24436BL OPENB	EUR	7,0000	7,0000	6,5600	1750,0000	1	6,5600	250				
Certificate	NL0013080732	DJIND24441TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VA4RMA3	DJIND24453TL OPENV	EUR	5,0910	5,0910	5,0910			5,0910					
Certificate	NL0013080724	DJIND24471TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	LU1840977968	DJIND24500TCIOPENS	EUR											
Certificate	DE000VA7PQJ2	DJIND24500TL 0319V	EUR	0,5905	0,5905	0,5905			0,5905					
Certificate	DE000VA4RM69	DJIND24500TL 1218V	EUR	0,5785	0,5785	0,5785			0,5785					
Certificate	DE000CJ3NUV7	DJIND24500TL 1218Z	EUR	0,8950	0,8950	0,5950			0,5950					
Certificate	DE000CQ58W86	DJIND24500TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ58QC6	DJIND24500TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012928535	DJIND24511TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013080716	DJIND24531TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013080708	DJIND24561TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012980700	DJIND24570TL OPENB	EUR	10,7600	10,8600	10,7600	269,0000	1	10,8600	25				
Certificate	NL0012928493	DJIND24592TRLOPENH	EUR	7,1200	7,1200	4,8300	12294,0000	4	4,8300	1800				
Certificate	DE000CV89ZU5	DJIND24599TL OPENZ	EUR	0,8350	0,8350	0,5350			0,5350					
Certificate	NL0013080690	DJIND24611TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL00130808154	DJIND24622BL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012927867	DJIND24630TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013080682	DJIND24641TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013080674	DJIND24671TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012929517	DJIND24699TRLOPENH	EUR	5,0400	5,0400	3,8800	9340,0000	2	3,8800	2000				
Certificate	DE000VA4Y531	DJIND24717TL OPENV	EUR	2,9830	2,9830	2,9830			2,9830					
Certificate	NL0013080666	DJIND24721TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VA7PQL8	DJIND24750TL 0319V	EUR	0,3775	0,3775	0,3775			0,3775					
Certificate	DE000VA4YTW8	DJIND24750TL 1218V	EUR	0,3665	0,3665	0,3665			0,3665					
Certificate	NL0013080658	DJIND24751TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012982318	DJIND24770TL OPENB	EUR	12,2100	12,2100	9,1500	29554,8900	5	9,1500	2609				
Certificate	LU1790554494	DJIND24800TCIOPENS	EUR											
Certificate	NL0012930440	DJIND24802TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012929376	DJIND24810TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012984751	DJIND24826BL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012930424	DJIND24843TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CV8AZ32	DJIND24848TL OPENZ	EUR	0,6250	0,6250	0,3250	632,5000	5	0,3250	1200				
Certificate	NL0012931869	DJIND24882TRLOPENH	EUR	5,8300	5,8300	2,2800	1741,5000	2	2,2800	350				
Certificate	NL0013080641	DJIND24911TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012890289	DJIND24944TRLOPENH	EUR											
Certificate	DE000VA5RG66	DJIND24975TL OPENV	EUR											
Certificate	NL0013080633	DJIND24981TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	DE000VA5RG58	DJIND25000TL 1218V	EUR											
Certificate	DE000CP06388	DJIND25000TL OPENC	EUR											
Certificate	DE000CP061K1	DJIND25000TL OPENC	EUR											
Certificate	NL0012890263	DJIND25005TRLOPENH	EUR											
Certificate	NL0012903793	DJIND25030TL OPENH	EUR											
Certificate	NL0012990923	DJIND25032BL OPENB	EUR											
Certificate	NL0013080625	DJIND25041TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012933444	DJIND25077TRLOPENH	EUR											
Certificate	DE000CV8AZX2	DJIND25087TL OPENZ	EUR											
Certificate	NL0012888028	DJIND25095TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012887996	DJIND25126TRLOPENH	EUR											
Certificate	NL0012887954	DJIND25166TRLOPENH	EUR											
Certificate	NL0012905582	DJIND25179TRLOPENH	EUR											
Certificate	NL0012889257	DJIND25213TRLOPENH	EUR											
Certificate	DE000VA5RH27	DJIND25225TL OPENV	EUR											
Certificate	NL0012992184	DJIND25241BL OPENV	EUR											
Certificate	DE000VA7PQV7	DJIND25250TL 0319V	EUR											
Certificate	DE000VARSJ22	DJIND25250TL 1218V	EUR											
Certificate	NL0012889216	DJIND25253TRLOPENH	EUR											
Certificate	NL0012904759	DJIND25275TRLOPENH	EUR											
Certificate	DE000CV8B4Y9	DJIND25288TL OPENZ	EUR											
Certificate	NL0012888374	DJIND25290TL OPENV	EUR											
Certificate	NL0012889406	DJIND25300TRLOPENH	EUR											
Certificate	NL0012889398	DJIND25310TRLOPENH	EUR											
Certificate	DE000CV8B3W5	DJIND25331TL OPENZ	EUR											
Certificate	LU1817097824	DJIND25340TCIOPENS	EUR											
Certificate	NL0012991194	DJIND25350TL OPENV	EUR											
Certificate	NL0012889356	DJIND25350TRLOPENH	EUR											
Certificate	NL0012904742	DJIND25375TRLOPENH	EUR											
Certificate	NL0012890065	DJIND25405TRLOPENH	EUR											
Certificate	NL0012890040	DJIND25425TRLOPENH	EUR											
Certificate	NL0012993653	DJIND25445BL OPENV	EUR											
Certificate	NL0012892152	DJIND25455TRLOPENH	EUR											
Certificate	DE000VARSPO8	DJIND25482TL OPENV	EUR											
Certificate	NL0012892111	DJIND25495TRLOPENH	EUR											
Certificate	DE000VA7PQZ8	DJIND25500TL 0319V	EUR											
Certificate	DE000VARSXP5	DJIND25500TL 1218V	EUR											
Certificate	DE000CJ3NJK3	DJIND25500TL 1218Z	EUR											
Certificate	DE000CP06LH8	DJIND25500TL OPENC	EUR											
Certificate	DE000CP06L18	DJIND25500TL OPENC	EUR											
Certificate	DE000CQ5ALZ0	DJIND25500TS OPENC	EUR											
Certificate	NL0012892079	DJIND25535TRLOPENH	EUR											
Certificate	NL0012904403	DJIND25549TRLOPENH	EUR											
Certificate	LU1840974866	DJIND25550TCIOPENS	EUR											
Certificate	DE000CJ3NH9	DJIND25573TL OPENZ	EUR											
Certificate	NL0012892038	DJIND25575TRLOPENH	EUR											
Certificate	NL0012889653	DJIND25590TL OPENV	EUR											
Certificate	NL0012891998	DJIND25612TRLOPENH	EUR											
Certificate	NL0013000235	DJIND25639BL OPENV	EUR											
Certificate	NL0012892673	DJIND25651TRLOPENH	EUR											
Certificate	NL0012893424	DJIND25685TRLOPENH	EUR											
Certificate	NL0012893416	DJIND25695TRLOPENH	EUR											
Certificate	NL0012893408	DJIND25715TRLOPENH	EUR											
Certificate	NL0012901896	DJIND25734TRLOPENH	EUR											
Certificate	NL0012904395	DJIND25745TRLOPENH	EUR											
Certificate	DE000VA7PQZ3	DJIND25750TL 0319V	EUR											
Certificate	DE000VAGEE47	DJIND25750TL 1218V	EUR											
Certificate	NL0012999981	DJIND25760TL OPENV	EUR											
Certificate	NL0012901888	DJIND25764TRLOPENH	EUR											
Certificate	DE000VAGTX47	DJIND25769TL OPENV	EUR											
Certificate	NL0012901870	DJIND25784TRLOPENH	EUR											
Certificate	NL0012891527	DJIND25790TL OPENV	EUR											
Certificate	NL0012904387	DJIND25796TRLOPENH	EUR											
Certificate	DE000CJ3N2H4	DJIND25811TL OPENZ	EUR											
Certificate	NL0012904734	DJIND25822TRLOPENH	EUR											
Certificate	NL0013000995	DJIND25828BL OPENV	EUR											
Certificate	NL0012904379	DJIND25846TRLOPENH	EUR											
Certificate	NL0012904726	DJIND25872TRLOPENH	EUR											
Certificate	DE000CJ3N457	DJIND25873TS OPENZ	EUR		0,7250	0,7250	0,7250			0,7250				
Certificate	NL0012904361	DJIND25896TRLOPENH	EUR											
Certificate	NL0012904718	DJIND25922TRLOPENH	EUR											
Certificate	NL0013003122	DJIND25930TL OPENV	EUR											
Certificate	NL0012904353	DJIND25946TRLOPENH	EUR											
Certificate	NL0012902027	DJIND25950TL OPENV	EUR											
Certificate	NL0012904700	DJIND25972TRLOPENH	EUR											
Certificate	LU1817371823	DJIND25990TCIOPENS	EUR											
Certificate	NL0012904346	DJIND25996TRLOPENH	EUR											
Certificate	DE000VA7PQ64	DJIND26000TL 0319V	EUR											
Certificate	DE000VA6TOD7	DJIND26000TL 1218V	EUR											
Certificate	DE000CP06P89	DJIND26000TL OPENC	EUR											
Certificate	DE000CP06PW8	DJIND26000TL OPENC	EUR											
Certificate	LU1840974940	DJIND26000TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N6A0	DJIND26000TS 1218Z	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012906325	DJIND26018TRLOPENH	EUR											
Certificate	DE000VA6T2V2	DJIND26019TL OPENV	EUR											
Certificate	NL0013004674	DJIND26025BL OPENB	EUR											
Certificate	NL0012904338	DJIND26046TRLOPENH	EUR											
Certificate	NL0012902019	DJIND26050TL OPENH	EUR											
Certificate	DE000CJ3NW89	DJIND26056TL OPENZ	EUR											
Certificate	NL0012906317	DJIND26078TRLOPENH	EUR											
Certificate	NL0012903256	DJIND26110TRLOPENH	EUR											
Certificate	NL0013004112	DJIND26120TL OPENB	EUR											
Certificate	NL0012903249	DJIND26120TRLOPENH	EUR											
Certificate	DE000CJ3N4T5	DJIND26123TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012903231	DJIND26130TRLOPENH	EUR											
Certificate	NL0012903223	DJIND26140TRLOPENH	EUR											
Certificate	NL0013080617	DJIND26141TRSOPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012902001	DJIND26150TL OPENH	EUR											
Certificate	NL0012903215	DJIND26150TRLOPENH	EUR											
Certificate	NL0012903207	DJIND26160TRLOPENH	EUR											
Certificate	NL0012903199	DJIND26170TRLOPENH	EUR											
Certificate	NL0013080609	DJIND26171TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012906788	DJIND26192TRLOPENH	EUR											
Certificate	NL0013080591	DJIND26201TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0012906770	DJIND26202TRLOPENH	EUR											
Certificate	NL0012906762	DJIND26212TRLOPENH	EUR											
Certificate	NL0012906754	DJIND26222TRLOPENH	EUR											
Certificate	NL0012906747	DJIND26225TRLOPENH	EUR											
Certificate	NL0013080583	DJIND26231TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012906739	DJIND26235TRLOPENH	EUR											
Certificate	NL0012902746	DJIND26240TL OPENH	EUR											
Certificate	NL0012906721	DJIND26245TRLOPENH	EUR											
Certificate	DE000VA7PQ98	DJIND26250TL 0319V	EUR											
Certificate	DE000VA7PP57	DJIND26250TL 1218V	EUR											
Certificate	NL0013080575	DJIND26261TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0013009467	DJIND26270TS OPENB	EUR	11,0000	12,3000	11,0000	12650,0000	2	12,3000	1150				
Certificate	NL0012907323	DJIND26271TRLOPENH	EUR											
Certificate	NL0012907315	DJIND26291TRLOPENH	EUR											
Certificate	NL0013080567	DJIND26291TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000VA7PN91	DJIND26295TL OPENV	EUR											
Certificate	DE000CJ3NRX9	DJIND26311TL OPENZ	EUR											
Certificate	NL0013080559	DJIND26321TRSOPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012902738	DJIND26330TL OPENH	EUR											
Certificate	NL0013081359	DJIND26340TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0013080542	DJIND26351TRSOPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0013080534	DJIND26381TRSOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	LU1840348327	DJIND26400TCIOPENS	EUR											
Certificate	NL0013080526	DJIND26411TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013080518	DJIND26441TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013009475	DJIND26470TS OPENB	EUR	11,1800	14,0500	11,1700	279,5000	1	14,0500	25				
Certificate	NL0013080500	DJIND26471TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013008493	DJIND26477BS OPENB	EUR	10,1400	12,5000	9,9800	43530,1600	37	12,5000	4119				
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013080492	DJIND26501TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0013080484	DJIND26531TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0013080476	DJIND26561TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CJ3N6Q6	DJIND26586TS OPENZ	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0013080468	DJIND26591TRSOPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013080450	DJIND26621TRSOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CJ3N4U3	DJIND26623TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013080443	DJIND26651TRSOPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0013009483	DJIND26670TS OPENB	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0013008501	DJIND26677BS OPENB	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013080435	DJIND26681TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0013080427	DJIND26711TRSOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013080419	DJIND26741TRSOPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0013080401	DJIND26771TRSOPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0013080393	DJIND26801TRSOPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0013080385	DJIND26831TRSOPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0013080377	DJIND26861TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0013009491	DJIND26870TS OPENB	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	NL0013008519	DJIND26877BS OPENB	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0012554877	DJIND26940TS OPENH	EUR	20,8000	20,8000	20,8000			20,8000					

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	NL0012905319	DJIND26949TRSOPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0012905301	DJIND26959TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0012901334	DJIND26969TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012545990	DJIND26989TRSOPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	1,6355	1,6355	1,6355			1,6355					
Certificate	DE000VA321N9	DJIND27000TS 1218V	EUR	1,3190	1,6575	1,3190	8694,0000	5		6000				
Certificate	DE000CJ3N1U9	DJIND27000TS 1218Z	EUR	1,3350	1,6450	1,3350			1,6450					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012892616	DJIND27033TRSOPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0012904692	DJIND27059TRSOPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0013002306	DJIND27070TS OPENB	EUR	16,2600	19,3700	15,9000	47545,0000	5		19,3700	2850			
Certificate	NL0012992218	DJIND27076BS OPENB	EUR	14,7600	17,6900	14,2500	19630,3000	15		17,6900	1290			
Certificate	NL0012895320	DJIND27081TRSOPENH	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	NL0012561252	DJIND27101TRSOPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CE6F552	DJIND27122TS OPENZ	EUR	1,4850	1,7950	1,4850			1,7950					
Certificate	NL0012904320	DJIND27128TRSOPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0012554869	DJIND27140TS OPENH	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	NL0012901243	DJIND27159TRSOPENH	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0012904312	DJIND27188TRSOPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0012561187	DJIND27210TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	NL0012904304	DJIND27238TRSOPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	1,8455	1,8455	1,8455			1,8455					
Certificate	DE000VA32302	DJIND27250TS 1218V	EUR	1,8725	1,8725	1,8725			1,8725					
Certificate	NL0012901862	DJIND27260TRSOPENH	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	NL0012998462	DJIND27277BS OPENB	EUR	16,4400	19,4200	16,4300	1182,0000	3		19,4200	70			
Certificate	NL0012904296	DJIND27288TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0012676803	DJIND27290TS OPENB	EUR	22,9700	26,1000	22,9700	1581,9000	3		26,1000	65			
Certificate	NL0012901854	DJIND27310TRSOPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0012904288	DJIND27338TRSOPENH	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0012554851	DJIND27340TS OPENH	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	NL0012901847	DJIND27360TRSOPENH	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	DE000CE6FEZ6	DJIND27371TS OPENZ	EUR	1,7050	2,0050	1,7050			2,0050					
Certificate	NL0012181374	DJIND27387TRSOPENH	EUR	20,1500	20,1500	20,0800	40300,0000	1		20,0800	2000			
Certificate	NL0012901839	DJIND27410TRSOPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	15,9750	15,9750	15,9750			15,9750					
Certificate	NL0012901821	DJIND27430TRSOPENH	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	NL0012901813	DJIND27460TRSOPENH	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	NL0013000870	DJIND27470TS OPENB	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	NL0013000243	DJIND27477BS OPENB	EUR	18,1700	21,1600	18,1700	2291,0000	3		21,1600	120			
Certificate	NL0012545917	DJIND27484TRSOPENH	EUR	17,8500	20,8900	17,8500	731,8500	1		20,8900	41			
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	2,0585	2,0585	2,0585			2,0585					
Certificate	DE000VA325G4	DJIND27500TS 1218V	EUR	2,0885	2,0885	2,0885			2,0885					
Certificate	NL0012901805	DJIND27510TRSOPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0012904270	DJIND27538TRSOPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0012554844	DJIND27540TS OPENH	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	NL0012892566	DJIND27572TRSOPENH	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	DE000CE6F397	DJIND27586TS OPENZ	EUR	21,2700	24,3450	21,2700			24,3450					
Certificate	NL0012904684	DJIND27598TRSOPENH	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0012904262	DJIND27618TRSOPENH	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	DE000CV4YQX0	DJIND27627TS OPENZ	EUR	1,9250	2,2350	1,9250			2,2350					
Certificate	NL0012904676	DJIND27648TRSOPENH	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	NL0012901797	DJIND27670TRSOPENH	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL0013001639	DJIND27670TS OPENB	EUR	29,6000	29,6000	29,6000			29,6000					
Certificate	NL0013001019	DJIND27679BS OPENB	EUR	20,8400	22,9000	20,8400	208,4000	1		22,9000	10			
Certificate	NL0012904668	DJIND27698TRSOPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0012904254	DJIND27718TRSOPENH	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	NL0012554836	DJIND27740TS OPENH	EUR	27,8400	27,8400	27,8400			27,8400					
Certificate	NL0012904650	DJIND27748TRSOPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	2,2705	2,2705	2,2705			2,2705					
Certificate	DE000VA4RL94	DJIND27750TS 1218V	EUR	2,3045	2,3045	2,3045			2,3045					
Certificate	NL0012892558	DJIND27772TRSOPENH	EUR	20,0400	23,2900	20,0400	501,4500	2		23,2900	25			
Certificate	NL0012906309	DJIND27800TRSOPENH	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	NL0012904247	DJIND27837TRSOPENH	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0012907307	DJIND27861TRSOPENH	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	NL0013004682	DJIND27880BS OPENB	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	DE000CV4YV56	DJIND27898TS OPENZ	EUR	2,1550	2,4650	2,1550	3038,0000	1		2,4650	1400			
Certificate	NL0012906291	DJIND27900TRSOPENH	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	NL0013078124	DJIND27923TRSOPENH	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	20,2950	20,2950	20,2950			20,2950					
Certificate	NL0012554828	DJIND27940TS OPENH	EUR	29,6000	29,6000	29,6000			29,6000					

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	NL0012907299	DJIND27961TRSOPENH	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	DE000VA77PK2	DJIND28000TS 0319V	EUR	2,4845	2,4845	2,4845				2,4845				
Certificate	DE000VA4YTX6	DJIND28000TS 1218V	EUR	2,5195	2,5195	2,5195				2,5195				
Certificate	DE000CJ3NUX3	DJIND28000TS 1218Z	EUR	2,1950	2,5050	2,1950	249,0000	1	2,5050	100				
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	1,9100	2,2400	1,9100	382,0000	1	2,2400	200				
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	1,5900	1,9000	1,5900	1273,5900	1	1,9000	801				
Certificate	DE000CQ58P36	DJIND28000TS OPENC	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	NL0012892533	DJIND28022TRSOPENH	EUR	22,4100	25,4600	22,4100	493,0200	1	25,4600	22				
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	22,6450	22,6450	22,6450				22,6450				
Certificate	NL0012907281	DJIND28091TRSOPENH	EUR	26,1500	26,1500	26,1500				26,1500				
Certificate	NL0012554810	DJIND28140TS OPENH	EUR	28,0900	31,4000	28,0900	84,2700	1	31,4000	3				
Certificate	DE000CV4YX22	DJIND28143TS OPENZ	EUR	2,3650	2,6750	2,3650				2,6750				
Certificate	NL0012901789	DJIND28170TRSOPENH	EUR	26,8600	26,8600	26,8600				26,8600				
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	2,6975	2,6975	2,6975				2,6975				
Certificate	DE000VA4YV69	DJIND28250TS 1218V	EUR	2,7355	2,7355	2,7355				2,7355				
Certificate	NL0012676811	DJIND28290TS OPENB	EUR	35,0100	35,0100	35,0100				35,0100				
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	24,8050	24,8050	24,8050				24,8050				
Certificate	NL0012554802	DJIND28340TS OPENH	EUR	33,1900	33,1900	33,1900				33,1900				
Certificate	NL0012901771	DJIND28369TRSOPENH	EUR	28,5000	28,5000	28,5000				28,5000				
Certificate	DE000CV4YX30	DJIND28397TS OPENZ	EUR	2,5850	2,8950	2,5850				2,8950				
Certificate	NL0012910137	DJIND28466TRSOPENH	EUR	29,3100	29,3100	29,3100				29,3100				
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	29,1000	29,1000	29,1000				29,1000				
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	2,9105	2,9105	2,9105				2,9105				
Certificate	DE000VASRP24	DJIND28500TS 1218V	EUR	2,9505	2,9505	2,9505				2,9505				
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	2,2400	2,4400	2,2400	4640,0000	2	2,4400	2000				
Certificate	NL0012901763	DJIND28519TRSOPENH	EUR	29,7500	29,7500	29,7500				29,7500				
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	26,9650	26,9650	26,9650				26,9650				
Certificate	DE000CV4YVH3	DJIND28606TS OPENZ	EUR	30,1450	33,2450	30,1450				33,2450				
Certificate	DE000CV4Z3F6	DJIND28655TS OPENZ	EUR	2,8050	3,1150	2,8050				3,1150				
Certificate	NL0012901755	DJIND28719TRSOPENH	EUR	31,4700	31,4700	31,4700				31,4700				
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	3,1245	3,1245	3,1245				3,1245				
Certificate	DE000VAGTOL0	DJIND28750TS 1218V	EUR	3,1655	3,1655	3,1655				3,1655				
Certificate	NL0012901748	DJIND28869TRSOPENH	EUR	32,8700	32,8700	32,8700				32,8700				
Certificate	DE000VA2T8F9	DJIND28872TS OPENV	EUR	31,1450	31,1450	31,1450				31,1450				
Certificate	DE000CV4Z3G4	DJIND28909TS OPENZ	EUR	3,0250	3,3350	3,0250				3,3350				
Certificate	NL0012892509	DJIND28921TRSOPENH	EUR	33,3400	33,3400	33,3400				33,3400				
Certificate	NL0012903785	DJIND28980TS OPENH	EUR	38,7700	38,7700	38,7700				38,7700				
Certificate	NL0013008527	DJIND29000BS OPENB	EUR	34,3200	34,3200	34,3200				34,3200				
Certificate	DE000VA7PPS5	DJIND29000TS 0319V	EUR	3,3385	3,3385	3,3385				3,3385				
Certificate	DE000VAGTOP1	DJIND29000TS 1218V	EUR	3,3815	3,3815	3,3815				3,3815				
Certificate	DE000CJ3NNZ3	DJIND29000TS 1218Z	EUR	3,0550	3,3650	3,0550				3,3650				
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	NL0012550297	DJIND29004TRSOPENH	EUR	33,9800	33,9800	33,9800				33,9800				
Certificate	NL0012901730	DJIND29069TRSOPENH	EUR	34,5100	34,5100	34,5100				34,5100				
Certificate	DE000CV4Z7C4	DJIND29150TS OPENZ	EUR	3,2350	3,5450	3,2350				3,5450				
Certificate	NL0012901722	DJIND29121TRSOPENH	EUR	35,8500	35,8500	35,8500				35,8500				
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	3,5525	3,5525	3,5525				3,5525				
Certificate	DE000VASRJ14	DJIND29265TS OPENV	EUR	35,4650	35,4650	35,4650				35,4650				
Certificate	DE000CV4Z801	DJIND29410TS OPENZ	EUR	3,4550	3,7750	3,4550				3,7750				
Certificate	NL0013003882	DJIND29430TS OPENB	EUR	40,0000	40,0000	40,0000				40,0000				
Certificate	NL0012560346	DJIND29479TRSOPENH	EUR	38,1600	38,1600	38,1600				38,1600				
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	3,7665	3,7665	3,7665				3,7665				
Certificate	NL0012554794	DJIND29540TS OPENH	EUR	43,6400	43,6400	43,6400				43,6400				
Certificate	NL0012196497	DJIND29549TRSOPENH	EUR	38,6700	38,6700	38,6700				38,6700				
Certificate	DE000CV4YX71	DJIND29596TS OPENZ	EUR	38,8550	41,9850	38,8550				41,9850				
Certificate	NL0012197602	DJIND29651TRSOPENH	EUR	39,5400	39,5400	39,5400				39,5400				
Certificate	DE000CV4ZC91	DJIND29665TS OPENZ	EUR	3,6750	3,9950	3,6750	1170,0000	1	3,9950	300				
Certificate	DE000VAGD419	DJIND29726TS OPENV	EUR	39,7850	39,7850	39,7850				39,7850				
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	3,9805	3,9805	3,9805				3,9805				
Certificate	DE000CV4ZJD4	DJIND29921TS OPENZ	EUR	3,8950	4,2150	3,8950	10256,0000	2	4,2150	2564				
Certificate	NL0012197578	DJIND29944TRSOPENH	EUR	42,0700	42,0700	42,0700				42,0700				
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	4,0800	4,0800	4,0800				4,0800				
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	4,1500	4,1500	4,1500				4,1500				
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	DE000CV4ZJE2	DJIND30174TS OPENZ	EUR	4,1150	4,4350	4,1150				4,4350				
Certificate	NL0012905962	DJIND30179TRSOPENH	EUR	44,1200	44,1200	44,1200				44,1200				
Certificate	NL0012676829	DJIND30290TS OPENB	EUR	50,9100	52,8200	50,9100	11516,2000	2	52,8200	220				
Certificate	NL0012895304	DJIND30397TRSOPENH	EUR	46,1200	46,1200	46,1200				46,1200				

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	DE000CV4ZKX0	DJIND30431TS OPENZ	EUR	4,3350	4,6550	4,3350			4,6550					
Certificate	NL0012677389	DJIND30513BS OPENB	EUR	47,4200	47,4200	47,4200			47,4200					
Certificate	DE000CV4ZCR9	DJIND30596TS OPENZ	EUR	47,5550	50,7150	47,5550			50,7150					
Certificate	NL0012314173	DJIND30675TRSOPENH	EUR	48,4200	48,4200	48,4200			48,4200					
Certificate	DE000CV4ZLL3	DJIND30692TS OPENZ	EUR	4,5650	4,8850	4,5650			4,8850					
Certificate	NL0012554786	DJIND30740TS OPENH	EUR	54,2100	54,2100	54,2100			54,2100					
Certificate	NL0012905954	DJIND30879TRSOPENH	EUR	50,1800	50,1800	50,1800			50,1800					
Certificate	DE000CV4ZPW1	DJIND30948TS OPENZ	EUR	4,7850	5,1000	4,7850	479,0000	1		5,1000	100			
Certificate	DE000CV8AC47	DJIND31000TS 1218Z	EUR	4,7750	5,0900	4,7750			5,0900					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012901714	DJIND31168TRSOPENH	EUR	52,7800	52,7800	52,7800			52,7800					
Certificate	NL0012901706	DJIND31418TRSOPENH	EUR	54,8800	54,8800	54,8800			54,8800					
Certificate	DE000CV4ZLB4	DJIND31596TS OPENZ	EUR	56,3150	59,4950	56,3150			59,4950					
Certificate	NL0012905947	DJIND31629TRSOPENH	EUR	56,6600	56,6600	56,6600			56,6600					
Certificate	NL0012554778	DJIND31930TS OPENH	EUR	64,7900	64,7900	64,7900			64,7900					
Certificate	NL0012907273	DJIND31940TRSOPENH	EUR	59,4600	59,4600	59,4600			59,4600					
Certificate	DE000CJ3NQQ5	DJIND31948TS OPENZ	EUR	5,6400	5,9600	5,6400			5,9600					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CV87QH5	DJIND32986TS OPENZ	EUR	6,5400	6,8600	6,5400			6,8600					
Certificate	DE000CJ3NUY1	DJIND33000TS 1218Z	EUR	6,4900	6,8100	6,4900			6,8100					
Certificate	NL0012849806	DJIND33095TRSOPENH	EUR	67,1900	69,4500	66,9800	2683,4000	2	69,4500	40				
Certificate	NL0012903777	DJIND33580TS OPENH	EUR	79,4100	79,4100	79,4100			79,4100					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33606TS OPENZ	EUR	73,8150	77,0350	73,8150			77,0350					
Certificate	DE000CJ3NRY7	DJIND35606TS OPENZ	EUR	91,2200	94,5100	91,2200			94,5100					
Certificate	NL0012905939	DJIND36478TRSOPENH	EUR	98,7300	98,7300	98,7300			98,7300					
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,1900	28,1900	28,1900			28,1900					
Certificate	DE000CD64FW4	DJINS 311.TS OPENZ	EUR	3,5100	3,7450	3,5100			3,7450					
Certificate	DE000CN6JS72	DJINS175.1TL OPENZ	EUR	10,1900	10,1900	9,9550			9,9550					
Certificate	DE000CN6JSY0	DJINS197.9TL OPENZ	EUR	7,9000	7,9000	7,6600			7,6600					
Certificate	DE000CE6C568	DJINS233.1TL OPENZ	EUR	4,3700	4,3700	4,1350			4,1350					
Certificate	DE000CV87N02	DJINS253.7TL OPENZ	EUR	2,3500	2,3500	2,1150			2,1150					
Certificate	DE000CJ3NQ12	DJINS273.4TL OPENZ	EUR											
Certificate	DE000CE6FC20	DJINS362.6TS OPENZ	EUR	8,6700	8,9000	8,6700			8,9000					
Certificate	DE000CN6JS88	DJMAT277.8TL OPENZ	EUR	13,3900	13,3900	12,7550			12,7550					
Certificate	DE000CN6JT22	DJMAT312.6TL OPENZ	EUR	9,9100	9,9100	9,2700			9,2700					
Certificate	DE000CE6BHM6	DJMAT367.1TL OPENZ	EUR	4,4900	4,4900	3,8650			3,8650					
Certificate	DE000CV87MW3	DJMAT406.5TL OPENZ	EUR											
Certificate	DE000CD645X8	DJMAT473.9TS OPENZ	EUR	6,3800	7,0000	6,3800			7,0000					
Certificate	DE000CE6C881	DJMAT553.2TS OPENZ	EUR	14,3100	14,9300	14,3100			14,9300					
Certificate	DE000CE6EHE7	DJMED198.9TL OPENZ	EUR	7,8400	7,8400	7,7250			7,7250					
Certificate	DE000CE6CDC4	DJMED230.8TL OPENZ	EUR	4,6500	4,6500	4,5350			4,5350					
Certificate	DE000CV87MX1	DJMED251.1TL OPENZ	EUR	2,6300	2,6300	2,5250			2,5250					
Certificate	DE000CV88TQ8	DJMED271.1TL OPENZ	EUR											
Certificate	DE000CE6CES8	DJMED321.7TS OPENZ	EUR	4,5400	4,6550	4,5400			4,6550					
Certificate	DE000CV89Y11	DJMED371.6TS OPENZ	EUR	9,5300	9,6400	9,5300			9,6400					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	36,5200	36,5200	36,5200			36,5200					
Certificate	NL0006470858	DJOIL 95TL OPENB	EUR	25,5150	25,5150	25,5150			25,5150					
Certificate	NL0006468845	DJOIL 129TL OPENB	EUR	22,2650	22,2650	22,2650			22,2650					
Certificate	NL0011655881	DJOIL 216TL OPENB	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0012034649	DJOIL 257TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012781553	DJOIL 299TL OPENB	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013002298	DJOIL 340TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012791180	DJOIL 372TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CD627T4	DJRES 267.TL OPENZ	EUR	16,9200	16,9200	16,5900			16,5900					
Certificate	DE000CD63M86	DJRES 317.TL OPENZ	EUR	11,9200	11,9200	11,6100			11,6100					
Certificate	DE000CN6KE00	DJRES224.3TL OPENZ	EUR	21,1950	21,1950	20,8700			20,8700					
Certificate	DE000CE6E8T5	DJRES366.7TL OPENZ	EUR	6,9750	7,4000	6,6600	740,0000	1	6,6600	100				
Certificate	DE000CV8AYM8	DJRES406.8TL OPENZ	EUR	3,0350	3,0350	2,7200			2,7200					
Certificate	DE000CV8A7L0	DJRES504.8TS OPENZ	EUR	7,0200	7,3800	7,0200			7,3800					
Certificate	DE000CE6F454	DJRES554.7TS OPENZ	EUR	11,9900	12,3500	11,9900			12,3500					
Certificate	DE000CV88X41	DJRES654.6TS OPENZ	EUR	21,9900	22,3300	21,9900			22,3300					
Certificate	NL0012492102	DJRET 208TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012785679	DJRET 290TL OPENB	EUR											
Certificate	NL0013006505	DJRET 310TS OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0011089198	DJRET 351TS OPENB	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CE6CDD2	DJRET 254.TL OPENZ	EUR	3,7000	3,7000	3,5850			3,5850					
Certificate	DE000CE6EJ51	DJRET218.1TL OPENZ	EUR	7,2300	7,2300	7,1100			7,1100					
Certificate	DE000CV87N28	DJRET273.7TL OPENZ	EUR	1,8000	1,8000	1,6750			1,6750					

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	DE000CE6CEU4	DIJET350.4TS OPENZ	EUR	6,1700	6,2900	6,1700			6,2900					
Certificate	DE000CV88TR6	DIJET400.4TS OPENZ	EUR	11,1400	11,2600	11,1400			11,2600					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,1300	40,1300	40,1300				40,1300				
Certificate	NL0011907142	DJTCH 307TL OPENB	EUR	13,5200	13,5200	13,5200				13,5200				
Certificate	NL0012693006	DJTCH 349TL OPENB	EUR	9,4500	9,4500	9,4500				9,4500				
Certificate	NL0012120968	DJTCH 389TL OPENB	EUR	5,6400	5,6400	5,6400				5,6400				
Certificate	NL0012790380	DJTCH 429TL OPENB	EUR											
Certificate	NL0012996326	DJTCH 475TS OPENB	EUR	7,3000	7,3000	7,3000				7,3000				
Certificate	NL0012971154	DJTCH 515TS OPENB	EUR	11,4500	11,4500	11,4500				11,4500				
Certificate	DE000CN6GA67	DJTCH290.8TL OPENZ	EUR	13,6700	13,6700	13,6700				13,6700				
Certificate	DE000CN6G8D8	DJTCH308.6TL OPENZ	EUR	11,8800	11,8800	11,8800				11,8800				
Certificate	DE000CE6CS43	DJTCH358.7TL OPENZ	EUR	6,8900	6,8900	6,8900				6,8900				
Certificate	DE000CV87N36	DJTCH398.2TL OPENZ	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000CV88MV3	DJTCH437.5TL OPENZ	EUR											
Certificate	DE000CE6CM90	DJTCH511.5TS OPENZ	EUR	8,5700	8,5700	8,5700				8,5700				
Certificate	DE000CV87N44	DJTCH561.9TS OPENZ	EUR	13,6000	13,6000	13,6000				13,6000				
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	22,8100	22,8100	22,8100				22,8100				
Certificate	DE000CJ3NNQ2	DJTLCL63.3TL OPENZ	EUR	7,6200	7,6200	7,6200				7,6200				
Certificate	DE000CE6FKQ2	DJTLCL198.1TL OPENZ	EUR	4,1550	4,1550	3,7450				3,7450				
Certificate	DE000CV889W2	DJTLCL217.5TL OPENZ	EUR	2,2150	2,2150	1,8150				1,8150				
Certificate	DE000CV500C7	DJTLCL283.3TS OPENZ	EUR	4,4650	4,4650	4,4650				4,4650				
Certificate	DE000CE6CEQ2	DJTLCL328.2TS OPENZ	EUR	8,9500	9,3500	8,9500				9,3500				
Certificate	DE0006075401	DJUTL PI OPENN	EUR	27,2800	27,2800	27,2800				27,2800				
Certificate	NL0013007784	DJUTL 156TL OPENB	EUR	12,1200	12,1200	12,1200				12,1200				
Certificate	NL0010516134	DJUTL 196TL OPENB	EUR	8,4600	8,4600	8,4600				8,4600				
Certificate	NL0012099121	DJUTL 238TL OPENB	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	NL0012787006	DJUTL 280TL OPENB	EUR											
Certificate	NL0011089230	DJUTL 301TS OPENB	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	DE000CV8A4Q6	DLGS 10.12TL OPENZ	EUR	2,3200	2,3200	2,3200				2,3200				
Certificate	DE000CV8A4R4	DLGS 12.12TL OPENZ	EUR	1,9500	1,9500	1,9200	1950,0000	1	1,9200	1000				
Certificate	DE000CV8A7S5	DLGS 14.12TL OPENZ	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000CJ3NPT1	DLGS 17.11TL OPENZ	EUR											
Certificate	DE000CJ3N450	DLGS 17.12TL OPENZ	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	18,5200	18,5900	18,5200				18,5900				
Certificate	DE0005437438	DOWJO PI OPENN	EUR	219,3500	219,3500	219,3500				219,3500				
Certificate	DE000CD62585	DPOST 24.2TL OPENZ	EUR	4,3650	4,3650	4,0000				4,0000				
Certificate	DE000CJ3N088	DPOST 27.2TL OPENZ	EUR	1,4050	1,4050	1,0500				1,0500				
Certificate	NL0012861264	DPOST 34.3TS OPENH	EUR	8,4700	8,7500	8,4700				8,7500				
Certificate	NL0011225339	DPOST16.64TL OPENH	EUR	12,8600	12,8600	12,6300				12,6300				
Certificate	DE000CV89T04	DPOST19.17TL OPENZ	EUR	9,3700	9,3700	9,0000				9,0000				
Certificate	NL0011721063	DPOST19.76TL OPENH	EUR	9,9400	9,9400	9,7100				9,7100				
Certificate	DE000CN6KHC7	DPOST21.19TL OPENZ	EUR	7,3500	7,3500	6,9800				6,9800				
Certificate	NL0011721055	DPOST21.84TL OPENH	EUR	8,0000	8,0000	7,7600				7,7600				
Certificate	NL0011721048	DPOST22.36TL OPENH	EUR	7,5100	7,5100	7,2800				7,2800				
Certificate	NL0011892872	DPOST22.86TL OPENH	EUR	7,0500	7,0500	6,8100				6,8100				
Certificate	NL0011926837	DPOST23.16TL OPENH	EUR	6,7600	6,7600	6,5300				6,5300				
Certificate	NL0011928304	DPOST23.67TL OPENH	EUR	6,2800	6,2800	6,0500				6,0500				
Certificate	NL0011931225	DPOST24.17TL OPENH	EUR	5,8100	5,8100	5,5800				5,5800				
Certificate	NL0011932587	DPOST24.69TL OPENH	EUR	5,3300	5,3300	5,1000				5,1000				
Certificate	NL0011933932	DPOST25.23TL OPENH	EUR	4,8200	4,8200	4,5900				4,5900				
Certificate	NL0011934682	DPOST25.74TL OPENH	EUR	4,3500	4,3500	4,1200				4,1200				
Certificate	NL0011989868	DPOST26.24TL OPENH	EUR	3,8800	3,8800	3,6500				3,6500				
Certificate	NL0011993787	DPOST27.17TL OPENH	EUR	3,0100	3,0100	2,7800				2,7800				
Certificate	NL0012580757	DPOST37.31TS OPENH	EUR	11,7000	11,9800	11,7000				11,9800				
Certificate	NL0012610125	DPOST38.29TS OPENH	EUR	12,7600	13,0400	12,7600				13,0400				
Certificate	NL0012580740	DPOST39.28TS OPENH	EUR	13,8200	14,1000	13,8200				14,1000				
Certificate	NL0012519458	DPOST40.14TS OPENH	EUR	14,7500	15,0300	14,7500				15,0300				
Certificate	NL0012523864	DPOST40.22TS OPENH	EUR	14,8300	15,1100	14,8300				15,1100				
Certificate	NL0012367734	DPOST41.87TS OPENH	EUR	16,6100	16,8900	16,6100				16,8900				
Certificate	NL0012431043	DPOST42.05TS OPENH	EUR	16,8000	17,0800	16,8000				17,0800				
Certificate	NL0012545552	DPOST44.01TS OPENH	EUR	18,9000	19,1800	18,9000				19,1800				
Certificate	NL0012545545	DPOST45.97TS OPENH	EUR	21,0100	21,2900	21,0100				21,2900				
Certificate	NL0012537518	DPOST49.88TS OPENH	EUR	25,2200	25,5000	25,2200				25,5000				
Certificate	NL0010252292	DSM 33TL OPENB	EUR	49,4050	49,4050	49,4050				49,4050				
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	36,3900	36,3900	36,3900				36,3900				
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	33,2000	33,2000	33,2000				33,2000				
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,3100	3,3100	3,3100				3,3100				
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	27,4700	27,4700	27,4700				27,4700				
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	29,3800	29,3800	29,3800				29,3800				
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	28,9300	28,9300	28,9300				28,9300				
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	27,0300	27,0300	27,0300				27,0300				
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	30,0600	30,0600	30,0600				30,0600				

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	NL0012120679	DSM 59TL OPENB	EUR	26,2550	26,2550	25,2550			25,2550					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	DE000CY51F4	DSM 65TL OPENC	EUR	17,7300	17,7300	17,0100	992,8800	1	17,0100	56				
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	DE000CV8ABH6	DSM 68TL 1218Z	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,8200	70,8200	70,7700			70,7700					
Certificate	DE000CY528C6	DSM 75TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CP069F4	DSM 75TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CQ582F5	DSM 75TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CP06776	DSM 75TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VA77E31	DSM 76TL 0319V	EUR	4,7370	4,7370	4,7370			4,7370					
Certificate	DE000VA32X18	DSM 76TL 1218V	EUR	4,6180	4,6180	4,6180			4,6180					
Certificate	DE000VA77BE7	DSM 78TL 0319V	EUR											
Certificate	DE000VA32X26	DSM 78TL 1218V	EUR											
Certificate	DE000CV8ABJ2	DSM 78TL 1218Z	EUR											
Certificate	DE000VA7PWR3	DSM 80TL 0319V	EUR											
Certificate	DE000VA32X34	DSM 80TL 1218V	EUR											
Certificate	DE000CQ5APJ5	DSM 80TL OPENC	EUR											
Certificate	DE000CQ5ASR2	DSM 80TL OPENC	EUR											
Certificate	DE000VA641B3	DSM 82TL 0319V	EUR											
Certificate	DE000VA32X59	DSM 82TL 1218V	EUR											
Certificate	DE000VA641D9	DSM 84TL 0319V	EUR											
Certificate	DE000VA32088	DSM 84TL 1218V	EUR											
Certificate	DE000VA4YPY2	DSM 84TL 1218V	EUR											
Certificate	DE000CJ3NNW0	DSM 84TL 1218Z	EUR											
Certificate	DE000CQ58UW6	DSM 85TL OPENC	EUR											
Certificate	DE000CP060C0	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58E39	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58FB1	DSM 85TL OPENC	EUR											
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VA641F4	DSM 86TL 0319V	EUR											
Certificate	DE000VA32534	DSM 86TL 1218V	EUR											
Certificate	DE000VA77E23	DSM 86TS 0319V	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000VA77E49	DSM 86TS 1218V	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000VA7TDU9	DSM 88TS 0319V	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	DE000VA7TDV7	DSM 88TS 1218V	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	DE000VA77BD9	DSM 90TS 0319V	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	DE000VA77BG2	DSM 90TS 1218V	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	86,5850	86,5850	86,5850			86,5850					
Certificate	DE000VA7PQW5	DSM 92TS 0319V	EUR	12,6550	12,6550	12,6550			12,6550					
Certificate	DE000VA7PWT9	DSM 92TS 1218V	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	NL0012795249	DSM 94BOC1218Z	EUR	84,2600	84,2600	84,2600			84,2600					
Certificate	DE000VA7PVE3	DSM 94TS 0319V	EUR	14,6650	14,6650	14,6650			14,6650					
Certificate	DE000VA32YF2	DSM 94TS 1218V	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	NL0012987267	DSM 96BOC0619B	EUR	82,5000	82,5000	81,5000			81,5000					
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	16,6650	16,6650	16,6650			16,6650					
Certificate	DE000VA323C8	DSM 96TS 1218V	EUR	16,5950	16,5950	16,5950			16,5950					
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	18,6750	18,6750	18,6750			18,6750					
Certificate	DE000VA4RMN6	DSM 98TS 1218V	EUR	18,5950	18,5950	18,5950			18,5950					
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	20,6750	20,6750	20,6750			20,6750					
Certificate	DE000VA4RQB2	DSM 100TS 1218V	EUR	20,5950	20,5950	20,5950			20,5950					
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000CY528D4	DSM 100TS OPENC	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	DE000CP06458	DSM 100TS OPENC	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	22,6750	22,6750	22,6750			22,6750					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	30,0400	30,0400	30,0400			30,0400					
Certificate	NL0012605604	DSM 109.TS OPENH	EUR	36,6800	38,1400	36,6800			38,1400					
Certificate	NL0009258938	DSM 17.5TL OPENB	EUR	63,8750	63,8750	63,8750			63,8750					
Certificate	NL0009459874	DSM 19.9TL OPENB	EUR	62,6750	62,6750	61,6850			61,6850					
Certificate	NL0010010534	DSM 23.1TL OPENB	EUR	58,6450	58,6450	58,6450			58,6450					
Certificate	NL0010175147	DSM 29.8TL OPENB	EUR	52,4450	52,4450	52,4450			52,4450					
Certificate	NL0011721105	DSM 38.7TL OPENH	EUR	45,1000	45,1000	43,6000			43,6000					
Certificate	NL0011656830	DSM 40.9TL OPENB	EUR	43,1150	43,1150	42,1150			42,1150					
Certificate	NL0011713664	DSM 42.4TL OPENH	EUR	41,6500	41,6500	40,1600			40,1600					

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	NL0011799317	DSM 43.5TL OPENB	EUR	40,6750	40,6750	39,6750			39,6750					
Certificate	NL0011721097	DSM 43.9TL OPENH	EUR	40,2600	40,2600	38,7600			38,7600					
Certificate	NL0011818463	DSM 46.1TL OPENB	EUR	38,2550	38,2550	37,2550			37,2550					
Certificate	NL0011906433	DSM 48.7TL OPENB	EUR	35,8750	35,8750	34,8750			34,8750					
Certificate	NL0011908629	DSM 51.3TL OPENB	EUR	33,3750	33,3750	32,3750	3275,0000	1	32,3750	100				
Certificate	NL0012103824	DSM 53.9TL OPENB	EUR	31,0150	31,0150	30,0150			30,0150					
Certificate	NL0012110787	DSM 56.5TL OPENB	EUR	28,6150	28,6150	27,6150			27,6150					
Certificate	NL0012495899	DSM 64.1TL OPENB	EUR	21,4950	21,4950	20,4950			20,4950					
Certificate	NL0012499008	DSM 66.6TL OPENB	EUR	19,1550	19,1550	18,1550			18,1550					
Certificate	NL0012502611	DSM 69.2TL OPENB	EUR	16,7550	16,7550	15,7550			15,7550					
Certificate	DE000CE6FE22	DSM 71.6TL OPENZ	EUR	1,9700	2,0400	1,6750	17112,5000	12	1,6750	9010				
Certificate	NL0012507982	DSM 71.7TL OPENB	EUR	14,4250	14,4250	13,4250	13021,1000	4	13,4250	930				
Certificate	NL0012507776	DSM 72.2BL OPENB	EUR	9,4550	9,5700	8,4550	957,0000	1	8,4550	100				
Certificate	DE000CJ3N2Q5	DSM 72.5TL 1218Z	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012511182	DSM 74.3TL OPENB	EUR	12,0350	12,0350	11,0350			11,0350					
Certificate	NL0012778252	DSM 76.7TL OPENB	EUR	9,7350	9,7350	8,7350			8,7350					
Certificate	DE000VL7GE62	DSM 77.2TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012781371	DSM 78.3BL OPENB	EUR											
Certificate	NL0012781637	DSM 79.2TL OPENB	EUR											
Certificate	NL0013010069	DSM 81.9TS OPENB	EUR	7,4550	8,4350	7,4550			8,4350					
Certificate	NL0012978365	DSM 84.3TL OPENB	EUR											
Certificate	NL0013008980	DSM 84.8BS OPENB	EUR	4,2250	5,3400	4,2250	947,7000	2	5,2050	180				
Certificate	NL0012997407	DSM 86.8TL OPENB	EUR											
Certificate	NL0013007958	DSM 86.9TS OPENB	EUR	12,8450	13,8250	12,8450			13,8250					
Certificate	DE000CJ3N203	DSM 90.3TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013005572	DSM 91.9TS OPENB	EUR	18,2350	19,2150	18,2350			19,2150					
Certificate	NL0012793020	DSM 92.6BOC1218B	EUR	84,6000	84,6000	83,8000			83,8000					
Certificate	NL0012933238	DSM 95.3TS OPENH	EUR	21,8300	23,2900	21,8300			23,2900					
Certificate	NL0012508733	DSM 96.9TS OPENB	EUR	23,5350	24,5150	23,5350			24,5150					
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	80,6500	80,6500	79,5000	2407,5000	1	79,5000	30				
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	16,5550	16,5550	16,5550			16,5550					
Certificate	NL0012547087	DSM 100.2TS OPENH	EUR	27,1700	28,6300	27,1700			28,6300					
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	20,5850	20,5850	20,5850			20,5850					
Certificate	DE000CV87SL3	DSM 100.3TS OPENZ	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0012555791	DSM 100.6TS OPENH	EUR	27,5100	28,9700	27,5100			28,9700					
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	21,5750	21,5750	21,5750			21,5750					
Certificate	NL0012791040	DSM 101.8TS OPENB	EUR	28,8350	29,8150	28,8350			29,8150					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	22,5750	22,5750	22,5750			22,5750					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	25,5650	25,5650	25,5650			25,5650					
Certificate	DE000VA4VWS0	DSM 105.4TS OPENV	EUR	24,5550	24,5550	24,5550			24,5550					
Certificate	NL0012938260	DSM 108.4TS OPENH	EUR	35,9800	37,4500	35,9800			37,4500					
Certificate	NL0012901664	DSM 108.8TS OPENH	EUR	36,3900	37,8500	36,3900			37,8500					
Certificate	NL0012615520	DSM 109.3TS OPENH	EUR	36,9300	38,3900	36,9300			38,3900					
Certificate	DE000CV88WR0	DSM 110.3TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012892392	DSM 120.5TS OPENH	EUR	49,0400	50,5000	49,0400			50,5000					
Certificate	NL0012903884	DSM 120.8TS OPENH	EUR	49,3900	50,8500	49,3900			50,8500					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	68,3500	68,3500	68,3500			68,3500					
Certificate	NL0011039391	DSM 32.64TL OPENH	EUR	50,7400	50,7400	49,2400			49,2400					
Certificate	NL0011040142	DSM 34.76TL OPENH	EUR	48,7600	48,7600	47,2700			47,2700					
Certificate	NL0011655634	DSM 40.95BL OPENB	EUR	40,6950	40,6950	39,6950			39,6950					
Certificate	NL0011721089	DSM 44.94TL OPENH	EUR	39,2900	39,2900	37,8000			37,8000					
Certificate	DE000CN6L4J7	DSM 46.53TL OPENZ	EUR	34,6600	34,6600	34,6600			34,6600					
Certificate	NL0011895842	DSM 47.85TL OPENH	EUR	36,5800	36,5800	35,0800			35,0800					
Certificate	NL0011893623	DSM 48.02TL OPENH	EUR	36,4200	36,4200	34,9200			34,9200					
Certificate	NL0011907449	DSM 51.58BL OPENB	EUR	30,0650	30,0650	29,0650	147500,0000	2	29,0650	5000				
Certificate	DE000CJ3N226	DSM 51.65TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0011927769	DSM 51.98TL OPENH	EUR	32,7400	32,7400	31,2400			31,2400					
Certificate	DE000VNGV0H4	DSM 53.62TL OPENV	EUR	28,2450	28,2450	28,2450			28,2450					
Certificate	DE000CE6BDL7	DSM 53.69TL OPENZ	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0012106058	DSM 55.76BL OPENB	EUR	25,9050	25,9050	24,9050			24,9050					
Certificate	NL0012057491	DSM 56.04TL OPENH	EUR	28,9600	28,9600	27,4600			27,4600					
Certificate	NL0012093751	DSM 56.09TL OPENH	EUR	28,9100	28,9100	27,4100			27,4100					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	NL0012121073	DSM 59.91BL OPENB	EUR	21,7450	21,7450	20,7450			20,7450					
Certificate	NL0012208359	DSM 60.06TL OPENH	EUR	25,2200	25,2200	23,7000			23,7000					
Certificate	DE000CE6C8Q3	DSM 61.66TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CE6EUM3	DSM 61.89TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	NL0012494215	DSM 64.02BL OPENB	EUR	17,6350	17,6350	16,6350			16,6350					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	15,9750	15,9750	15,9750			15,9750					
Certificate	NL0012497416	DSM 66.07BL OPENB	EUR	15,5850	15,5850	14,5850			14,5850					

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	LU1612176625	DSM 66.11TCIOPENS	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0012520407	DSM 66.11TL OPENH	EUR	19,5900	19,5900	18,0900			18,0900					
Certificate	DE000CE6EYM5	DSM 66.62TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VL37FCS	DSM 66.73TL OPENV	EUR	17,2350	17,2350	17,2350			17,2350					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0012499990	DSM 68.12BL OPENB	EUR	13,5350	13,5350	12,5350			12,5350					
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	15,2950	15,2950	15,2950			15,2950					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0012526537	DSM 69.26TL OPENH	EUR	16,6600	16,6600	15,1600			15,1600					
Certificate	NL0012502710	DSM 70.17BL OPENB	EUR	11,4950	11,4950	10,4950			10,4950					
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	DE000CE6FQE5	DSM 71.12TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0012538086	DSM 73.31TL OPENH	EUR	12,8900	12,8900	11,4000			11,4000					
Certificate	LU1840981051	DSM 74.15TCIOPENS	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012511216	DSM 74.25BL OPENB	EUR	7,4150	7,4350	6,4150	15380,0000	3	6,4150	2100				
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0012511497	DSM 76.29BL OPENB	EUR	5,3750	5,3750	4,2300	28385,9000	8	4,3750	6220				
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	5,2600	5,2600	4,3500	1927,8000	2	4,3500	378				
Certificate	DE000CV50939	DSM 76.56TL OPENZ	EUR	1,0000	1,0000	0,7150	100,0000	1	0,7150	100				
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0012600019	DSM 76.96TL OPENH	EUR	9,4900	9,4900	7,9900			7,9900					
Certificate	DE000VA64X17	DSM 79.28TL OPENV	EUR											
Certificate	DE000VL97TS6	DSM 79.39TL OPENV	EUR											
Certificate	LU1719793157	DSM 79.41TCIOPENS	EUR											
Certificate	NL0012782072	DSM 80.32BL OPENB	EUR											
Certificate	NL0012605638	DSM 80.97TL OPENH	EUR											
Certificate	DE000VA6EGK7	DSM 81.27TL OPENV	EUR											
Certificate	DE000VA1GLW8	DSM 81.41TL OPENV	EUR											
Certificate	DE000CV88WM1	DSM 81.41TL OPENZ	EUR											
Certificate	DE000CV88TX4	DSM 81.48TL OPENZ	EUR											
Certificate	NL0012782080	DSM 82.34BL OPENB	EUR											
Certificate	LU1756004856	DSM 83.19TCIOPENS	EUR											
Certificate	DE000VA7TEK8	DSM 83.35TL OPENV	EUR											
Certificate	DE000VA1GM24	DSM 83.41TL OPENV	EUR											
Certificate	LU1840979584	DSM 83.42TCIOPENS	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013080047	DSM 84.04TS OPENH	EUR	9,7900	11,2500	9,7900			11,2500					
Certificate	NL0012925820	DSM 84.06TL OPENH	EUR											
Certificate	NL0012977334	DSM 84.47BL OPENB	EUR											
Certificate	DE000VA3TKX7	DSM 84.62TL OPENV	EUR											
Certificate	DE000VA323D6	DSM 84.65TL OPENV	EUR											
Certificate	DE000VA7TFU4	DSM 85.17TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	LU1790498880	DSM 85.72TCIOPENS	EUR											
Certificate	DE000VA7TFV2	DSM 86.17TS OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	NL0012981302	DSM 86.47BL OPENB	EUR											
Certificate	DE000VA4RMP1	DSM 86.67TL OPENV	EUR											
Certificate	NL0012899439	DSM 86.95TL OPENH	EUR											
Certificate	DE000VA7TFW0	DSM 87.17TS OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	LU1817373100	DSM 87.39TCIOPENS	EUR											
Certificate	NL0013007701	DSM 87.79BS OPENB	EUR	7,2150	8,1950	7,2150			8,1950					
Certificate	NL0013079312	DSM 88.04TS OPENH	EUR	14,1000	15,5700	14,1000			15,5700					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	LU1840370685	DSM 89.63TCIOPENS	EUR											
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	LU1840912247	DSM 90.39TCIOPENS	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013005176	DSM 90.79BS OPENB	EUR	10,2050	11,1850	10,2050			11,1850					
Certificate	DE000VA7TAL4	DSM 91.17TS OPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	DE000VA7VPV34	DSM 93.17TS OPENV	EUR	13,5850	13,5850	13,5850			13,5850					
Certificate	NL0012790687	DSM 93.76BS OPENB	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	LU1790492950	DSM 96.25TCIOPENS	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0012970461	DSM 96.75BS OPENB	EUR	17,1450	17,1450	17,1450			17,1450					
Certificate	NL0012580773	DSM 96.75TS OPENH	EUR	23,4000	24,8700	23,4000			24,8700					
Certificate	DE000VA6EGF7	DSM 99.27TS OPENV	EUR	19,5850	19,5850	19,5850			19,5850					
Certificate	NL0013000474	DSM 99.75BS OPENB	EUR	19,1750	20,1550	19,1750			20,1550					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	18,5550	18,5550	18,5550			18,5550					
Certificate	NL0012686604	DTELK 12TL OPENB	EUR	2,9400	2,9400	2,7500			2,7500					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	7,2900	7,2900	7,1000			7,1000					
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	6,2000	6,2000	6,0100			6,0100					
Certificate	NL0012781629	DTELK 12.7TL OPENB	EUR	2,2200	2,2200	2,0300			2,0300					
Certificate	NL0013007842	DTELK 13.4TL OPENB	EUR	1,5700	1,5700	1,3800			1,3800					
Certificate	NL0012275341	DTELK 15.7TS OPENB	EUR	2,9400	3,1300	2,9400			3,1300					
Certificate	NL0013002967	DTELK 17.2TS OPENB	EUR	4,5500	4,7400	4,5500			4,7400					
Certificate	NL0011054317	DTELK 9.61TL OPENH	EUR	5,0600	5,0600	4,8500			4,8500					
Certificate	DE000CR9RQP5	DTELK10.57TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0011054309	DTELK11.73TL OPENH	EUR	3,0800	3,0800	2,8700			2,8700					
Certificate	DE000CR9P2U2	DTELK12.08TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CV89Y27	DTELK13.08TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012938278	DTELK14.55TS OPENH	EUR	1,6100	1,8300	1,6100			1,8300					
Certificate	NL0012578819	DTELK15.25TS OPENH	EUR	2,3600	2,5900	2,3600			2,5900					
Certificate	NL0012531081	DTELK16.03TS OPENH	EUR	3,2000	3,4300	3,2000			3,4300					
Certificate	NL0012054993	DTELK16.84TS OPENH	EUR	4,0700	4,3000	4,0700			4,3000					
Certificate	NL0011054259	DTELK17.21TS OPENH	EUR	4,4600	4,6900	4,4600			4,6900					
Certificate	NL0012245393	DTELK18.18TS OPENH	EUR	5,5200	5,7400	5,5200			5,7400					
Certificate	NL0012245153	DTELK20.12TS OPENH	EUR	7,5900	7,8200	7,5900			7,8200					
Certificate	NL0011054242	DTELK20.89TS OPENH	EUR	8,4200	8,6500	8,4200			8,6500					
Certificate	DE000CV89YY0	DTELK8.563TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0006471971	DXBRC 63TL OPENB	EUR	36,7400	36,7400	36,7400			36,7400					
Certificate	NL0009070507	DXBRC 182TL OPENB	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	NL0009072156	DXBRC 220TL OPENB	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CV8ACN2	EBAY 26TL 1218Z	EUR	1,0950	1,0950	0,9850			0,9850					
Certificate	DE000CV8ACP7	EBAY 29TL 1218Z	EUR	0,5750	0,5750	0,4650			0,4650					
Certificate	DE000CP06UH9	EBAY 30TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR											
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR											
Certificate	DE000CV8ACQ5	EBAY 31TL 1218Z	EUR											
Certificate	NL0009796358	EBAY 32TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR											
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR											
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR											
Certificate	DE000CP067Z6	EBAY 35TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CY52RM1	EBAY 50TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CY52RN9	EBAY 52TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0010117917	EBAY 41.5TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0010132791	EBAY 51.6TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CV89U35	EBAY 22.56TL OPENZ	EUR	1,6450	1,6450	1,5350			1,5350					
Certificate	DE000CV89X08	EBAY 27.45TL OPENZ	EUR	0,8050	0,8050	0,7050			0,7050					
Certificate	DE000CV89WZ1	EBAY 30.47TL OPENZ	EUR	0,3050	0,3050	0,1950			0,1950					
Certificate	NL0000116796	EBR6M STN0335N	EUR	119,0000	119,0000	116,1000	86085,0000	4	118,2500	74000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.53TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CV89V59	ECONB 1.76TL OPENZ	EUR	0,2000	0,2000	0,1900	400,0000	1	0,1900	2000				
Certificate	DE000CV89V67	ECONB 1.99TL OPENZ	EUR	0,1600	0,1600	0,1500	4800,0000	2	0,1500	30000				
Certificate	DE000CV89V75	ECONB 2.22TL OPENZ	EUR	0,1400	0,1400	0,0970	2557,7200	2	0,0970	20731				
Certificate	DE000CJ3NKJ3	ECONB 2.43TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CJ3N3J8	ECONB 2.63TL OPENZ	EUR											
Certificate	DE000CJ3NN64	ECONB 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CV88D03	ECONB 5.36TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012268528	EDF 8.2TL OPENB	EUR	7,3000	7,3000	7,0700			7,0700					
Certificate	NL0012494033	EDF 9.2TL OPENB	EUR	6,2900	6,2900	6,0600			6,0600					
Certificate	NL0012974067	EDF 11.4TL OPENB	EUR	4,2800	4,2800	4,0500			4,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012987044	EDF 12.5TL OPENB	EUR	3,2800	3,2800	3,0500			3,0500					
Certificate	NL0012992564	EDF 13.6TL OPENB	EUR	2,2700	2,2700	2,0400			2,0400					
Certificate	NL0013002397	EDF 14.6TL OPENB	EUR											
Certificate	NL0012993521	EDF 16.9TS OPENB	EUR	3,5000	3,7300	3,5000			3,7300					
Certificate	NL0012997845	EDF 18.9TS OPENB	EUR	5,6900	5,9200	5,6900			5,9200					
Certificate	DE000CV8ANT6	EDF 11.97TL OPENZ	EUR	0,6900	0,6900	0,6750			0,6750					
Certificate	DE000CV50913	EDF 7.988TL OPENZ	EUR	1,6800	1,6800	1,6650			1,6650					
Certificate	DE000CV87Y33	EDF 9.983TL OPENZ	EUR	1,1800	1,1800	1,1750			1,1750					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CNG6659	EIFAG56.81TL OPENZ	EUR	1,6700	1,6700	1,6150			1,6150					
Certificate	DE000CD648U8	EIFAG63.78TL OPENZ	EUR	1,3200	1,3200	1,2650			1,2650					
Certificate	DE000CE6CHT9	EIFAG71.72TL OPENZ	EUR	0,9300	0,9300	0,8750			0,8750					
Certificate	DE000CE6ECA6	EIFAG80.66TL OPENZ	EUR	0,4900	0,4900	0,4250			0,4250					
Certificate	DE000CV88HE9	EIFAG90.62TL OPENZ	EUR											
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR											
Certificate	DE000CV52JK2	ELECT 105TL OPENC	EUR											
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ58TQ0	ELECT 140TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CQ58TR8	ELECT 150TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CQ58A33	ELECT 160TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CV8AF77	ELECT101.3TL OPENZ	EUR	0,2450	0,2450	0,1950			0,1950					
Certificate	DE000CV8B7G9	ELECT81.15TL OPENZ	EUR	1,0950	1,0950	1,0450			1,0450					
Certificate	DE000CR9Q914	ELIAS 30.9TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CR9Q922	ELIAS33.95TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CR9Q930	ELIAS36.91TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CR9SF25	ELIAS40.08TL OPENZ	EUR	0,8900	0,8900	0,8600	3987,5000	5	0,8600	4500				
Certificate	DE000CN6K6T2	ELIAS43.76TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CV87M29	ELIAS48.01TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CV898D3	ELIAS52.28TL OPENZ	EUR	0,2900	0,2900	0,2850	9280,0000	3	0,2850	32000				
Certificate	DE000CV88MG4	ELUXB 161.1TL OPENZ	EUR	0,2650	0,2650	0,2050			0,2050					
Certificate	DE000CV8BDG2	ELUXB120.77TL OPENZ	EUR	0,6550	0,6550	0,5850			0,5850					
Certificate	DE000CV89EN5	ELUXB140.8TL OPENZ	EUR	0,4650	0,4650	0,3950			0,3950					
Certificate	DE000CV87TJ5	ELUXB181.3TL OPENZ	EUR	0,0790	0,0790	0,0790			0,0790					
Certificate	DE000CV8AUF0	ENEL 2.91TL OPENZ	EUR	1,4600	1,4600	1,3700			1,3700					
Certificate	DE000CE6CB02	ENEL 3.414TL OPENZ	EUR	0,9600	0,9600	0,8700			0,8700					
Certificate	DE000CE6CC19	ENEL 3.912TL OPENZ	EUR	0,4600	0,4600	0,3800			0,3800					
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012109656	ENGIE 9.6TL OPENB	EUR	3,1600	3,1600	2,9800			2,9800					
Certificate	NL0012259568	ENGIE 11.2TL OPENB	EUR	1,7000	1,7000	1,5200			1,5200					
Certificate	NL0013001837	ENGIE 11.8TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012994297	ENGIE 12.6TS OPENB	EUR	2,1900	2,3700	2,1900			2,3700					
Certificate	NL0012998553	ENGIE 13.1BS OPENB	EUR	1,3750	1,5650	1,3750			1,5650					
Certificate	NL0012986749	ENGIE 13.7TS OPENB	EUR	3,3700	3,5500	3,3700			3,5500					
Certificate	NL0011888185	ENGIE 14.2TS OPENH	EUR	3,5100	3,7300	3,5100			3,7300					
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	12,2300	12,2300	11,9100			11,9100					
Certificate	NL0011252085	ENGIE 15.7TS OPENB	EUR	5,6000	5,7800	5,6000			5,7800					
Certificate	DE000CE6EQ23	ENGIE 16.1TS OPENZ	EUR	4,1450	4,4950	4,1450			4,4950					
Certificate	NL0012933246	ENGIE 17.7TS OPENH	EUR	7,2900	7,5100	7,2900			7,5100					
Certificate	DE000CV88MR1	ENGIE 18.1TS OPENZ	EUR	6,1400	6,4900	6,1400			6,4900					
Certificate	NL0011226360	ENGIE 7.42TL OPENH	EUR	4,9600	4,9600	4,7500			4,7500					
Certificate	NL0013000359	ENGIE 8.91BL OPENB	EUR	3,0750	3,0750	2,8950			2,8950					
Certificate	NL0011226352	ENGIE 9.53TL OPENH	EUR	2,9900	2,9900	2,7800			2,7800					
Certificate	NL0012093777	ENGIE 9.58TL OPENH	EUR	2,9600	2,9600	2,7400			2,7400					
Certificate	NL0012998520	ENGIE 9.91BL OPENB	EUR	2,0750	2,0750	1,8950			1,8950					
Certificate	DE000CE6BV74	ENGIE10.83TL OPENZ	EUR	1,1950	1,1950	0,8550			0,8550					
Certificate	NL0012998538	ENGIE10.91BL OPENB	EUR	1,0750	1,0750	0,8950			0,8950					
Certificate	NL0012201743	ENGIE11.06TL OPENH	EUR	1,5700	1,5700	1,3500			1,3500					
Certificate	DE000CJ3NW30	ENGIE11.72TL OPENZ	EUR											
Certificate	NL0013003627	ENGIE11.91BL OPENB	EUR											
Certificate	NL0012894638	ENGIE13.11TS OPENH	EUR	2,3300	2,5500	2,3300			2,5500					
Certificate	NL0012938104	ENGIE13.21TS OPENH	EUR	2,4400	2,6600	2,4400			2,6600					
Certificate	DE000CV89K29	ENGIE14.11TS OPENZ	EUR	2,1550	2,5050	2,1550			2,5050					
Certificate	NL0011728704	ENGIE14.58TS OPENH	EUR	3,9200	4,1400	3,9200			4,1400					
Certificate	NL0012998561	ENGIE15.09BS OPENB	EUR	3,3650	3,5550	3,3650			3,5550					
Certificate	NL0011226311	ENGIE15.55TS OPENH	EUR	4,9600	5,1800	4,9600			5,1800					
Certificate	DE000CJ3NP09	ENGIE17.325TL OPENZ	EUR	4,6850	4,6850	4,3350			4,3350					

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	DE000CN6KX15	ENGIE8.829TL OPENZ	EUR	3,1850	3,1850	2,8350			2,8350					
Certificate	DE000CR9SK10	ENGIE9.833TL OPENZ	EUR	2,1850	2,1850	1,8450			1,8450					
Certificate	DE000CE6CB10	ENI 11.3TL OPENZ	EUR	4,5500	4,5500	4,2850			4,2850					
Certificate	DE000CV87FP1	ENI 12.3TL OPENZ	EUR	3,5600	3,5600	3,2950			3,2950					
Certificate	DE000CV88FQ7	ENI 14.29TL OPENZ	EUR	1,5900	1,5900	1,3250			1,3250					
Certificate	NL0012774012	EON 8TL OPENB	EUR	1,0250	1,0250	0,9350			0,9350					
Certificate	NL0013007347	EON 9TS OPENB	EUR	1,3550	1,4350	1,3550			1,4350					
Certificate	NL0012510408	EON 10TS OPENB	EUR	2,4450	2,5250	2,4450			2,5250					
Certificate	NL0011979281	EON 4.3TL OPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0011995386	EON 5.6TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012242614	EON 6.5TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0012211981	EON 6.7TL OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0012244933	EON 6.8TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012268510	EON 6.9TL OPENB	EUR	1,9650	1,9650	1,8750			1,8750					
Certificate	NL0012306823	EON 7.2TL OPENH	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	NL0012308514	EON 7.5TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013007198	EON 7.7TL OPENB	EUR	1,2050	1,2050	1,1150			1,1150					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,1100	0,1100	0,1000			0,1000					
Certificate	NL0012591747	EON 8.1TL OPENH	EUR	0,0900	0,0900	0,0800			0,0800					
Certificate	NL0012595912	EON 8.4TL OPENH	EUR											
Certificate	NL0012786222	EON 8.5TL OPENB	EUR											
Certificate	NL0012611479	EON 8.5TL OPENH	EUR											
Certificate	NL0013079320	EON 8.7TS OPENH	EUR	0,1000	0,1100	0,1000			0,1100					
Certificate	NL0012897912	EON 9.1TS OPENH	EUR	0,1500	0,1600	0,1500			0,1600					
Certificate	NL0012894232	EON 9.4TS OPENH	EUR	0,1800	0,1900	0,1800			0,1900					
Certificate	NL0012902282	EON 9.9TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012311567	EON 10.5TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012538680	EON 11.1TS OPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	NL0012538375	EON 11.6TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012509228	EON 12.1TS OPENB	EUR	4,7550	4,8350	4,7550			4,8350					
Certificate	DE000CE6CX55	EON 6.052TL OPENZ	EUR	2,3450	2,3450	2,2500			2,2500					
Certificate	DE000CE6CXP4	EON 6.749TL OPENZ	EUR	1,6450	1,6450	1,5500			1,5500					
Certificate	DE000CE6DFJ2	EON 7.443TL OPENZ	EUR	0,9650	0,9650	0,8600			0,8600					
Certificate	DE000CV8AUP9	EQNR 167.8TL OPENZ	EUR	1,2700	1,2700	1,2500			1,2500					
Certificate	DE000CV8AUQ7	EQNR 188.9TL OPENZ	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	DE000CV8BEJ4	EQNR 209.9TL OPENZ	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	NL0012932388	ERIC5107.2TS OPENH	EUR	4,2000	4,3700	4,2000			4,3700					
Certificate	NL0012432082	ERIC523.71TL OPENH	EUR	5,2000	5,2000	5,0400			5,0400					
Certificate	NL0011600705	ERIC532.33TL OPENH	EUR	4,4400	4,4400	4,2800			4,2800					
Certificate	DE000CE6EHY5	ERIC537.47TL OPENZ	EUR	3,6600	3,6600	3,4950			3,4950					
Certificate	NL0011989363	ERIC539.58TL OPENH	EUR	3,8100	3,8100	3,6500			3,6500					
Certificate	NL0011989355	ERIC541.65TL OPENH	EUR	3,6200	3,6200	3,4700			3,4700					
Certificate	DE000CE6DZM4	ERIC542.53TL OPENZ	EUR	3,1800	3,1800	3,0150			3,0150					
Certificate	NL0012520415	ERIC543.92TL OPENH	EUR	3,4300	3,4300	3,2700			3,2700					
Certificate	NL0012540488	ERIC547.71TL OPENH	EUR	3,0900	3,0900	2,9400			2,9400					
Certificate	DE000CE6F5P8	ERIC548.52TL OPENZ	EUR	2,6000	2,6000	2,4350			2,4350					
Certificate	NL0012606214	ERIC550.69TL OPENH	EUR	2,8300	2,8300	2,6700			2,6700					
Certificate	DE000CV88G18	ERIC558.49TL OPENZ	EUR	1,6500	1,6500	1,4850			1,4850					
Certificate	NL0012608558	ERIC559.92TL OPENH	EUR	2,0200	2,0200	1,8700			1,8700					
Certificate	NL0012930747	ERIC567.94TL OPENH	EUR	1,3200	1,3200	1,1600			1,1600					
Certificate	DE000CV8A2V0	ERIC568.46TL OPENZ	EUR	0,7100	0,7100	0,5450			0,5450					
Certificate	NL0012891212	ERIC574.67TL OPENH	EUR											
Certificate	NL0012608541	ERIC594.43TS OPENH	EUR	2,8400	3,0100	2,8400			3,0100					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	10,1700	10,1700	10,1000			10,1000					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	13,1400	13,1400	12,0100			12,0100					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	14,2950	14,2950	13,6550			13,6550					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,6400	0,7210	0,6400			0,7210					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,0120	3,1910	3,0120			3,1910					
Certificate	DE000CV4YYT2	ESILO103.8TL OPENZ	EUR	0,6100	0,6100	0,5700			0,5700					
Certificate	NL0012789853	ESILO112.3TL OPENB	EUR	11,7700	11,7700	10,5700			10,5700					
Certificate	NL0012971238	ESILO117.2TL OPENB	EUR											
Certificate	DE000CJ3NUD5	ESILO118.7TL OPENZ	EUR											
Certificate	NL0013002835	ESILO122.2TL OPENB	EUR											
Certificate	NL0012696140	ESILO131.5TS OPENB	EUR	25,7000	26,9000	25,7000			26,9000					
Certificate	NL0012979348	ESILO141.7TS OPENB	EUR	36,6900	37,8900	36,6900			37,8900					

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	NL0009865906	ESIL046.96TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000CV50921	ESIL081.74TL OPENZ	EUR	1,7100	1,7100	1,6600			1,6600					
Certificate	NL0010913299	ESIL087.22TL OPENB	EUR	35,1300	35,1300	33,9300			33,9300					
Certificate	DE000CV4YXH9	ESIL091.78TL OPENZ	EUR	1,2100	1,2100	1,1600			1,1600					
Certificate	NL0012146021	ESTX DIS1218Z	EUR	31,1700	31,1700	30,9400			30,9400					
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,3100	32,3100	31,7500			31,7500					
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,2300	32,2300	31,7200			31,7200					
Certificate	XS0695424175	ESTX ILC1121G	EUR											
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	107299,0000	107299,0000	106926,0000			106926,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	32,3900	32,3900	32,3900			32,3900					
Certificate	DE0006075302	ESTX PI OPENN	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1346712893	ESTX STN0119B	EUR	105,0000	105,0000	104,8000			104,8000					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,5000	105,5000	105,0000			105,0000					
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	108,0000	108,0000	105,4000			105,4000					
Certificate	NL0011218649	ESTX STN0320V	EUR											
Certificate	XS1760093739	ESTX STN0323B	EUR	101,8000	101,8000	100,9500			100,9500					
Certificate	XS1561115541	ESTX STN0323H	EUR	101,4100	101,4100	100,5000	50290,0000	1	100,5000	50000				
Certificate	NL0012249148	ESTX STN0323V	EUR	102,8000	102,8000	101,3000			101,3000					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR	99,9000	99,9000	99,0500	3988,0000	1	99,0500	4000				
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	XS1621351474	ESTX STN0622B	EUR											
Certificate	XS1778830262	ESTX STN0622B	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	95,6000	96,1500	94,1000	39295,5000	4	94,1000	41000				
Certificate	NL0011218847	ESTX STN0623V	EUR											
Certificate	XS1261825209	ESTX STN0720B	EUR	101,2000	101,2000	98,8000			98,8000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	93,0500	93,0500	91,5500	9250,0000	1	91,5500	10000				
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR	105,9500	105,9500	105,9500			105,9500					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	NL0011219324	ESTX STN1121V	EUR	98,1000	98,1000	98,1000			98,1000					
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR	100,3000	100,3000	98,7500			98,7500					
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	97,6500	97,6500	97,6500			97,6500					
Certificate	XS0708791404	ESTX STN1218K	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	100,4800	100,4800	98,9700	74557,5000	2	98,9700	75000				
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,1000	35,1000	34,5500			34,5500					
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	35,5200	35,5200	34,7500			34,7500					
Certificate	NL0012236129	ESTX 100TW1218Z	EUR	108,3300	108,6000	108,3200	2715,0000	1	108,3200	25				
Certificate	NL0006471989	ESTX 810TL OPENB	EUR	24,0450	24,0450	24,0450			24,0450					
Certificate	NL0006467466	ESTX 1020TL OPENB	EUR	21,9850	21,9850	21,9850			21,9850					
Certificate	NL0009069921	ESTX 1250TL OPENB	EUR	19,7950	19,7950	19,7950			19,7950					
Certificate	NL0009998277	ESTX 1590TL OPENB	EUR	16,5250	16,5250	16,5250			16,5250					
Certificate	NL0011595590	ESTX 1766TRLOPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0011596424	ESTX 1790TL OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0010131686	ESTX 1930TL OPENB	EUR	13,1750	13,1750	13,1750			13,1750					
Certificate	DE000CN6JFW1	ESTX 1992TL OPENZ	EUR	12,7650	12,7650	12,2150			12,2150					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	NL0011602073	ESTX 2040TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CN6JQD8	ESTX 2096TL OPENZ	EUR	11,4900	11,4900	10,9400			10,9400					
Certificate	NL0010890109	ESTX 2110TL OPENB	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	11,0950	11,0950	11,0950			11,0950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CN6IQCO	ESTX 2148TL OPENZ	EUR	10,9800	10,9800	10,4250			10,4250					
Certificate	NL0011600812	ESTX 2148TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0011595582	ESTX 2195TRLOPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CZ2FL97	ESTX 2198TL OPENZ	EUR	10,7300	10,7300	10,1750			10,1750					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0011646815	ESTX 2277BL OPENB	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	NL0011595574	ESTX 2283TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CN6HN83	ESTX 2304TL OPENZ	EUR	9,4100	9,4100	8,8600			8,8600					
Certificate	DE000CZ7DLC8	ESTX 2309TL OPENZ	EUR	9,6300	9,6300	9,0850			9,0850					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	9,9200	9,9200	9,3950	992,0000	1	9,3950	100				
Certificate	NL0011594882	ESTX 2324TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0011035779	ESTX 2360TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0011054077	ESTX 2380TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011600390	ESTX 2400TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0011601653	ESTX 2404TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0011600804	ESTX 2427TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0011600382	ESTX 2440TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0011594874	ESTX 2454TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CR4JJQ6	ESTX 2458TL OPENZ	EUR	7,8800	7,8800	7,3300			7,3300					
Certificate	NL0011035761	ESTX 2470TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0011594866	ESTX 2497TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CV50517	ESTX 2513TL OPENZ	EUR	7,3300	7,3300	6,7750			6,7750					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CZ7DLD6	ESTX 2523TL OPENZ	EUR	7,5150	7,5150	6,9650			6,9650					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011594858	ESTX 2540TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013008220	ESTX 2560BL OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CR1I4W0	ESTX 2564TL OPENZ	EUR	6,8200	6,8200	6,2600			6,2600					
Certificate	NL0011602735	ESTX 2576TRLOPENH	EUR	6,5200	6,5200	6,0800	136,5600	3	6,0800	21				
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0011602727	ESTX 2597TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CN6JSD4	ESTX 2616TL OPENZ	EUR	6,3000	6,3000	5,7450			5,7450					
Certificate	NL0011603600	ESTX 2618TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0011891775	ESTX 2645TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0011896428	ESTX 2650TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011891767	ESTX 2665TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CD61SE1	ESTX 2667TL OPENZ	EUR	5,7900	5,7900	5,2350			5,2350					
Certificate	NL0011926605	ESTX 2670TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0011892575	ESTX 2686TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CD61U21	ESTX 2718TL OPENZ	EUR	5,2800	5,2800	4,7250			4,7250					
Certificate	NL0011931076	ESTX 2721TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CD61T81	ESTX 2729TL OPENZ	EUR	5,4800	5,4800	4,9350			4,9350					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0011896733	ESTX 2730TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0011926324	ESTX 2750TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0011907951	ESTX 2758BL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CD626G3	ESTX 2770TL OPENZ	EUR	4,7700	4,7700	4,2150			4,2150					
Certificate	NL0011926316	ESTX 2771TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					

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	DE000CX59C56	ESTX 2785TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0011927330	ESTX 2792TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0011927322	ESTX 2813TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CD626H1	ESTX 2821TL OPENZ	EUR	4,2600	4,2600	3,7050			3,7050					
Certificate	NL0011927314	ESTX 2835TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	NL0013008204	ESTX 2850BL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011935069	ESTX 2868TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CD62JX8	ESTX 2872TL OPENZ	EUR	3,7500	3,7500	3,2050			3,2050					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012038608	ESTX 2916BL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CD63M60	ESTX 2925TL OPENZ	EUR	3,2150	3,2150	2,6650			2,6650					
Certificate	DE000CD63N69	ESTX 2937TL OPENZ	EUR	3,4300	3,4300	2,8850			2,8850					
Certificate	NL0012049662	ESTX 2940TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012049266	ESTX 2949TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012039697	ESTX 2970TL OPENB	EUR	3,2400	3,2400	3,0850	3240,0000	1	3,0850	1000				
Certificate	DE000CD63YM8	ESTX 2976TL OPENZ	EUR	2,7200	2,7200	2,1650			2,1650					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012050926	ESTX 2990TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VL9VVB0	ESTX 2991TL OPENV	EUR	2,5360	2,5360	2,5360			2,5360					
Certificate	NL0013008212	ESTX 3000BL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR	2,2840	2,2840	2,2840			2,2840					
Certificate	DE000CD63YN6	ESTX 3026TL OPENZ	EUR	2,2100	2,2100	1,6650			1,6650					
Certificate	NL0012050918	ESTX 3040TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR	2,0320	2,0320	2,0320			2,0320					
Certificate	NL0012050793	ESTX 3063TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VL9VVE4	ESTX 3066TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012100192	ESTX 3072BL OPENB	EUR	1,7500	1,7550	1,3550	1750,0000	1	1,3550	1000				
Certificate	DE000CD64151	ESTX 3076TL OPENZ	EUR	1,7200	1,7200	1,1750			1,1750					
Certificate	NL0012101430	ESTX 3080TL OPENB	EUR	2,1000	2,1000	1,9750	2148,3000	1	1,9750	1023				
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	2,9400	2,9400	2,5100	102,9000	1	2,5100	35				
Certificate	DE000VL9VVF1	ESTX 3091TL OPENV	EUR	1,5280	1,5280	1,5280			1,5280					
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012053144	ESTX 3100TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VL9VVG9	ESTX 3116TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012050785	ESTX 3116TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CD645B4	ESTX 3126TL OPENZ	EUR	1,2300	1,2300	0,6850			0,6850					
Certificate	DE000CD644G6	ESTX 3140TL OPENZ	EUR	1,4200	1,4200	0,8750			0,8750					
Certificate	NL0012922058	ESTX 3160TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	1,9090	1,9090	1,9090			1,9090					
Certificate	NL0012687115	ESTX 3175BL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CD649R2	ESTX 3176TL OPENZ	EUR	0,7300	0,7700	0,2750	886,4000	4	0,2750	1880				
Certificate	NL0012114953	ESTX 3180TL OPENB	EUR	1,6100	1,6100	0,9950	6646,0000	4	0,9950	4850				
Certificate	DE000VL9VVH7	ESTX 3191TL OPENV	EUR	0,5320	0,5320	0,5320			0,5320					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	30,0800	30,0800	29,7800			29,7800					
Certificate	DE000VN6ZAQ7	ESTX 3204TL OPENV	EUR	0,8080	0,8080	0,8080			0,8080					
Certificate	NL0012922041	ESTX 3210TL OPENH	EUR											
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	0,2830	0,2830	0,2830			0,2830					
Certificate	NL0012779342	ESTX 3231BL OPENB	EUR											
Certificate	DE000VL9VVJ3	ESTX 3241TL OPENV	EUR	0,1405	0,1405	0,1405			0,1405					
Certificate	NL0012921639	ESTX 3252TRLOPENH	EUR											
Certificate	NL0012922033	ESTX 3260TL OPENH	EUR											
Certificate	DE000VA1GKW0	ESTX 3262TL OPENV	EUR											
Certificate	NL0013003114	ESTX 3280TL OPENB	EUR											
Certificate	NL0013000987	ESTX 3282BL OPENB	EUR											
Certificate	DE000VA1GKY6	ESTX 3287TL OPENV	EUR											
Certificate	DE000VA6EEP1	ESTX 3288TL OPENV	EUR											
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	29,9700	29,9700	29,6300			29,6300					
Certificate	NL0012905442	ESTX 3311TRLOPENH	EUR											
Certificate	DE000VA1GKZ3	ESTX 3312TL OPENV	EUR											
Certificate	DE000VAGTZ37	ESTX 3313TL OPENV	EUR											
Certificate	DE000CJ3NSV8	ESTX 3328TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013009459	ESTX 3330TS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VAGTZ45	ESTX 3338TL OPENV	EUR											
Certificate	DE000CJ3NRA7	ESTX 3345TL OPENZ	EUR											
Certificate	NL0012902761	ESTX 3350TL 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	NL0013079239	ESTX 3350TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013079601	ESTX 3363TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012903389	ESTX 3366TRLOPENH	EUR											
Certificate	NL0013008485	ESTX 3384BS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3N161	ESTX 3386TS OPENZ	EUR	1,5350	2,0850	1,5350			2,0850					
Certificate	DE000VA7TA84	ESTX 3392TS OPENV	EUR	2,1070	2,1070	2,1070			2,1070					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	32,4000	32,4000	31,8800			31,8800					
Certificate	DE000VA15556	ESTX 3409TL OPENV	EUR											
Certificate	NL0013079593	ESTX 3413TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VA7TA92	ESTX 3417TS OPENV	EUR	2,3570	2,3570	2,3570			2,3570					
Certificate	NL0013005408	ESTX 3430TS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	2,6040	2,6040	2,6040			2,6040					
Certificate	NL0012937635	ESTX 3466TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	2,8380	2,8380	2,8380			2,8380					
Certificate	NL0012936801	ESTX 3480TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012988851	ESTX 3484BS OPENB	EUR	2,8500	3,2450	2,8450	250,3000	2	3,2450	87				
Certificate	DE000CV8B656	ESTX 3486TS OPENZ	EUR	2,5300	3,0750	2,5300			3,0750					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	34,9400	34,9400	34,6800			34,6800					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	32,5500	32,5500	31,9700			31,9700					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	31,0900	31,0900	30,6300			30,6300					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,1900	34,1900	33,7900			33,7900					
Certificate	NL0012937130	ESTX 3515TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0011590971	ESTX 3524TRSOPENH	EUR	3,1500	3,4000	3,1500	16375,0000	4	3,3900	5000				
Certificate	DE000CV89771	ESTX 3528TS OPENZ	EUR	3,3900	3,9450	3,3900			3,9450					
Certificate	NL0011090709	ESTX 3540TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,4900	35,4900	35,4600			35,4600					
Certificate	NL0012921571	ESTX 3560TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012921985	ESTX 3560TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	3,3320	3,3320	3,3320			3,3320					
Certificate	NL0012121768	ESTX 3583BS OPENB	EUR	3,6900	4,2350	3,6900	1007,3700	1	4,2350	273				
Certificate	DE000CE6BWF9	ESTX 3585TS OPENZ	EUR	3,5200	4,0650	3,5200			4,0650					
Certificate	NL0012236376	ESTX 36.5BON1218Z	EUR	35,7900	35,7900	35,4900			35,4900					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,5700	34,5700	34,1600			34,1600					
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	35,0800	35,0800	34,7000			34,7000					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	30,8200	30,8200	30,3600			30,3600					
Certificate	NL0012921563	ESTX 3600TRSOPENH	EUR	3,4700	4,1500	3,4700	8705,0000	2	4,1500	2500				
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	34,7800	34,7800	34,4000			34,4000					
Certificate	NL0012795041	ESTX 3625BOC1218Z	EUR	35,2800	35,2800	34,9000			34,9000					
Certificate	NL0011045695	ESTX 3630TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012921555	ESTX 3637TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,3900	36,3900	36,3900			36,3900					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,1400	34,1400	33,6200			33,6200					
Certificate	NL0012121586	ESTX 3650TS OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,4100	35,4100	35,0700			35,0700					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,6750	35,6750	35,3450			35,3450					
Certificate	NL0012921548	ESTX 3669TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012782437	ESTX 3684BS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000CE6BWWG7	ESTX 3684TS OPENZ	EUR	4,5000	5,0500	4,5000			5,0500					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	34,8100	34,8100	34,3100			34,3100					
Certificate	NL0011590963	ESTX 3702TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CE6C6X3	ESTX 3717TS OPENZ	EUR	5,3100	5,8650	5,3100			5,8650					
Certificate	NL0012933733	ESTX 3720TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,6800	34,6800	34,0200			34,0200					
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	35,0300	35,0300	34,3100			34,3100					
Certificate	NL0012921530	ESTX 3748TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012795058	ESTX 3750BOC1218Z	EUR	35,2000	35,2000	34,4600			34,4600					
Certificate	NL0012260426	ESTX 3750TS OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	34,7900	34,7900	34,2200			34,2200					
Certificate	DE000CE6C873	ESTX 3783TS OPENZ	EUR	5,4900	6,0400	5,4900			6,0400					
Certificate	NL0012785364	ESTX 3785BS OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0012921522	ESTX 3798TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0011045687	ESTX 3820TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	34,5300	34,5300	33,7400			33,7400					
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	37,6600	37,6600	37,4600			37,4600					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,4650	36,4650	36,0350			36,0350					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	3,5010	3,5010	3,5010			3,5010					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,5630	4,2730	3,5580	55495,0100	12	4,2730	15000				
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	4,4810	4,4810	4,4810			4,4810					
Certificate	NL0012921514	ESTX 3847TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	34,7200	34,7200	34,1600			34,1600					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,3400	34,3400	33,6700			33,6700					

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	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,7430	3,7430	3,7430			3,7430					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	4,5690	4,5690	4,5690			4,5690					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0011590955	ESTX 3879TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012264758	ESTX 3880TS OPENB	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	DE000VL37116	ESTX 3880TS OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CE6CH22	ESTX 3884TS OPENZ	EUR	6,5000	7,0500	6,5000			7,0500					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CE6CQA0	ESTX 3922TS OPENZ	EUR	7,3800	7,9350	7,3800			7,9350					
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	38,9700	38,9700	38,9000			38,9000					
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	38,8500	38,8500	38,8000			38,8000					
Certificate	NL0012921506	ESTX 3926TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VL37124	ESTX 3930TS OPENV	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	38,6400	38,6400	38,3700			38,3700					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	34,6800	34,6800	33,8800			33,8800					
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	36,8000	36,8000	35,9600	183674,5000	3	35,9600	5025				
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,7000	34,7000	33,8900			33,8900					
Certificate	NL0012921977	ESTX 3950TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012700363	ESTX 3980TS OPENB	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	DE000CE6CQ39	ESTX 3988TS OPENZ	EUR	7,5500	8,1000	7,5500			8,1000					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	37,6500	37,6500	37,2700	171912,0000	4	37,2700	4600				
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	35,9100	35,9100	35,4200			35,4200					
Certificate	DE000CE6DJF2	ESTX 4070TS OPENZ	EUR	8,8900	9,4350	8,8900			9,4350					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	34,5500	34,5500	33,6700			33,6700					
Certificate	DE000CE6DJJ4	ESTX 4084TS OPENZ	EUR	8,5100	9,0500	8,5100			9,0500					
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	39,3200	39,3200	38,8400			38,8400					
Certificate	NL0012933030	ESTX 4101TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,2900	34,2900	33,3900			33,3900					
Certificate	NL0012921969	ESTX 4150TS OPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CE6EZ77	ESTX 4180TS OPENZ	EUR	9,4700	10,0100	9,4700			10,0100					
Certificate	NL0012921498	ESTX 4181TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0011231071	ESTX 4190TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	34,4200	34,4200	33,5100			33,5100					
Certificate	NL0011590948	ESTX 4202TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011590930	ESTX 4234TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CE6FAQ3	ESTX 4268TS OPENZ	EUR	10,8900	11,4450	10,8900			11,4450					
Certificate	DE000CE6FAH2	ESTX 4281TS OPENZ	EUR	10,4700	11,0200	10,4700			11,0200					
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	39,1400	39,1400	37,9100			37,9100					
Certificate	NL0011590922	ESTX 4589TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000CV88X58	ESTX 4669TS OPENZ	EUR	14,9500	15,5050	14,9500			15,5050					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	95,1900	95,1900	93,9000			93,9000					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,7100	34,7100	34,2900			34,2900					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,6500	34,6500	33,5900			33,5900					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	8,1200	8,1200	7,4500			7,4500					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,0850	10,0850	9,9050			9,9050					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	3,5610	3,5610	3,0020			3,0020					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	1,8860	2,2470	1,8860			2,2470					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,9650	6,5050	5,9650			6,5050					
Certificate	DE000CV8AWM2	EUCAD1.282TL OPENZ	EUR	15,1800	15,1800	14,9800			14,9800					
Certificate	DE000CR4J9N5	EUCAD1.343TL OPENZ	EUR	11,1500	11,1500	10,9400			10,9400					
Certificate	NL0013004088	EUCAD1.357TL OPENB	EUR	11,5850	11,5850	11,5850			11,5850					
Certificate	NL0012282537	EUCAD1.397TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	DE000CR4H922	EUCAD1.431TL OPENZ	EUR	5,2700	5,2700	5,0500			5,0500					
Certificate	NL0012791545	EUCAD1.441TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0012989867	EUCAD1.542TS OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000CV88N01	EUCAD1.574TS OPENZ	EUR	4,3400	4,5750	4,3400			4,5750					
Certificate	NL0011539507	EUCAD1.622TS OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000CR9S170	EUCAD1.634TS OPENZ	EUR	8,3100	8,5600	8,3100			8,5600					
Certificate	NL0012771992	EUCAD1.662TS OPENB	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	DE000CN6HPB8	EUCAD1.711TS OPENZ	EUR	13,4400	13,7000	13,4400			13,7000					
Certificate	DE000CV508J5	EUCAD1.771TS OPENZ	EUR	17,4100	17,6800	17,4100			17,6800					
Certificate	NL0010925558	EUCHF 0.87TL OPENB	EUR	26,2000	26,2000	26,2000			26,2000					
Certificate	DE000CR6X9G9	EUCHF0.923TL OPENZ	EUR	19,7000	19,7000	19,5500			19,5500					

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	DE000CR6X9F1	EUCHF1.003TL OPENZ	EUR	12,7500	12,7500	12,5850			12,5850					
Certificate	DE000CR6X9E4	EUCHF1.043TL OPENZ	EUR	9,2600	9,2600	9,0900			9,0900					
Certificate	NL0011436340	EUCHF1.079TL OPENB	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	DE000CE6DVG5	EUCHF1.098TL OPENZ	EUR	4,4800	4,4800	4,3050			4,3050					
Certificate	NL0012280275	EUCHF1.119TL OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0012988968	EUCHF1.168TS OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0012793277	EUCHF1.186TS OPENB	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0012677348	EUCHF1.204TS OPENB	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000CV88WB4	EUCHF1.207TS OPENZ	EUR	5,2300	5,4200	5,2300			5,4200					
Certificate	DE000CE6E507	EUCHF1.257TS OPENZ	EUR	9,5800	9,7700	9,5800			9,7700					
Certificate	NL0000873503	EUCHF1.283TS OPENB	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000CV4YTV8	EUCHF1.315TS OPENZ	EUR	14,6700	14,8800	14,6700			14,8800					
Certificate	LU1840909458	EUGBP 0.9TPIOPENS	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CN6JQM9	EUGBP 0.82TL OPENZ	EUR	6,5200	6,7600	6,5200			6,7600					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR											
Certificate	LU1719706100	EUGBP 0.85TCIOPENS	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0011905625	EUGBP 0.86BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012494306	EUGBP 0.91TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	3,9800	3,9800	3,5800			3,5800					
Certificate	NL0012494314	EUGBP 0.92TS OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011740915	EUGBP 1.24TS OPENH	EUR	43,3000	43,3000	43,3000			43,3000					
Certificate	NL0011053145	EUGBP0.678TL OPENH	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	NL0011053137	EUGBP0.734TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	DE000CR6Y122	EUGBP0.741TL OPENZ	EUR	15,5850	15,8100	15,5850			15,8100					
Certificate	NL0011242292	EUGBP0.756TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CR6XHL7	EUGBP0.761TL OPENZ	EUR	13,2250	13,4500	13,2250			13,4500					
Certificate	NL0011593454	EUGBP0.774TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CR6YA90	EUGBP0.781TL OPENZ	EUR	11,0200	11,2500	11,0200			11,2500					
Certificate	NL0012770424	EUGBP0.803TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013007487	EUGBP0.819BL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012693907	EUGBP0.839BL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0011892963	EUGBP0.844TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012099535	EUGBP0.846TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CD62BP1	EUGBP0.863TL OPENZ	EUR	1,5750	1,8350	1,5750			1,8350					
Certificate	LU1756821127	EUGBP0.865TCIOPENS	EUR											
Certificate	NL0012260947	EUGBP0.866TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0011892948	EUGBP0.866TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012268296	EUGBP0.877BL OPENB	EUR											
Certificate	LU1840398181	EUGBP0.885TCIOPENS	EUR											
Certificate	LU1840909375	EUGBP0.895TPIOPENS	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013007503	EUGBP0.907BS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CD62BQ9	EUGBP0.922TS OPENZ	EUR	5,3400	5,3400	5,0700			5,0700					
Certificate	NL0012488894	EUGBP0.927BS OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012988331	EUGBP0.931TS OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0012993646	EUGBP0.947BS OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CD614W6	EUGBP0.988TS OPENZ	EUR	12,8300	12,8300	12,5400			12,5400					
Certificate	DE000CV8AR73	EUGBP1.028TS OPENZ	EUR	17,3900	17,3900	17,0800			17,0800					
Certificate	NL0011741178	EUGBP1.043TS OPENH	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000CD614X4	EUGBP1.067TS OPENZ	EUR	21,8200	21,8200	21,5000			21,5000					
Certificate	NL0012690242	EUIPY 135TS OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012497994	EUIPY 141TS OPENB	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012681712	EUIPY 144TS OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CR6YL14	EUIPY109.9TL OPENZ	EUR	15,6950	15,6950	15,1450			15,1450					
Certificate	NL0012260491	EUIPY119.4TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CD63UA1	EUIPY119.9TL OPENZ	EUR	8,0350	8,0350	7,4350			7,4350					
Certificate	NL0012991962	EUIPY125.3TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013001191	EUIPY128.3TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CB1MY20	EUIPY139.8TS OPENZ	EUR	7,3200	8,0200	7,3200			8,0200					
Certificate	NL0011053186	EUIPY140.5TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CR4H963	EUIPY142.8TS OPENZ	EUR	9,6400	10,3600	9,6400			10,3600					
Certificate	DE000CR4H971	EUIPY145.8TS OPENZ	EUR	11,9400	12,6700	11,9400			12,6700					
Certificate	DE000CV4ZV64	EUIPY155.8TS OPENZ	EUR	19,6000	20,3800	19,6000			20,3800					
Certificate	DE000CN6EPU5	EUNOK10.49TS OPENZ	EUR	10,5900	10,9800	10,5900			10,9800					
Certificate	DE000CE6FM71	EUNOK10.99TS OPENZ	EUR	15,8300	16,2400	15,8300			16,2400					
Certificate	NL0010251971	EUNOK7.841TL OPENB	EUR	19,3550	19,3550	19,3550			19,3550					
Certificate	DE000CR6YAE5	EUNOK8.451TL OPENZ	EUR	11,0800	11,0800	10,7700			10,7700					
Certificate	DE000CR4H9F3	EUNOK8.759TL OPENZ	EUR	7,8450	7,8450	7,5200			7,5200					
Certificate	DE000CR6YAD7	EUNOK9.053TL OPENZ	EUR	4,7450	4,7450	4,4050			4,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4J9T2	EUNOK9.978TS OPENZ	EUR	5,1800	5,5400	5,1800	937,8000	1	5,5400	180				
Certificate	DE000CE6C3C4	EURAU 1.49TL OPENZ	EUR	8,5800	8,5800	8,4300			8,4300					
Certificate	DE000CE6BEL5	EURAU1.368TL OPENZ	EUR	16,0700	16,0700	15,9300			15,9300					
Certificate	NL0010129599	EURAU1.377TL OPENB	EUR	16,7250	16,7250	16,7250			16,7250					
Certificate	DE000CD62940	EURAU1.419TL OPENZ	EUR	12,8950	12,8950	12,7550			12,7550					
Certificate	NL0012500441	EURAU1.524TL OPENB	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000CV8B359	EURAU1.549TL OPENZ	EUR	4,9100	4,9100	4,7550			4,7550					
Certificate	NL0012993828	EURAU1.552TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0013006323	EURAU1.582TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0009485655	EURAU1.659TS OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0012993844	EURAU1.689TS OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000CR9RNY4	EURAU1.692TS OPENZ	EUR	4,0000	4,1650	4,0000			4,1650					
Certificate	NL0012996656	EURAU1.719TS OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000CR9SD50	EURAU1.773TS OPENZ	EUR	8,9900	9,1600	8,9900			9,1600					
Certificate	DE000CV881A5	EURAU1.833TS OPENZ	EUR	12,6700	12,8500	12,6700			12,8500					
Certificate	DE000CV89620	EURCN6.338TL OPENZ	EUR	7,2300	7,5500	7,2300			7,5500					
Certificate	DE000CV88N19	EURCN6.715TL OPENZ	EUR	16,2800	16,3400	16,2800			16,3400					
Certificate	DE000CE6BR62	EURCN7.223TL OPENZ	EUR	9,9200	9,9900	9,9200			9,9900					
Certificate	DE000CV89V00	EURCN7.717TL OPENZ	EUR	3,7400	3,8150	3,7400			3,8150					
Certificate	DE000CR9SD76	EURCN8.446TS OPENZ	EUR	5,9700	5,9700	5,8900			5,8900					
Certificate	DE000CE6D9N7	EURCN8.944TS OPENZ	EUR	12,2000	12,2000	12,1200			12,1200					
Certificate	DE000CE6ENN6	EURON 6.3TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CV89S39	EURON 8.4TS OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CN6J067	EURON 9.4TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CV89L85	EURON 10.4TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3NVJ0	EURON 3.79TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CD635W1	EURON 4.33TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CD62Z09	EURON 4.66TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CD62XT7	EURON 5.08TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CD62F56	EURON 5.51TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CN6KSX0	EURON 5.94TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012989610	EURON 6.34BL OPENB	EUR	1,5600	1,5900	1,5600			1,5900					
Certificate	DE000CV87VH5	EURON 6.48TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012990691	EURON 6.84BL OPENB	EUR	1,0600	1,1000	1,0600	1650,0000	2	1,0900	1500				
Certificate	DE000CJ3NVK8	EURON 7.04TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013003635	EURON 7.34BL OPENB	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0013004708	EURON 7.59BL OPENB	EUR											
Certificate	DE000CJ3N3K6	EURON 7.64TL OPENZ	EUR											
Certificate	NL0013008998	EURON 7.89BS OPENB	EUR	0,2300	0,2300	0,1800			0,1800					
Certificate	NL0013010085	EURON 8.19TS OPENB	EUR	1,0900	1,0900	1,0400			1,0400					
Certificate	NL0013002207	EURON 8.39BS OPENB	EUR	0,7300	0,7300	0,6800			0,6800					
Certificate	DE000CN6I497	EURON 8.73TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013004757	EURON 8.89BS OPENB	EUR	1,2300	1,2300	1,1800			1,1800					
Certificate	DE000CV89MD9	EURON 9.66TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CV8A4S2	EURON3.783TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CD62SZ4	EURON4.291TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CN6K8Q4	EURON4.796TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CN6HHD1	EURON5.409TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012028070	EURON5.538BL OPENB	EUR	2,3500	2,3800	2,3500			2,3800					
Certificate	DE000CE6EFB7	EURON5.799TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012019830	EURON5.832BL OPENB	EUR	2,0500	2,1000	2,0500	3140,0000	2	2,0800	1500				
Certificate	NL0012996342	EURON6.207TL OPENB	EUR	2,0200	2,0500	2,0200			2,0500					
Certificate	NL0012993208	EURON6.461TL OPENB	EUR	1,7800	1,8100	1,7800			1,8100					
Certificate	NL0012990386	EURON6.589BL OPENB	EUR	1,3100	1,3400	1,3100			1,3400					
Certificate	NL0012993216	EURON6.712TL OPENB	EUR	1,5500	1,5800	1,5500			1,5800					
Certificate	DE000CV8B2N6	EURON6.798TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013000680	EURON6.962TL OPENB	EUR	1,3100	1,3400	1,3100			1,3400					
Certificate	NL0013001100	EURON7.089BL OPENB	EUR	0,8100	0,8400	0,8100			0,8400					
Certificate	NL0013003379	EURON7.212TL OPENB	EUR	1,0800	1,1100	1,0800			1,1100					
Certificate	DE000CJ3NYZ0	EURON7.344TL OPENZ	EUR	0,0990	0,0990	0,0990			0,0990					
Certificate	NL0013004138	EURON7.462TL OPENB	EUR											
Certificate	NL0013007206	EURON7.711TL OPENB	EUR											
Certificate	NL0012993299	EURON8.188TS OPENB	EUR											
Certificate	NL0013004237	EURON8.688TS OPENB	EUR	1,6300	1,6300	1,5700			1,5700					
Certificate	NL0013007966	EURON9.188TS OPENB	EUR	2,1700	2,1700	2,1200			2,1200					
Certificate	NL0009409283	EUTRY3.441TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0010131744	EUTRY3.686TL OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0011904396	EUTRY4.355TL OPENB	EUR	39,9100	39,9100	39,9100			39,9100					
Certificate	NL0012280283	EUTRY4.762TL OPENB	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0012500466	EUTRY4.852TL OPENB	EUR	33,1000	33,1000	33,1000			33,1000					
Certificate	NL0012503643	EUTRY4.907TL OPENB	EUR	32,3500	32,3500	32,3500			32,3500					
Certificate	NL0012510531	EUTRY5.012TL OPENB	EUR	30,2800	30,9000	30,2800	908,4000	1	30,9000	30				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012511802	EUTRY5.067TL OPENB	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	NL0012777064	EUTRY5.108TL OPENB	EUR	28,6500	29,5800	28,6500	7162,5000	1	29,5800	250				
Certificate	NL0012781496	EUTRY5.204TL OPENB	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0012781876	EUTRY5.267TL OPENB	EUR	27,3900	27,3900	27,3900			27,3900					
Certificate	NL0012791560	EUTRY5.441TL OPENB	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	NL0012979801	EUTRY5.534TL OPENB	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	NL0012979819	EUTRY5.596TL OPENB	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	NL0012989297	EUTRY6.177TL OPENB	EUR	13,7600	14,9800	13,6500	698,8500	3	14,8700	47				
Certificate	NL0012990758	EUTRY6.559TL OPENB	EUR	8,5800	9,6500	8,4700	686,7700	2	9,6300	72				
Certificate	NL0012993950	EUTRY8.278TS OPENB	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	NL0012989313	EUTRY8.663TS OPENB	EUR	38,3400	38,3400	38,3400			38,3400					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	10,2050	10,2050	9,9100			9,9100					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	4,3010	4,4320	4,3010			4,4320					
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000CJ3NYP1	EUUSD 1.1SWT0119Z	EUR	7,2300	7,5900	7,2300			7,5900					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	LU1756999964	EUUSD 1.1TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CJ3NK83	EUUSD 1.1TL 1218Z	EUR	0,5650	0,5650	0,5350			0,5350					
Certificate	DE000CQ58B65	EUUSD 1.1TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR											
Certificate	NL0012176713	EUUSD 1.1TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861710	EUUSD 1.2TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012790372	EUUSD 1.2TS OPENB	EUR	5,9500	5,9950	5,9450	5950,0000	1	5,9950	1000				
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0012560189	EUUSD 1.3TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012904478	EUUSD .917TRLOPENH	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CJ3NT27	EUUSD 0.98TL 1218Z	EUR	1,5950	1,5950	1,5750			1,5750					
Certificate	DE000CY0AQ9	EUUSD 0.98TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CJ3NT35	EUUSD 1.02TL 1218Z	EUR	1,2550	1,2550	1,2250			1,2250					
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0013078199	EUUSD 1.03TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3NK75	EUUSD 1.06TL 1218Z	EUR	0,9150	0,9150	0,8850			0,8850					
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3NYQ9	EUUSD 1.07SWT0119Z	EUR	3,9700	4,5300	3,9700			4,5300					
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CQ58125	EUUSD 1.07TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012198253	EUUSD 1.07TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CQ58B57	EUUSD 1.08TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CR6Y9Y1	EUUSD 1.08TL OPENZ	EUR	6,8250	6,8250	6,5500			6,5500					
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0011041421	EUUSD 1.09TL OPENH	EUR	7,3300	7,3300	7,0500	7330,0000	1	7,0500	1000				
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR											
Certificate	DE000CQ5AWA0	EUUSD 1.11TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	LU1816970757	EUUSD 1.12TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3NK91	EUUSD 1.12TL 1218Z	EUR	0,3850	0,3850	0,3550			0,3550					
Certificate	DE000CQ58B73	EUUSD 1.12TL OPENC	EUR											
Certificate	NL0012200760	EUUSD 1.12TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3NVR7	EUUSD 1.13SWT0119Z	EUR	6,6500	6,6500	6,4700			6,4700					
Certificate	NL0013079825	EUUSD 1.13TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3N336	EUUSD 1.14TL 1218Z	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0012889745	EUUSD 1.14TL OPENH	EUR	2,0600	2,1500	1,7600	10,5300	4	1,7600	5				
Certificate	DE000CJ3N328	EUUSD 1.14TL OPENZ	EUR	1,4900	1,4900	1,1350	205,5700	2	1,1350	148				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1817096933	EUUSD 1.15TQIOPENS	EUR											
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR											
Certificate	LU1840909532	EUUSD 1.16TPIOPENS	EUR											
Certificate	NL0013079635	EUUSD 1.16TRSOPEH	EUR											
Certificate	DE000CJ3NXX7	EUUSD 1.17TS 1218Z	EUR	0,0850	0,1050	0,0850			0,1050					
Certificate	NL0013006331	EUUSD 1.17TS OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013004104	EUUSD 1.18TS OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012863765	EUUSD 1.19TRSOPEH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CJ3NL88	EUUSD 1.19TS 1218Z	EUR	0,2350	0,2650	0,2350			0,2650					
Certificate	NL0012792659	EUUSD 1.19TS OPENB	EUR	5,0600	5,1050	5,0450	5060,0000	1	5,1050	1000				
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	2,6100	2,9900	2,6100	130,5000	1	2,9900	50				
Certificate	DE000CQ58899	EUUSD 1.19TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012862114	EUUSD 1.19TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VA3CE6	EUUSD 1.19TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012847610	EUUSD 1.21TRSOPEH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CJ3NLC6	EUUSD 1.21TS 1218Z	EUR	0,3950	0,4250	0,3950			0,4250					
Certificate	NL0012788442	EUUSD 1.21TS OPENB	EUR	6,8400	6,8950	6,8350	6840,0000	1	6,8950	1000				
Certificate	DE000CQ58880	EUUSD 1.21TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012846638	EUUSD 1.21TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0012786545	EUUSD 1.22TS OPENB	EUR	7,7300	7,7850	7,7250	7730,0000	1	7,7850	1000				
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012613632	EUUSD 1.22TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0012612204	EUUSD 1.23TRSOPEH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CJ3NLD4	EUUSD 1.23TS 1218Z	EUR	0,5650	0,5950	0,5650			0,5950					
Certificate	NL0012785588	EUUSD 1.23TS OPENB	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	NL0012784540	EUUSD 1.24TS OPENB	EUR	9,2400	9,5550	9,2350	4620,0000	1	9,5550	500				
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012609036	EUUSD 1.24TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012581748	EUUSD 1.26TRSOPEH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CJ3NLE2	EUUSD 1.27TS 1218Z	EUR	0,9050	0,9450	0,9050			0,9450					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012563597	EUUSD 1.27TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	LU1695202349	EUUSD 1.28TPIOPENS	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012552467	EUUSD 1.28TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CJ3NLF9	EUUSD 1.31TS 1218Z	EUR	1,2550	1,2850	1,2550			1,2850					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000CJ3NT43	EUUSD 1.35TS 1218Z	EUR	1,5950	1,6250	1,5950			1,6250					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000CZ7DV92	EUUSD 1.37TS OPENZ	EUR	18,1900	18,5400	18,1900			18,5400					

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	DE000CV87HE1	EUUSD 1.41TS OPENZ	EUR	21,6400	22,0000	21,6400			22,0000					
Certificate	NL0012907372	EUUSD.8263TRL OPENH	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	NL0012906101	EUUSD.8464TRL OPENH	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	NL0012898902	EUUSD.8727TRL OPENH	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	NL0012906093	EUUSD.8965TRL OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	NL0012906085	EUUSD.9415TRL OPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0012898886	EUUSD.9579TRL OPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0012904460	EUUSD.9872TRL OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0012089304	EUUSD0.813TL OPENH	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0012089296	EUUSD0.823TL OPENH	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	NL0012091367	EUUSD0.845TL OPENH	EUR	27,2000	27,2000	27,2000			27,2000					
Certificate	NL0011593496	EUUSD0.849TL OPENH	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	NL0012852255	EUUSD0.866TL OPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0012852222	EUUSD0.891TL OPENH	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0012852180	EUUSD0.911TL OPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	DE000CV8ATU1	EUUSD0.925TL OPENZ	EUR	20,2000	20,2000	19,9700			19,9700					
Certificate	NL0011231253	EUUSD0.932TL OPENH	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0012107593	EUUSD0.933TL OPENB	EUR	20,5650	20,5650	20,5650			20,5650					
Certificate	NL0012852156	EUUSD0.937TL OPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0012852123	EUUSD0.962TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CD64DQ1	EUUSD0.966TL OPENZ	EUR	16,6600	16,6600	16,4200			16,4200					
Certificate	NL0012091342	EUUSD0.984TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CR6YKU0	EUUSD0.998TL OPENZ	EUR	13,9450	13,9450	13,6900			13,6900					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0012089197	EUUSD1.005TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0010930905	EUUSD1.006TL OPENB	EUR	14,3750	14,3750	14,3750			14,3750					
Certificate	NL0012898860	EUUSD1.013TRL OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012089189	EUUSD1.015TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CV8ATV9	EUUSD1.017TL OPENZ	EUR	12,2700	12,2700	12,0100			12,0100					
Certificate	NL0012852057	EUUSD1.024TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0012852040	EUUSD1.029TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CR6YKV8	EUUSD1.038TL OPENZ	EUR	10,4700	10,4700	10,2100			10,2100					
Certificate	NL0012903892	EUUSD1.041TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0012904452	EUUSD1.042TRL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	4,6555	4,6555	4,6555			4,6555					
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	4,1965	4,1965	4,1965			4,1965					
Certificate	DE000CD646V0	EUUSD1.048TL OPENZ	EUR	9,6200	9,6200	9,3600			9,3600					
Certificate	NL0012102560	EUUSD1.049BL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0011046560	EUUSD1.049TRL OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0010930921	EUUSD1.052TL OPENB	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	NL0012896047	EUUSD1.053TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	3,7405	3,7405	3,7405			3,7405					
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	NL0012089130	EUUSD1.058TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CR6YKW6	EUUSD1.058TL OPENZ	EUR	8,7450	8,7450	8,4750			8,4750					
Certificate	NL0011421037	EUUSD1.058TRL OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	4,8805	4,8805	4,8805			4,8805					
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	2,8435	2,8435	2,8435			2,8435					
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	4,5525	4,5525	4,5525			4,5525					
Certificate	NL0011046925	EUUSD1.067TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CD63UB9	EUUSD1.068TL OPENZ	EUR	7,8700	7,8700	7,6000			7,6000					
Certificate	NL0012852008	EUUSD1.069TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	2,3955	2,3955	2,3955			2,3955					
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	4,0855	4,0855	4,0855			4,0855					
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	1,9385	1,9385	1,9385			1,9385					
Certificate	NL0012102545	EUUSD1.075TL OPENB	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	NL0012089114	EUUSD1.075TL OPENH	EUR	7,7100	7,7100	7,4200	7710,0000	1	7,4200	1000				
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	3,6545	3,6545	3,6545			3,6545					
Certificate	NL0012178131	EUUSD1.076TRL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	NL0012851992	EUUSD1.079TL OPENH	EUR	7,3100	7,3100	7,0100	7310,0000	1	7,0100	1000				
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012178123	EUUSD1.081TRL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VASRENO	EUUSD1.082TL OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000VASREP5	EUUSD1.087TL OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000CV8AZR8	EUUSD1.088TL OPENZ	EUR	6,1500	6,1500	5,8700			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
Certificate	NL0012095228	EUUSD1.088TRLDPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VASFREQ3	EUUSD1.092TL OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0012094981	EUUSD1.094TRLDPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012851976	EUUSD1.095TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VAY147	EUUSD1.097TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0010930947	EUUSD1.098TL OPENB	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000CN6G9M7	EUUSD1.098TL OPENZ	EUR	5,2600	5,2600	4,9850			4,9850					
Certificate	NL0012089072	EUUSD1.101TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012176697	EUUSD1.102TRLDPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CV8AVK8	EUUSD1.103TL OPENZ	EUR	4,8350	4,8350	4,5550			4,5550					
Certificate	NL0011081849	EUUSD1.104BL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	LU1816970674	EUUSD1.105TCIOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012176663	EUUSD1.106TRLDPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012176655	EUUSD1.107TRLDPENH	EUR	4,4900	4,4900	4,2700	44,9000	1	4,2700	10				
Certificate	NL0012105050	EUUSD1.108TL OPENB	EUR	5,7600	5,7600	5,7150	5760,0000	1	5,7150	1000				
Certificate	DE000CR9NZF6	EUUSD1.109TL OPENZ	EUR	4,3600	4,3600	4,0750			4,0750					
Certificate	NL0012091763	EUUSD1.109TRLDPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012089056	EUUSD1.111TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012195689	EUUSD1.111TRLDPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012988794	EUUSD1.112BL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012195671	EUUSD1.112TRLDPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012195887	EUUSD1.113TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012195663	EUUSD1.113TRLDPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012195879	EUUSD1.114TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CV8ATW7	EUUSD1.114TL OPENZ	EUR	3,9650	3,9650	3,6800			3,6800					
Certificate	NL0012091755	EUUSD1.115TRLDPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012089049	EUUSD1.116TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VAGT1S3	EUUSD1.116TL OPENV	EUR	3,2995	3,2995	3,2995			3,2995					
Certificate	NL0012095210	EUUSD1.116TRLDPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012033740	EUUSD1.117BL OPENB	EUR	3,7700	3,7750	3,4950	1131,0000	1	3,4950	300				
Certificate	NL0012200794	EUUSD1.117TRLDPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012119473	EUUSD1.118TL OPENB	EUR	4,9200	4,9200	4,8750	4920,0000	1	4,8750	1000				
Certificate	NL0012174015	EUUSD1.118TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CD64DR9	EUUSD1.119TL OPENZ	EUR	3,4750	3,4750	3,1900			3,1900					
Certificate	NL0012200778	EUUSD1.119TRLDPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012201255	EUUSD1.121TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CV8APC7	EUUSD1.123TL OPENZ	EUR	3,1050	3,1050	2,8150			2,8150					
Certificate	NL0013007495	EUUSD1.124BL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	LU1816970831	EUUSD1.125TCIOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012938963	EUUSD1.125TL OPENH	EUR	3,2700	3,2800	2,9500	309410,0000	33	3,0000	98000				
Certificate	NL0012212716	EUUSD1.125TRLDPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012212872	EUUSD1.126TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012212690	EUUSD1.127TRLDPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012260954	EUUSD1.128TL OPENB	EUR	4,2600	4,2650	4,0550	5175,0000	2	4,0550	1250				
Certificate	NL0012212682	EUUSD1.128TRLDPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012794200	EUUSD1.129BL OPENB	EUR	2,2800	2,4350	2,2750	684,0000	1	2,4350	300				
Certificate	NL0012212849	EUUSD1.129TL OPENH	EUR	2,9900	3,0000	2,7200	29890,0000	4	2,7200	10000				
Certificate	DE000CE6CFLO	EUUSD1.129TL OPENZ	EUR	2,6400	2,6400	2,3550			2,3550					
Certificate	NL0012938922	EUUSD1.131TL OPENH	EUR	2,7500	2,8300	2,4800	44260,0000	8	2,4800	16000				
Certificate	DE000VASFNNM3	EUUSD1.132TL OPENV	EUR	1,5165	1,5165	1,5165			1,5165					
Certificate	NL0012214407	EUUSD1.133TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CV8AZY0	EUUSD1.133TL OPENZ	EUR	2,2600	2,2600	1,9750			1,9750					
Certificate	NL0012907364	EUUSD1.133TRLDPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012988430	EUUSD1.134BL OPENB	EUR	2,4100	2,4100	2,0150	506,1000	1	2,0150	210				
Certificate	NL0012238505	EUUSD1.134TRLDPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012238497	EUUSD1.135TRLDPENH	EUR	2,1700	2,1700	1,8000	138,7000	2	1,8600	75				
Certificate	NL0012991095	EUUSD1.136TL OPENB	EUR	3,3500	3,3500	3,2850	3350,0000	1	3,2850	1000				
Certificate	NL0012214373	EUUSD1.136TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VASFNNJ9	EUUSD1.136TL OPENV	EUR	3,1195	3,1195	3,1195			3,1195					
Certificate	NL0012238489	EUUSD1.136TRLDPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VASFNNN1	EUUSD1.137TL OPENV	EUR	1,3740	1,3880	1,0640	23641,4500	8	1,0855	18600				
Certificate	NL0012889760	EUUSD1.138TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3N138	EUUSD1.138TL OPENZ	EUR	1,8450	1,8450	1,5550			1,5550					
Certificate	NL0012793145	EUUSD1.139BL OPENB	EUR	1,7700	1,7750	1,4500	6520,2000	11	1,5450	4060				
Certificate	LU1817096859	EUUSD1.139TCIOPENH	EUR											
Certificate	DE000VASFNNK7	EUUSD1.141TL OPENV	EUR											
Certificate	NL0012889497	EUUSD1.141TRLDPENH	EUR	1,7100	1,7100	1,3700	1026,0000	1	1,3700	600				
Certificate	NL0012991103	EUUSD1.142TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012889711	EUUSD1.143TL OPENH	EUR	1,8200	1,8200	1,5000	1820,0000	1	1,5000	1000				
Certificate	NL0012991392	EUUSD1.144BL OPENB	EUR											
Certificate	NL0012889455	EUUSD1.144TRLDPENH	EUR											
Certificate	NL0013079643	EUUSD1.159TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013079627	EUUSD1.161TRSOPENH	EUR											
Certificate	NL0013079619	EUUSD1.162TRSOPENH	EUR	0,3500	0,6200	0,3500	260,4000	2	0,6200	560				
Certificate	NL0013080054	EUUSD1.162TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	LU1817371583	EUUSD1.163TCIOPENB	EUR											
Certificate	NL0012907356	EUUSD1.164TRSOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012907570	EUUSD1.164TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3NZQ6	EUUSD1.164TS OPENZ	EUR	0,4550	0,8500	0,4550	10405,0000	5	0,7350	16650				
Certificate	NL0012907349	EUUSD1.166TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	2,9645	2,9645	2,9645			2,9645					
Certificate	NL0012907562	EUUSD1.167TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012906689	EUUSD1.169TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3NXF4	EUUSD1.169TS OPENZ	EUR	0,8900	1,1900	0,8900			1,1900					
Certificate	LU1840909615	EUUSD1.171TPIOPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	3,4055	3,4055	3,4055			3,4055					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013081672	EUUSD1.172TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012906267	EUUSD1.174TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	1,6465	1,6465	1,6465			1,6465					
Certificate	DE000CJ3NVW3	EUUSD1.174TS OPENZ	EUR	1,3250	1,6250	1,3250			1,6250					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012907059	EUUSD1.176TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012905863	EUUSD1.176TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	3,8535	3,8535	3,8535			3,8535					
Certificate	NL0012906259	EUUSD1.178TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	2,0855	2,0855	2,0855			2,0855					
Certificate	DE000CJ3NVX1	EUUSD1.179TS OPENZ	EUR	1,7550	2,0550	1,7550			2,0550					
Certificate	NL0013004336	EUUSD1.181BS OPENB	EUR	2,0300	2,3050	2,0250	406,0000	1	2,3050	200				
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	4,2935	4,2935	4,2935			4,2935					
Certificate	LU1840909706	EUUSD1.183TPIOPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012915508	EUUSD1.183TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012915953	EUUSD1.184TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012920862	EUUSD1.184TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	2,5075	2,5075	2,5075			2,5075					
Certificate	DE000CV8AJ16	EUUSD1.184TS OPENZ	EUR	2,1950	2,4950	2,1950			2,4950					
Certificate	NL0012915946	EUUSD1.185TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012915490	EUUSD1.185TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	4,7595	4,7595	4,7595			4,7595					
Certificate	NL0012922280	EUUSD1.186TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	LU1756999378	EUUSD1.187TPIOPENB	EUR	2,4400	2,6800	2,4400	2440,0000	1	2,6800	1000				
Certificate	NL0012902639	EUUSD1.187TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012862148	EUUSD1.187TS OPENH	EUR	3,2300	3,2800	3,2300	9690,0000	1	3,2800	3000				
Certificate	NL0012862130	EUUSD1.188TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	2,9385	2,9385	2,9385			2,9385					
Certificate	NL0012922843	EUUSD1.189TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012863773	EUUSD1.189TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012862122	EUUSD1.189TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CV892S4	EUUSD1.189TS OPENZ	EUR	2,6250	2,9250	2,6250			2,9250					
Certificate	NL0012792535	EUUSD1.191BS OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012863757	EUUSD1.191TRSOPENH	EUR	3,1400	3,1400	3,1300	3,1400	1	3,1300	1				
Certificate	LU1756999535	EUUSD1.192TPIOPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012863740	EUUSD1.192TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012863948	EUUSD1.192TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012863930	EUUSD1.193TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	3,3685	3,3685	3,3685			3,3685					
Certificate	NL0012863724	EUUSD1.194TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012863922	EUUSD1.194TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CV8AOY8	EUUSD1.194TS OPENZ	EUR	3,0650	3,3700	3,0650			3,3700					
Certificate	NL0012862379	EUUSD1.195TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012861884	EUUSD1.196TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VA6T126	EUUSD1.196TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	LU1756999709	EUUSD1.197TPIOPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012863260	EUUSD1.197TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012861876	EUUSD1.197TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012861868	EUUSD1.198TS OPENH	EUR	3,9700	4,2300	3,8500	39,1700	10	4,2300	10				
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	3,7995	3,7995	3,7995			3,7995					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD1.199TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012861850	EUUSD1.199TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CV88WC2	EUUSD1.199TS OPENZ	EUR	3,5000	3,8050	3,5000			3,8050					
Certificate	NL0012791339	EUUSD1.201BS OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012849327	EUUSD1.201TS OPENH	EUR	4,1000	4,6100	4,1000	5478,3000	4	4,5100	1260				
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012861694	EUUSD1.202TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012849319	EUUSD1.202TS OPENH	EUR	4,3900	4,5900	4,3900	4390,0000	1	4,5900	1000				
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	4,2315	4,2315	4,2315			4,2315					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012850994	EUUSD1.204TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012848022	EUUSD1.204TS OPENH	EUR	4,5700	4,7600	4,5700	4570,0000	1	4,7600	1000				
Certificate	DE000CV8A0Z5	EUUSD1.204TS OPENZ	EUR	3,9300	4,2350	3,9300			4,2350					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012848014	EUUSD1.205TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848295	EUUSD1.206TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012847065	EUUSD1.206TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012847057	EUUSD1.207TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012847040	EUUSD1.208TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	4,6635	4,6635	4,6635			4,6635					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012847032	EUUSD1.209TS OPENH	EUR	5,1900	5,1900	5,1900	10380,0000	1	5,1900	2000				
Certificate	DE000CV88N27	EUUSD1.209TS OPENZ	EUR	4,3600	4,6700	4,3600			4,6700					
Certificate	NL0012788178	EUUSD1.211BS OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0012846620	EUUSD1.211TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012615553	EUUSD1.213TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012615777	EUUSD1.214TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV8A104	EUUSD1.214TS OPENZ	EUR	4,7950	5,1000	4,7950			5,1000					
Certificate	NL0012613673	EUUSD1.215TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	NL0012612675	EUUSD1.218TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CV88KW5	EUUSD1.219TS OPENZ	EUR	5,2200	5,5300	5,2200			5,5300					
Certificate	NL0012786347	EUUSD1.221BS OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	NL0012615546	EUUSD1.223TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VA1ZD28	EUUSD1.223TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0012611545	EUUSD1.224TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CJ3NRS9	EUUSD1.224TS OPENZ	EUR	5,6500	5,9600	5,6500			5,9600					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0012612634	EUUSD1.226TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012611503	EUUSD1.228TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CV88K04	EUUSD1.229TS OPENZ	EUR	6,0800	6,4000	6,0800			6,4000					
Certificate	NL0012786354	EUUSD1.231BS OPENB	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0012611065	EUUSD1.232TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0012611248	EUUSD1.234TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0012609614	EUUSD1.236TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012609366	EUUSD1.238TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CV88H33	EUUSD1.239TS OPENZ	EUR	6,9500	7,2600	6,9500			7,2600					
Certificate	NL0012609028	EUUSD1.241TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012608863	EUUSD1.242TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012600969	EUUSD1.245TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0012602163	EUUSD1.246TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012600951	EUUSD1.246TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012600688	EUUSD1.247TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012600936	EUUSD1.248TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000VA1SS24	EUUSD1.248TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV886D8	EUUSD1.249TS OPENZ	EUR	7,7600	8,0800	7,7600			8,0800					
Certificate	NL0012677231	EUUSD1.251BS OPENB	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	NL0012600647	EUUSD1.251TRSOPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012581888	EUUSD1.253TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000VA15S32	EUUSD1.253TS OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012582050	EUUSD1.255TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012582043	EUUSD1.256TRSOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012605372	EUUSD1.256TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012560254	EUUSD1.259TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CE6E2D2	EUUSD1.259TS OPENZ	EUR	8,6600	8,9800	8,6600			8,9800					
Certificate	NL0012677249	EUUSD1.261BS OPENB	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012560221	EUUSD1.263TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012088728	EUUSD1.263TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	NL0012436257	EUUSD1.267TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012560999	EUUSD1.267TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0012560700	EUUSD1.268TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CE6E523	EUUSD1.269TS OPENZ	EUR	9,5100	9,8300	9,5100			9,8300					
Certificate	NL0012563589	EUUSD1.271TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0011040993	EUUSD1.271TS OPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560668	EUUSD1.273TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012554513	EUUSD1.274TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0012563860	EUUSD1.275TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.277TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0010876660	EUUSD1.277TS OPENB	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	NL0012580807	EUUSD1.277TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CR1JU20	EUUSD1.284TS OPENZ	EUR	10,7700	11,1000	10,7700			11,1000					
Certificate	NL0012554489	EUUSD1.289TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0012559512	EUUSD1.294TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CE6E1A1	EUUSD1.294TS OPENZ	EUR	11,6400	11,9700	11,6400			11,9700					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CR1JDN2	EUUSD1.311TS OPENZ	EUR	13,1200	13,4500	13,1200			13,4500					
Certificate	NL0012563837	EUUSD1.314TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012851950	EUUSD1.321TS OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CV4ZKR2	EUUSD1.321TS OPENZ	EUR	13,9900	14,3300	13,9900			14,3300					
Certificate	DE000CV4ZR52	EUUSD1.331TS OPENZ	EUR	14,8500	15,1900	14,8500			15,1900					
Certificate	NL0006280570	EUUSD1.336TS OPENB	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0012904445	EUUSD1.341TRSOPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0012851919	EUUSD1.341TS OPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	DE000CV4ZR60	EUUSD1.341TS OPENZ	EUR	15,7100	16,0500	15,7100			16,0500					
Certificate	NL0006215667	EUUSD1.348TS OPENB	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0011228002	EUUSD1.349TS OPENH	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0012851893	EUUSD1.351TS OPENH	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	DE000CV4ZV80	EUUSD1.351TS OPENZ	EUR	16,5600	16,9000	16,5600			16,9000					
Certificate	NL0009755081	EUUSD1.359TS OPENB	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0012898845	EUUSD1.366TRSOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0012851869	EUUSD1.366TS OPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0006217283	EUUSD1.376TS OPENB	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0012851828	EUUSD1.386TS OPENH	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0012906077	EUUSD1.396TRSOPENH	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0012851786	EUUSD1.406TS OPENH	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	NL0006280588	EUUSD1.411TS OPENB	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	NL0012904437	EUUSD1.426TRSOPENH	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	NL0012851745	EUUSD1.426TS OPENH	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	NL0012851703	EUUSD1.446TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	DE000CZ7DVB9	EUUSD1.448TS OPENZ	EUR	25,0000	25,3600	25,0000			25,3600					
Certificate	NL0012906069	EUUSD1.456TRSOPENH	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0012851661	EUUSD1.466TS OPENH	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	NL0012898803	EUUSD1.481TRSOPENH	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	NL0011231238	EUUSD1.481TS OPENH	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	NL0012851620	EUUSD1.486TS OPENH	EUR	29,3100	29,3100	29,3100			29,3100					
Certificate	DE000CV87HF8	EUUSD1.488TS OPENZ	EUR	28,4400	28,8200	28,4400			28,8200					
Certificate	NL0012851588	EUUSD1.506TS OPENH	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	NL0012851547	EUUSD1.526TS OPENH	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	NL0012860233	EUUSD1.546TS OPENH	EUR	34,5200	34,5200	34,5200			34,5200					

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	NL0011887989	EUUSF1.038TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CV894G5	EUZAR13.04TL OPENZ	EUR	22,9000	23,0000	22,9000			23,0000					
Certificate	DE000CE6E150	EUZAR14.05TL OPENZ	EUR	16,9400	17,0500	16,9400			17,0500					
Certificate	DE000CE6BL19	EUZAR15.09TL OPENZ	EUR	10,7400	10,8550	10,7400			10,8550					
Certificate	DE000CV8AVM4	EUZAR16.08TL OPENZ	EUR	4,8600	4,9850	3,7900	265,3000	1	4,9850	70				
Certificate	DE000CD62221	EUZAR18.15TS OPENZ	EUR	7,9100	7,9100	7,7800			7,7800					
Certificate	DE000CE6E168	EUZAR19.15TS OPENZ	EUR	13,8500	13,8500	13,7100			13,7100					
Certificate	DE000CV88839	EUZAR20.18TS OPENZ	EUR	19,9500	19,9500	19,7900			19,7900					
Certificate	DE000CE6CXQ2	EVTG 11.29TL OPENZ	EUR	4,7600	5,2500	4,7600			5,2500					
Certificate	DE000CV88R23	EVTG 12.28TL OPENZ	EUR	3,7800	4,2600	3,7800			4,2600					
Certificate	DE000CV892M7	EVTG 13.28TL OPENZ	EUR	2,7900	3,2800	2,7900			3,2800					
Certificate	DE000CV8A161	EVTG 15.28TL OPENZ	EUR											
Certificate	DE000CV8ARA7	EVTG 17.27TL OPENZ	EUR											
Certificate	DE000CE6CX89	EVTG 9.764TL OPENZ	EUR	6,2700	6,7600	6,2700			6,7600					
Certificate	NL0009517689	EXXON 47.5TL OPENB	EUR	31,6800	31,6800	31,6800			31,6800					
Certificate	NL0011729777	EXXON102.5TS OPENH	EUR	2,3500	2,5800	2,3500			2,5800					
Certificate	NL0011732607	EXXON103.3TS OPENH	EUR	2,4200	2,6600	2,4200			2,6600					
Certificate	DE000CR4J0T1	EXXON69.64TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0011739172	EXXON89.01TS OPENH	EUR	1,0900	1,3200	1,0900	545,0000	1	1,3200	500				
Certificate	NL0011729785	EXXON90.76TS OPENH	EUR	1,2600	1,4800	1,2600			1,4800					
Certificate	NL0011052170	EXXON90.85TS OPENH	EUR	1,2600	1,4900	1,2600			1,4900					
Certificate	NL0011732615	EXXON91.54TS OPENH	EUR	1,3300	1,5600	1,3300			1,5600					
Certificate	NL0011928379	EXXON99.31TS OPENH	EUR	2,0500	2,2900	2,0500			2,2900					
Certificate	DE000CJ3N4L2	EZJ 7.66TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CE6CFE5	EZJ 10.67TL OPENZ	EUR	1,3700	1,5400	1,3700			1,5400					
Certificate	DE000CJ3NSG2	EZJ 9.163TL OPENZ	EUR	3,0600	3,2300	3,0600			3,2300					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	12,6550	12,6550	12,0850			12,0850					
Certificate	NL0011806328	FAGR 6TL OPENB	EUR	11,6750	11,6750	11,1050			11,1050					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	15,5550	15,5550	14,9750			14,9750					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	14,6350	14,6350	14,0650			14,0650					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	13,6450	13,6450	13,0750			13,0750					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	9,9250	9,9250	9,3950			9,3950					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	8,9750	8,9750	8,4450			8,4450					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	8,0150	8,0150	7,4850			7,4850					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,5850	7,5850	7,0550			7,0550					
Certificate	NL0012684955	FAGR 10.3TL OPENB	EUR	7,0950	7,0950	6,5650			6,5650					
Certificate	NL0012684963	FAGR 10.8TL OPENB	EUR	6,6550	6,6550	6,1250			6,1250					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,2150	6,2150	5,6850			5,6850					
Certificate	DE000CV50322	FAGR 11.4TL OPENZ	EUR	0,9700	0,9700	0,9550	97,0000	1	0,9550	100				
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	5,7750	5,7750	5,2450			5,2450					
Certificate	NL0012780746	FAGR 12.4TL OPENB	EUR	5,2750	5,2750	4,7450			4,7450					
Certificate	NL0012781645	FAGR 12.9TL OPENB	EUR	4,8450	4,8450	4,3150			4,3150					
Certificate	NL0012782551	FAGR 13.5TL OPENB	EUR	4,3250	4,3250	3,7950			3,7950					
Certificate	NL0012975510	FAGR 14.1TL OPENB	EUR	3,8250	3,8250	3,2950	11080,0000	5	3,2950	3000				
Certificate	NL0012978399	FAGR 14.6TL OPENB	EUR	3,3950	3,3950	2,8650			2,8650					
Certificate	NL0012987051	FAGR 15.2TL OPENB	EUR											
Certificate	NL0012987341	FAGR 15.7TL OPENB	EUR											
Certificate	NL0013010093	FAGR 15.8TS OPENB	EUR											
Certificate	NL0013005580	FAGR 16.3TS OPENB	EUR	2,1350	2,6250	2,1350			2,6250					
Certificate	NL0013004245	FAGR 16.8TS OPENB	EUR	2,6750	3,1650	2,6750			3,1650					
Certificate	DE000CV88M93	FAGR 17.1TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012980551	FAGR 17.3TS OPENB	EUR	4,3850	4,8750	4,3850			4,8750					
Certificate	NL0012994560	FAGR 17.7TS OPENB	EUR	4,9150	5,4050	4,9150			5,4050					
Certificate	DE000CD62NE0	FAGR 7.53TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CD63MQ4	FAGR 8.52TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CE6BH31	FAGR 9.28TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CV50301	FAGR 10.35TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CV88BD4	FAGR 12.46TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CV88D11	FAGR 13.52TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CV89Z55	FAGR 14.57TL OPENZ	EUR	0,3900	0,3900	0,3550	39,0000	1	0,3550	100				
Certificate	DE000CV8AP00	FAGR 15.61TL OPENZ	EUR											
Certificate	DE000CV89Z63	FAGR 18.99TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CR9RFH5	FAGR 24.98TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CV88BQ6	FBOOK 90TL 1218Z	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CV88BR4	FBOOK 120TL 1218Z	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	3,4500	3,4500	3,1000	517,5000	1	3,1000	150				
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CQ5AF62	FBOOK 130TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	1,5000	1,5000	1,1400	3276,0000	2	1,1400	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	DE000CQ5AFAS	FBOOK 130TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3N6G7	FBOOK 131TL 1218Z	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CV88BS2	FBOOK 140TL 1218Z	EUR	1,5450	1,5450	1,2050			1,2050					
Certificate	DE000CQ5AFB3	FBOOK 140TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR											
Certificate	DE000CQ5AFC1	FBOOK 145TL OPENC	EUR											
Certificate	DE000CV8AE86	FBOOK 150TL 1218Z	EUR											
Certificate	DE000CQ5AG20	FBOOK 150TL OPENC	EUR											
Certificate	DE000CQ5AK22	FBOOK 150TL OPENC	EUR											
Certificate	DE000CP06UJ5	FBOOK 160TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP06PR8	FBOOK 170TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP06P30	FBOOK 170TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL001295575	FBOOK 174BS OPENB	EUR	17,1700	19,8800	17,0200	515,1000	1	19,8800	30				
Certificate	DE000CQ58139	FBOOK 180TL OPENC	EUR											
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	2,9700	3,2500	2,9700	148,5000	1	3,2500	50				
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CQ58A82	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58147	FBOOK 200TS OPENC	EUR											
Certificate	DE000CV52JN6	FBOOK 205TS OPENC	EUR											
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CQ58VS2	FBOOK 210TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CQ58PY2	FBOOK 240TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013005184	FBOOK 164.BS OPENB	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0012990469	FBOOK 184.BS OPENB	EUR	28,5200	28,5200	28,5200			28,5200					
Certificate	NL0012984926	FBOOK 194.BS OPENB	EUR	37,1500	37,1500	37,1500			37,1500					
Certificate	NL0012984934	FBOOK 204.BS OPENB	EUR	45,7900	45,7900	45,7900			45,7900					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000CV89QR0	FBOOK 256.TS OPENZ	EUR	8,5900	8,9600	8,5900			8,9600					
Certificate	NL0011042866	FBOOK 67.3TL OPENH	EUR	8,3400	8,3400	8,0200			8,0200					
Certificate	NL0011052253	FBOOK 73.2TL OPENH	EUR	7,8900	7,8900	7,5700			7,5700					
Certificate	NL0010892188	FBOOK 78.2TL OPENB	EUR	68,8100	68,8100	68,8100			68,8100					
Certificate	NL0011052246	FBOOK 78.9TL OPENH	EUR	7,4500	7,4500	7,1400			7,1400					
Certificate	NL0011425319	FBOOK 89.1TL OPENB	EUR	59,9800	59,9800	59,9800			59,9800					
Certificate	DE000CV8AHN1	FBOOK104.6TL OPENZ	EUR	4,4850	4,4850	4,1650			4,1650					
Certificate	NL0011654579	FBOOK110.7TL OPENB	EUR	42,5400	42,5400	42,5400			42,5400					
Certificate	NL0011650742	FBOOK111.3BL OPENB	EUR	36,4800	36,4800	36,4800			36,4800					
Certificate	NL0011803945	FBOOK116.1TL OPENB	EUR	38,2100	38,2100	38,2100			38,2100					
Certificate	NL0011659933	FBOOK116.8BL OPENB	EUR	31,6700	31,6700	31,6700			31,6700					
Certificate	DE000CV89X32	FBOOK124.4TL OPENZ	EUR	2,7850	2,7850	2,4550			2,4550					
Certificate	DE000CN6LAF3	FBOOK125.1TL OPENZ	EUR	5,4400	5,4400	4,7900			4,7900					
Certificate	DE000VA7PXS9	FBOOK132.2TL OPENV	EUR	1,8345	1,8345	1,8345			1,8345					
Certificate	DE000CJ3N111	FBOOK134.7TL OPENZ	EUR	1,9050	1,9050	1,5750			1,5750					
Certificate	DE000VAGECZ4	FBOOK136.8TL OPENV	EUR	1,7740	1,7740	1,4045	1774,0000	1	1,4045	1000				
Certificate	DE000VAD6U6	FBOOK141.7TL OPENV	EUR	1,2100	1,2100	0,9685	423,5000	1	0,9685	350				
Certificate	DE000VAGEGY8	FBOOK144.4TL OPENV	EUR	0,7975	0,7975	0,7975			0,7975					
Certificate	DE000CV89U43	FBOOK144.9TL OPENZ	EUR	1,0550	1,0550	0,7350			0,7350					
Certificate	DE000VAGEG45	FBOOK146.9TL OPENV	EUR	0,6345	0,6345	0,6345			0,6345					
Certificate	DE000VA7TEM4	FBOOK149.7TL OPENV	EUR											
Certificate	DE000VASRLT2	FBOOK151.4TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VAGEG78	FBOOK154.4TL OPENV	EUR											
Certificate	DE000VA77FS8	FBOOK154.7TL OPENV	EUR											
Certificate	DE000CV8ADP5	FBOOK154.8TL OPENZ	EUR											
Certificate	DE000VA7PSK6	FBOOK162.6TS OPENV	EUR	0,9495	0,9495	0,9495			0,9495					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VA7PSL4	FBOOK165.1TS OPENV	EUR	1,1655	1,1655	1,1655			1,1655					
Certificate	NL0013004641	FBOOK167.5TS OPENB	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000VA7PSM2	FBOOK167.6TS OPENV	EUR	1,3825	1,3825	1,3825			1,3825					
Certificate	NL001016786	FBOOK17.69TL OPENB	EUR	117,8900	117,8900	117,8900			117,8900					
Certificate	DE000VA7PSN0	FBOOK170.1TS OPENV	EUR	1,5985	1,5985	1,5985			1,5985					
Certificate	DE000VAD6D78	FBOOK172.6TS OPENV	EUR	1,8145	1,8145	1,8145			1,8145					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NKA2	FBOOK175.7TS OPENZ	EUR	1,6950	2,0350	1,6950			2,0350					
Certificate	NL0012995831	FBOOK177.5TS OPENB	EUR	34,0800	34,0800	34,0800			34,0800					
Certificate	DE000VA6D534	FBOOK177.6TS OPENV	EUR	2,2475	2,2475	2,2475								
Certificate	DE000VA6GV4	FBOOK180.1TS OPENV	EUR	2,4645	2,4645	2,4645								
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	2,6805	2,6805	2,6805								
Certificate	NL0012990626	FBOOK187.5TS OPENB	EUR	43,4300	43,4300	43,4300								
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	3,1135	3,1135	3,1135								
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	3,5455	3,5455	3,5455								
Certificate	DE000CV8ADH2	FBOOK195.7TS OPENZ	EUR	3,3950	3,7450	3,3950								
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	3,9785	3,9785	3,9785								
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	4,4115	4,4115	4,4115								
Certificate	NL0012985352	FBOOK207.5TS OPENB	EUR	62,1400	62,1400	62,1400								
Certificate	DE000CV8ADJ8	FBOOK215.8TS OPENZ	EUR	5,1200	5,4800	5,1200								
Certificate	NL0012973135	FBOOK227.5TS OPENB	EUR	80,8700	80,8700	80,8700								
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	13,7100	14,4300	13,7100								
Certificate	DE000CV8A8P9	FBOOK276.1TS OPENZ	EUR	10,3300	10,7000	10,3300								
Certificate	NL0010516241	FBOOK48.76TL OPENB	EUR	92,5000	92,5000	92,5000								
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	6,3600	6,3600	6,3600								
Certificate	NL0010658084	FBOOK67.16TL OPENB	EUR	77,6500	77,6500	77,6500								
Certificate	NL0010661773	FBOOK73.24TL OPENB	EUR	72,7300	72,7300	72,7300								
Certificate	DE000CB9YG61	FBOOK77.41TL OPENZ	EUR	13,0100	13,0100	13,0100								
Certificate	DE000CJ3NSN5	FBOOK89.53TL OPENZ	EUR	5,4500	5,4500	5,4500								
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	6,7600	6,7600	6,7600								
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	2,7000	2,7000	2,7000								
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	11,2450	11,2450	11,2450								
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	4,5200	4,5200	4,5200								
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,3400	0,3400	0,3400								
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,5800	1,5800	1,5800								
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0460	0,0460	0,0460								
Certificate	DE000CE6ENP1	FCHMI 13.4TL OPENZ	EUR	0,9000	0,9000	0,6250								
Certificate	DE000CE6EH79	FCHMI11.91TL OPENZ	EUR	2,3600	2,3600	2,0850								
Certificate	DE000CV8ADV3	FCHMI9.899TL OPENZ	EUR	4,3500	4,3500	4,0650								
Certificate	DE000CV8APS3	FFARM 5.81TL OPENZ	EUR	3,9950	3,9950	3,9950								
Certificate	DE000CV8ALY0	FFARM 6.35TL OPENZ	EUR	3,4850	3,4850	3,4850								
Certificate	DE000CE6CQJ1	FFARM 6.89TL OPENZ	EUR	2,9750	2,9750	2,9750								
Certificate	DE000CE6CNE9	FFARM 7.64TL OPENZ	EUR	2,2650	2,2650	2,2650								
Certificate	NL0013008709	FFARM 7.87BL OPENB	EUR	1,6600	1,7300	1,6600								
Certificate	NL0013006604	FFARM 8.37BL OPENB	EUR	1,1600	1,2300	1,1600								
Certificate	DE000CE6CND1	FFARM 8.38TL OPENZ	EUR	1,5650	1,5650	1,5650								
Certificate	NL0013006612	FFARM 8.87BL OPENB	EUR	0,6600	0,7300	0,6600								
Certificate	DE000CV87Z73	FFARM 8.91TL OPENZ	EUR	1,0750	1,0750	1,0750								
Certificate	NL0013006620	FFARM 9.37BL OPENB	EUR											
Certificate	DE000CV8BDT5	FFARM 9.44TL OPENZ	EUR											
Certificate	NL0013006752	FFARM 9.93BS OPENB	EUR	0,6800	0,6800	0,6300								
Certificate	NL0013006760	FFARM10.93BS OPENB	EUR	1,6800	1,6800	1,6300								
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	27,4500	27,4500	27,4000								
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	28,2000	28,2000	28,1300								
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	25,7500	25,7800	25,7500								
Certificate	NL0012795785	FLOW 29.5BOC0619Z	EUR	26,7600	26,7600	26,7400								
Certificate	DE000CV89T12	FLOW 32.5TS OPENZ	EUR	0,4850	0,5050	0,4850								
Certificate	NL0012782825	FLOW 39.6TS OPENB	EUR	16,3400	16,3400	16,1600	292,5000	1	16,1600	18				
Certificate	DE000CV4YRA6	FLOW 12.55TL OPENZ	EUR	1,6150	1,6150	1,5850								
Certificate	NL0012502769	FLOW 12.56TL OPENB	EUR	16,2800	16,3800	16,2800								
Certificate	NL0012490635	FLOW 14.08TL OPENB	EUR	14,8800	14,9800	14,8800								
Certificate	DE000CE6FKS8	FLOW 14.21TL OPENZ	EUR	1,4550	1,4550	1,4350								
Certificate	DE000CE6F3Z2	FLOW 14.43TL OPENZ	EUR	1,3650	1,3650	1,3350								
Certificate	NL0012700801	FLOW 14.82TL OPENB	EUR	14,2200	14,3200	14,2200								
Certificate	NL0012504492	FLOW 15.37TL OPENB	EUR	13,7100	13,8100	13,7100								
Certificate	DE000CE6EX87	FLOW 15.47TL OPENZ	EUR	1,2550	1,2550	1,1900	907,5000	2	1,2350	750				
Certificate	DE000CN6FY58	FLOW 15.86TL OPENZ	EUR	0,6550	0,6550	0,6400								
Certificate	NL0012700819	FLOW 16.13TL OPENB	EUR	13,0200	13,1200	13,0200								
Certificate	DE000CV4YVX0	FLOW 16.49TL OPENZ	EUR	1,1550	1,1550	1,1350								
Certificate	DE000CV4YY54	FLOW 17.49TL OPENZ	EUR	1,1700	1,1700	1,1250	292,5000	1	1,1250	250				
Certificate	DE000CV4YYU0	FLOW 17.51TL OPENZ	EUR	1,0550	1,0550	1,0200	153,0000	1	1,0350	150				
Certificate	NL0012681001	FLOW 17.64TL OPENB	EUR	11,6500	11,7500	11,6500								
Certificate	DE000CV4ZZE8	FLOW 18.52TL OPENZ	EUR	0,9550	0,9550	0,9250								
Certificate	NL0012683072	FLOW 19.14TL OPENB	EUR	10,2800	10,3800	10,2800								
Certificate	DE000CV500V7	FLOW 19.65TL OPENZ	EUR	0,9450	0,9600	0,9250	240,0000	1	0,9250	250				
Certificate	DE000CV501B7	FLOW 20.03TL OPENZ	EUR	0,8050	0,8050	0,7850								
Certificate	NL0012686612	FLOW 20.66TL OPENB	EUR	8,9000	9,0200	8,7100	5969,6000	2	9,0000	680				
Certificate	DE000CV505H5	FLOW 21.52TL OPENZ	EUR	0,6550	0,6600	0,6350	7836,3000	3	0,6350	12055				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50632	FLOW 21.78TL OPENZ	EUR	0,7450	0,7450	0,7150			0,7150					
Certificate	NL0012985162	FLOW 22.37TL OPENB	EUR	7,3400	7,4400	6,9500	12641,0000	6	7,4400	1740				
Certificate	DE000CV50511	FLOW 23.02TL OPENZ	EUR	0,5050	0,5050	0,4500	5848,7500	4	0,4850	12375				
Certificate	NL0013000698	FLOW 23.87TL OPENB	EUR	5,9700	6,0700	5,9700			6,0700					
Certificate	DE000CJ3NM32	FLOW 23.89TL OPENZ	EUR	0,5450	0,5450	0,5250			0,5250					
Certificate	DE000CJ3NZH5	FLOW 24.41TL OPENZ	EUR	0,3800	0,3800	0,3000	4580,9700	11	0,3450	14031				
Certificate	NL0013005440	FLOW 25.37TL OPENB	EUR	4,6300	4,7300	4,6300			4,7300					
Certificate	DE000CJ3N468	FLOW 25.91TL OPENZ	EUR	0,1900	0,2050	0,1900	95,0000	1	0,2050	500				
Certificate	NL0013009673	FLOW 26.87TL OPENB	EUR	3,2800	3,4500	3,2800	1725,0000	1	3,3800	500				
Certificate	NL0012985378	FLOW 27.33TS OPENB	EUR											
Certificate	DE000CV8AF29	FLOW 27.51TS OPENZ	EUR											
Certificate	DE000CV8AWT7	FLOW 29.51TS OPENZ	EUR	0,1950	0,2150	0,1950			0,2150					
Certificate	NL0012978712	FLOW 29.79TS OPENB	EUR	5,4700	5,4700	5,2900			5,2900					
Certificate	DE000CV87S17	FLOW 37.48TS OPENZ	EUR	0,9850	1,0050	0,9850			1,0050					
Certificate	NL0009176510	FMOTR 2.8TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0010249736	FMOTR 7.1TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CR9PCU9	FMOTR13.52TS OPENZ	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000CN6GBC8	FNV 44.29TL OPENZ	EUR	4,0150	4,0850	4,0150			4,0850					
Certificate	DE000CN6JBRO	FNV 49.61TL OPENZ	EUR	3,1350	3,2050	3,1350			3,2050					
Certificate	DE000CN6K214	FNV 56.08TL OPENZ	EUR	2,0650	2,1250	2,0650	621,0000	1	2,1250	300				
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CD61561	FORTU12.13TL OPENZ	EUR	1,9800	1,9800	1,9100			1,9100					
Certificate	DE000CN6HVVH3	FORTU7.973TL OPENZ	EUR	3,0100	3,0100	2,9500			2,9500					
Certificate	NL0012104269	FRARI 55TL OPENB	EUR	56,4100	56,4100	56,4100			56,4100					
Certificate	NL0012264204	FRARI 81.2TL OPENB	EUR	35,7900	35,7900	35,7900			35,7900					
Certificate	NL0012270144	FRARI 86.3TL OPENB	EUR	31,7200	31,7200	31,7200			31,7200					
Certificate	NL0012277123	FRARI 88.7TL OPENB	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	NL0012278865	FRARI101.8TL OPENB	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0012281133	FRARI104.3TL OPENB	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0012997993	FRARI105.28L OPENB	EUR											
Certificate	DE000CV8A0T8	FRARI108.1TL OPENZ	EUR	1,3750	1,3750	1,2050			1,2050					
Certificate	NL0012676332	FRARI111.7TL OPENB	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013005192	FRARI119.78S OPENB	EUR	1,8550	2,0650	1,8550			2,0650					
Certificate	DE000CJ3NKQ8	FRARI129.3TL OPENZ	EUR											
Certificate	NL0012998199	FRARI139.78S OPENB	EUR	3,8450	4,0550	3,8450			4,0550					
Certificate	NL0013002637	FRARI159.78S OPENB	EUR	5,8450	6,0550	5,8450			6,0550					
Certificate	DE000CD63281	FRARI57.26TL OPENZ	EUR	5,5050	5,5050	5,3450			5,3450					
Certificate	NL0013008691	FRARI75.158L OPENB	EUR	2,9250	2,9250	2,7150			2,7150					
Certificate	NL0012997977	FRARI85.168L OPENB	EUR	1,9250	1,9250	1,7150			1,7150					
Certificate	DE000CV8ALN3	FRARI86.58TL OPENZ	EUR	3,1250	3,1250	2,9550			2,9550					
Certificate	NL0012997985	FRARI95.188L OPENB	EUR	0,9250	0,9250	0,7150			0,7150					
Certificate	NL0011657291	FREEP 8.5TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012026181	FREEP 10.5TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012915599	FREGD 77.5TS OPENH	EUR	1,5300	1,7300	1,5300			1,7300					
Certificate	NL0012849368	FREGD 78.4TS OPENH	EUR	1,6200	1,8300	1,6200			1,8300					
Certificate	DE000CJ3NKX4	FREGD40.98TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0011226097	FREGD43.61TL OPENH	EUR	2,7300	2,7300	2,5400			2,5400					
Certificate	NL0011226089	FREGD47.85TL OPENH	EUR	2,3300	2,3300	2,1500			2,1500					
Certificate	DE000CR6YK07	FREGD51.01TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CR6YK15	FREGD55.03TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0011721196	FREGD56.86TL OPENH	EUR	1,4900	1,4900	1,3100			1,3100					
Certificate	NL0012600985	FREGD59.88TL OPENH	EUR	1,2100	1,2100	1,0200	124,8000	1	1,0200	120				
Certificate	DE000CJ3NX54	FREGD63.02TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012907075	FREGD66.03TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012936637	FREGD70.47TS OPENH	EUR	0,7700	0,9700	0,7700			0,9700					
Certificate	NL0012584593	FREGD72.43TS OPENH	EUR	0,9800	1,1800	0,9800			1,1800					
Certificate	NL0012371868	FREGD73.46TS OPENH	EUR	1,0900	1,2900	1,0900			1,2900					
Certificate	NL0012242135	FREGD78.71TS OPENH	EUR	1,6600	1,8600	1,6600			1,8600					
Certificate	NL0012178974	FREGD83.77TS OPENH	EUR	2,2000	2,4000	2,2000			2,4000					
Certificate	NL0012053490	FREGD91.03TS OPENH	EUR	2,9800	3,1800	2,9800			3,1800					
Certificate	NL0012054118	FREGD91.09TS OPENH	EUR	2,9900	3,1900	2,9900			3,1900					
Certificate	NL0012093801	FREGD91.33TS OPENH	EUR	3,0100	3,2200	3,0100			3,2200					
Certificate	DE000CJ3N3D1	FRES 5.46TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CV8BCX9	FRES 6.36TL OPENZ	EUR	2,8300	3,1000	2,8300	118,8600	1	3,1000	42				
Certificate	DE000CV8ASD9	FRES 7.42TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012561666	FRESE 117.TS OPENH	EUR	4,0200	4,1800	4,0200			4,1800					
Certificate	DE000CR6Y7B3	FRESE 66.6TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0011225354	FRESE 98.7TS OPENH	EUR	2,0600	2,2100	2,0600			2,2100					
Certificate	NL0012311807	FRESE107.5TS OPENH	EUR	3,0000	3,1600	3,0000			3,1600					
Certificate	NL0011225446	FRESE43.82TL OPENH	EUR	4,4600	4,4600	4,3200			4,3200					
Certificate	NL0011225438	FRESE52.29TL OPENH	EUR	3,6700	3,6700	3,5300			3,5300					
Certificate	DE000CR9RQQ3	FRESE59.62TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011225420	FRESE60.76TL OPENH	EUR	2,8700	2,8700	2,7400			2,7400					
Certificate	NL0011721154	FRESE68.68TL OPENH	EUR	2,1300	2,1300	1,9900			1,9900					
Certificate	NL0011891221	FRESE69.96TL OPENH	EUR	2,0100	2,0100	1,8700			1,8700					
Certificate	DE000CN6F5C7	FRESE73.48TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012055271	FRESE74.63TL OPENH	EUR	1,5800	1,5800	1,4400			1,4400					
Certificate	NL0012516157	FRESE77.89TL OPENH	EUR	1,2700	1,2700	1,1300			1,1300					
Certificate	NL0012611644	FRESE81.84TL OPENH	EUR	0,9000	0,9000	0,7600			0,7600					
Certificate	DE000CV8B631	FRESE83.47TL OPENZ	EUR											
Certificate	NL0012889075	FRESE84.38TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012907067	FRESE87.82TL OPENH	EUR											
Certificate	NL0012935712	FRESE93.86TS OPENH	EUR	1,5400	1,6900	1,5400			1,6900					
Certificate	NL0011929872	FRESE95.82TS OPENH	EUR	1,7500	1,9000	1,7500			1,9000					
Certificate	NL0010048492	FT100 3940TL OPENB	EUR	36,0250	36,0250	36,0250			36,0250					
Certificate	NL0010288601	FT100 4670TL OPENB	EUR	27,9450	27,9450	27,9450			27,9450					
Certificate	NL0010733788	FTEPR STN0920V	EUR											
Certificate	DE000CN6HXJ5	FTI 18.97TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CE6F5L7	FTI 20.46TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CE6F8P2	FTI 21.96TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CV8BE51	FTI 23.95TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CE6DL58	FTI 29.75TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	0,0860	0,0860	0,0740	172,0000	1		2000				
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	0,8270	0,8270	0,8270			0,8270					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,1360	0,1360	0,1360			0,1360					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0009335876	FTS4020790TL OPENB	EUR	16,9250	16,9250	16,9250			16,9250					
Certificate	NL0009335884	FTS4028590TL OPENB	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	1,8400	1,9100	1,5900	717,8000	3	1,5900	390				
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	4,8600	4,8600	4,2150	4845,0000	2	4,2150	1000				
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,3940	0,4520	0,3800	1947,0000	3	0,4520	4950				
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	LU1817292284	FUGRO 10TCIOPENS	EUR	1,2400	1,3700	1,2400	186,0000	1	1,3700	150				
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CW3ASZ7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CV0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0009678168	FUGRO 50TS OPENB	EUR	44,3100	44,3100	44,3100			44,3100					
Certificate	NL0010896429	FUGRO 7.5TL OPENB	EUR	4,7800	4,7800	4,4500			4,4500					
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR	3,8100	3,8100	3,4800			3,4800					
Certificate	DE000CV8AB89	FUGRO 8.8TL 1218Z	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012505291	FUGRO 8.9TL OPENB	EUR	3,3100	3,3100	2,9800	508,2000	1	2,9800	165				
Certificate	NL0012505309	FUGRO 9.2TL OPENB	EUR	3,0200	3,0200	2,6900			2,6900					
Certificate	NL0012505317	FUGRO 9.5TL OPENB	EUR	2,7400	2,7400	2,4100	486,0000	1	2,4100	200				
Certificate	DE000CV8BEN6	FUGRO 9.8TL 1218Z	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012996995	FUGRO 9.9TL OPENB	EUR	2,4000	2,4000	2,0700			2,0700					
Certificate	NL0012997423	FUGRO 10.2TL OPENB	EUR	2,1200	2,1200	1,7900			1,7900					
Certificate	NL0012997431	FUGRO 10.5TL OPENB	EUR	1,8400	1,8400	1,5100			1,5100					
Certificate	DE000CJ3NSW9	FUGRO 10.6TL 1218Z	EUR	0,1600	0,1600	0,1300	48,0000	1	0,1300	300				
Certificate	NL0013001845	FUGRO 10.8TL OPENB	EUR	1,4800	1,4800	1,1500			1,1500					
Certificate	NL0013007214	FUGRO 11.1TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013003387	FUGRO 11.1TL OPENB	EUR											
Certificate	NL0013007859	FUGRO 11.4TL OPENB	EUR											
Certificate	NL0013005598	FUGRO 11.9TS OPENB	EUR											
Certificate	NL0013010101	FUGRO 11.9TS OPENB	EUR	1,3700	1,7000	1,3700			1,7000					
Certificate	NL0013001928	FUGRO 12.4TS OPENB	EUR	1,8900	2,2200	1,8900			2,2200					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013004252	FUGRO 12.9TS OPENB	EUR	2,4400	2,7700	2,4400			2,7700					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0012795702	FUGRO 13.3BOC0919Z	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012796569	FUGRO 13.4BOC0919Z	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0012796577	FUGRO 13.6BOC1219Z	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012795363	FUGRO 13.9BOC1218Z	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0012795371	FUGRO 14.4BOC0319Z	EUR	12,9800	12,9800	12,8550	8022,0000	5	12,8550	620				
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	DE000CE6CE82	FUGRO 14.6TS OPENZ	EUR	0,6500	0,7100	0,6500	325,0000	1	0,7100	500				
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011230511	FUGRO 8.62TL OPENH	EUR	0,3700	0,3700	0,3400			0,3400					
Certificate	NL0011052865	FUGRO 8.62TL OPENH	EUR	0,3700	0,3700	0,3400			0,3400					
Certificate	LU1612634193	FUGRO 9.377C1OPENS	EUR	1,8900	1,8900	1,8000								
Certificate	DE000CV8BE36	FUGRO10.36TL OPENZ	EUR	0,2300	0,2300	0,1800	2300,0000	1	1,8000	500				
Certificate	LU1817372805	FUGRO10.577C1OPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013001118	FUGRO10.978L OPENB	EUR	0,8700	0,8700	0,5400			0,5400					
Certificate	LU1840960303	FUGRO11.117C1OPENS	EUR											
Certificate	LU1840380726	FUGRO11.117C1OPENS	EUR											
Certificate	DE000CJ3N2W3	FUGRO11.15TL OPENZ	EUR											
Certificate	LU1840911785	FUGRO11.737PIOPENS	EUR											
Certificate	LU1840380569	FUGRO12.287PIOPENS	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012987515	FUGRO12.368S OPENB	EUR	1,1700	1,4900	1,1700			1,4900					
Certificate	DE000CV8AXL2	FUGRO12.61TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012986210	FUGRO13.358S OPENB	EUR	2,1600	2,4900	2,1600			2,4900					
Certificate	NL0013001738	FUGRO14.358S OPENB	EUR	3,1600	3,4900	3,1600			3,4900					
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	DE000CV88KL8	FUGRO16.61TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0011052766	FUGRO25.85TS OPENH	EUR	1,7200	1,7500	1,7200			1,7500					
Certificate	NL0012996573	FUGRO4.8658L OPENB	EUR	6,9700	6,9700	6,6400			6,6400					
Certificate	NL0012488928	FUGRO5.8688L OPENB	EUR	5,9700	5,9700	5,7000	278,5000	1	5,6400	50				
Certificate	DE000CV8BDB3	FUGRO6.351TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012281075	FUGRO6.8998L OPENB	EUR	4,9400	4,9400	4,6100			4,6100					
Certificate	NL0012280945	FUGRO7.9328L OPENB	EUR	3,9000	3,9000	3,5700			3,5700					
Certificate	DE000CE6GE9	FUGRO8.357TL OPENZ	EUR	0,5900	0,5900	0,5700	1180,0000	1	0,5700	2000				
Certificate	DE000CE6EBD2	FUGRO8.851TL OPENZ	EUR	0,4900	0,4900	0,4700	49,0000	1	0,4700	100				
Certificate	NL0011535059	FUGRO8.9648L OPENB	EUR	2,8400	2,8400	2,5100			2,5100					
Certificate	DE000CNGH8G0	FUGRO9.362TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012996821	FUGRO9.9668L OPENB	EUR	1,8700	1,8700	1,5400			1,5400					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,1000	114,1000	114,1000			114,1000					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,5080	2,5080	2,5080			2,5080					
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	DE000CV4Z5N5	FVS 12.4TL OPENZ	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CNG6XU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 10.19TL OPENZ	EUR	10,1100	10,7150	10,1100	232,5300	1	10,7150	23				
Certificate	NL0013002728	FVS 10.33TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CV4ZTJ0	FVS 11.28TL OPENZ	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	NL0013002736	FVS 11.34TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013002744	FVS 12.34TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012979561	FVS 13.34TL OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CV4Z2E1	FVS 13.47TL OPENZ	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0013004880	FVS 14.34TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013006364	FVS 15.34TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013002769	FVS 17.29TS OPENB	EUR											
Certificate	NL0013007065	FVS 19.29TS OPENB	EUR											
Certificate	NL0012970081	FVS 21.29TS OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CV88KY1	FVS 24.15TS OPENZ	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	NL0012688063	FVS 27.18TS OPENB	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CV88BT0	FVS 27.94TS OPENZ	EUR	17,2150	17,2150	17,2150			17,2150					
Certificate	DE000CV87L87	FVS 31.71TS OPENZ	EUR	22,2550	22,2550	22,2550			22,2550					
Certificate	NL0012106041	FVS 33.12TS OPENB	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000CV87L95	FVS 35.46TS OPENZ	EUR	27,2450	27,2450	27,2450			27,2450					
Certificate	NL0012038277	FVS 37.91TS OPENB	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	DE000CV87LA1	FVS 39.21TS OPENZ	EUR	32,2450	32,2450	32,2450			32,2450					
Certificate	NL0012024582	FVS 42.72TS OPENB	EUR	30,3500	30,5000	29,2000	1517,5000	1	29,2000	50				
Certificate	DE000CD61XL6	FVS 61.17TS OPENZ	EUR	61,5350	61,5350	61,5350			61,5350					
Certificate	DE000CNGJ0L5	FVS 67.72TS OPENZ	EUR	70,2550	70,2550	70,2550			70,2550					
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,5140	0,5140	0,5140			0,5140					
Certificate	DE000VA23427	GAS LEVOPENV	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN611A3	GAS SHROOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61081	GAS SHROOPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VN61099	GAS SHROOPENV	EUR	0,0340	0,0340	0,0340			0,0340					
Certificate	NL0012989263	GAS 2.74TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3NXU3	GAS 2.83TL OPENZ	EUR	0,5050	0,5050	0,4450			0,4450					
Certificate	NL0013004062	GAS 2.98TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013004864	GAS 3.75TS OPENB	EUR	1,3300	1,3350	1,2950	824,6000	1	1,2950	620				
Certificate	DE000CD63W01	GASI 10.47TL OPENZ	EUR	3,9100	3,9100	3,7250			3,7250					
Certificate	DE000CD640K6	GASI 11.97TL OPENZ	EUR	2,4200	2,4200	2,4500			2,4500					
Certificate	DE000CE6DMR1	GASI 13.46TL OPENZ	EUR	0,9500	0,9500	0,7650			0,7650					

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	NL0012493027	GASOI 507TL OPENB	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0012777395	GASOI 583TL OPENB	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0012994164	GASOI 658TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013002264	GASOI 757TS OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0010910659	GAZPR 2TL OPENB	EUR	2,6500	2,7300	2,6500			2,7300					
Certificate	NL0013007974	GBL 88TS OPENB	EUR	12,8200	13,8100	12,8200			13,8100					
Certificate	NL0012975692	GBL 92TS OPENB	EUR	16,9800	17,9700	16,9800			17,9700					
Certificate	DE000CN6KC28	GBL 66.1TL OPENZ	EUR	1,6300	1,6300	1,5300			1,5300					
Certificate	NL0009071521	GBL 33.7TL OPENB	EUR	51,0100	51,0100	50,0200			50,0200					
Certificate	NL0010887287	GBL 54.8TL OPENB	EUR	31,3600	31,3600	30,3700			30,3700					
Certificate	NL0010893582	GBL 57.5TL OPENB	EUR	28,8100	28,8100	27,8200			27,8200					
Certificate	NL0011906482	GBL 67.8TL OPENB	EUR	19,2000	19,2000	18,2100			18,2100					
Certificate	NL0012115117	GBL 75.6TL OPENB	EUR	11,9800	11,9800	10,9900			10,9900					
Certificate	NL0012118566	GBL 78.2TL OPENB	EUR	9,5500	9,5500	8,5600	434,0000	1	8,5600	50				
Certificate	NL0012122865	GBL 80.7TL OPENB	EUR	7,2500	7,2500	6,2600			6,2600					
Certificate	NL0012494041	GBL 83.1TL OPENB	EUR											
Certificate	NL0012499016	GBL 85.7TL OPENB	EUR											
Certificate	NL0012680128	GBL 99.9TS OPENB	EUR	25,5500	26,5400	25,5500			26,5400					
Certificate	NL0012998215	GBL 104.88S OPENB	EUR	2,3250	2,4250	2,3250			2,4250					
Certificate	DE000CR9RJU0	GBL 54.13TL OPENZ	EUR	2,8100	2,8100	2,7200			2,7200					
Certificate	DE000CR1JPL0	GBL 60.11TL OPENZ	EUR	2,2100	2,2100	2,1200			2,1200					
Certificate	NL0013008717	GBL 67.63BL OPENB	EUR	1,5450	1,5450	1,4450			1,4450					
Certificate	NL0012998009	GBL 72.64BL OPENB	EUR	1,0450	1,0450	0,9450			0,9450					
Certificate	DE000CD62L88	GBL 72.94TL OPENZ	EUR	0,9400	0,9400	0,8500	139,5000	1	0,8500	150				
Certificate	NL0012998017	GBL 77.64BL OPENB	EUR	0,5450	0,5450	0,4450			0,4450					
Certificate	DE000CE6C8R1	GBL 80.88TL OPENZ	EUR	0,1500	0,1500	0,0810			0,0810					
Certificate	NL0012998025	GBL 82.65BL OPENB	EUR											
Certificate	NL0013009004	GBL 84.78BS OPENB	EUR	0,3250	0,4250	0,3250			0,4250					
Certificate	NL0013001126	GBL 87.62BL OPENB	EUR											
Certificate	NL0012998207	GBL 94.77BS OPENB	EUR	1,3250	1,4250	1,3250			1,4250					
Certificate	NL0013079833	GBPUS 1.3TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012171912	GBPUS 0.96TL OPENH	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	NL0012171904	GBPUS 0.97TL OPENH	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	NL0012171896	GBPUS 0.98TL OPENH	EUR	29,8700	29,8700	29,8700			29,8700					
Certificate	NL0012089585	GBPUS 1.15TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0012089577	GBPUS 1.16TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0012055644	GBPUS 1.27TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012890180	GBPUS 1.28TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012906135	GBPUS 1.32TRSOPENH	EUR											
Certificate	NL0012918957	GBPUS 1.34TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012863294	GBPUS 1.36TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012906119	GBPUS 1.48TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0012904502	GBPUS 1.53TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	DE000CE6EUR2	GBPUS 1.54TS OPENZ	EUR	18,8600	19,5400	18,8600			19,5400					
Certificate	NL0012904494	GBPUS 1.58TRSOPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0012904486	GBPUS 1.64TRSOPENH	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	NL0012901938	GBPUS 1.69TRSOPENH	EUR	32,4100	32,4100	32,4100			32,4100					
Certificate	NL0012906390	GBPUS.9307TRLOPENH	EUR	33,3200	33,3200	33,3200			33,3200					
Certificate	NL0012899751	GBPUS.9824TRLOPENH	EUR	28,8500	28,8500	28,8500			28,8500					
Certificate	NL0012171938	GBPUS0.939TL OPENH	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	NL0012171920	GBPUS0.949TL OPENH	EUR	32,5300	32,5300	32,5300			32,5300					
Certificate	NL0012906176	GBPUS0.951TRLOPENH	EUR	31,5900	31,5900	31,5900			31,5900					
Certificate	NL0012171888	GBPUS0.991TL OPENH	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	NL0012171870	GBPUS1.001TL OPENH	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	NL0012171862	GBPUS1.012TL OPENH	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0012906168	GBPUS1.016TRLOPENH	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0012171854	GBPUS1.023TL OPENH	EUR	26,2000	26,2000	26,2000			26,2000					
Certificate	NL0012171847	GBPUS1.034TL OPENH	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0012899736	GBPUS1.042TRLOPENH	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	NL0012171839	GBPUS1.044TL OPENH	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0012171821	GBPUS1.054TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0012171813	GBPUS1.065TL OPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0012904551	GBPUS1.071TRLOPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0012171805	GBPUS1.075TL OPENH	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	NL0012171797	GBPUS1.085TL OPENH	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	NL0012171789	GBPUS1.096TL OPENH	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0012899710	GBPUS1.098TRLOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0012171771	GBPUS1.106TL OPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0012171763	GBPUS1.116TL OPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0012904544	GBPUS1.122TRLOPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0012089601	GBPUS1.127TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000CE6CAT4	GBPUS1.129TL OPENZ	EUR	16,8300	16,8300	16,2400			16,2400					

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	NL0012089593	GBPUS1.138TL OPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0012899694	GBPUS1.138TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0012904536	GBPUS1.162TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0012089569	GBPUS1.171TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0012899678	GBPUS1.178TRLOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0012089551	GBPUS1.181TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0012089544	GBPUS1.191TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CE6C8K6	GBPUS1.192TL OPENZ	EUR	11,4350	11,4350	10,8350			10,8350					
Certificate	NL0012904528	GBPUS1.197TRLOPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012089536	GBPUS1.201TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012089528	GBPUS1.212TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0012201529	GBPUS1.216TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012988950	GBPUS1.219TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012089510	GBPUS1.222TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012200323	GBPUS1.222TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012863336	GBPUS1.229TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012089502	GBPUS1.232TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012906382	GBPUS1.241TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012089494	GBPUS1.243TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CE6C923	GBPUS1.254TL OPENZ	EUR	6,0500	6,0500	5,4350			5,4350					
Certificate	NL0012200398	GBPUS1.254TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012055800	GBPUS1.256TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013004096	GBPUS1.259TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012199525	GBPUS1.259TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0012171755	GBPUS1.264TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012198436	GBPUS1.267TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012889554	GBPUS1.272TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012890222	GBPUS1.276TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012998298	GBPUS1.279TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012906150	GBPUS1.283TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012902340	GBPUS1.285TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012899652	GBPUS1.286TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012906143	GBPUS1.288TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012904197	GBPUS1.291TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012900500	GBPUS1.293TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013079858	GBPUS1.296TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013079841	GBPUS1.298TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013081144	GBPUS1.302TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013081136	GBPUS1.305TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012907398	GBPUS1.311TRSOPENH	EUR											
Certificate	NL0012906374	GBPUS1.314TRSOPENH	EUR											
Certificate	NL0012907380	GBPUS1.316TRSOPENH	EUR											
Certificate	NL0012907083	GBPUS1.318TS OPENH	EUR											
Certificate	NL0012905731	GBPUS1.322TRSOPENH	EUR											
Certificate	NL0012906127	GBPUS1.324TRSOPENH	EUR											
Certificate	NL0012905871	GBPUS1.324TS OPENH	EUR											
Certificate	NL0012904171	GBPUS1.327TRSOPENH	EUR	0,4700	1,0100	0,4700	28,2000	1	1,0100	60				
Certificate	NL0012905509	GBPUS1.328TRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012905491	GBPUS1.329TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012929319	GBPUS1.331TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012904163	GBPUS1.333TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012982250	GBPUS1.333TS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0012905483	GBPUS1.334TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012918965	GBPUS1.337TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012905475	GBPUS1.338TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012902316	GBPUS1.339TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012916373	GBPUS1.343TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012902308	GBPUS1.344TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012866230	GBPUS1.347TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012866198	GBPUS1.351TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CV89JC7	GBPUS1.353TS OPENZ	EUR	2,6900	3,3250	2,6900			3,3250					
Certificate	NL0012902290	GBPUS1.354TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012866156	GBPUS1.355TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012793293	GBPUS1.358TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012888689	GBPUS1.363TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012848303	GBPUS1.365TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012615801	GBPUS1.369TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012614663	GBPUS1.373TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012612832	GBPUS1.377TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012612790	GBPUS1.381TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012612758	GBPUS1.385TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012612717	GBPUS1.389TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012903900	GBPUS1.404TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012614614	GBPUS1.408TRSOPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012785596	GBPUS1.408TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CV88K12	GBPUS1.413TS OPENZ	EUR	7,8700	8,5200	7,8700			8,5200					
Certificate	NL0012784086	GBPUS1.433TS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012171649	GBPUS1.433TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012899645	GBPUS1.435TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012171631	GBPUS1.443TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012171623	GBPUS1.453TS OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0012775266	GBPUS1.458TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012171615	GBPUS1.463TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0012904510	GBPUS1.465TRSOPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0012171607	GBPUS1.473TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000CE6D608	GBPUS1.473TS OPENZ	EUR	13,0400	13,7100	13,0400			13,7100					
Certificate	NL0012898985	GBPUS1.505TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012899637	GBPUS1.515TRSOPENH	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0012898969	GBPUS1.555TRSOPENH	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CV4ZV98	GBPUS1.611TS OPENZ	EUR	24,9500	25,6500	24,9500			25,6500					
Certificate	NL0012898944	GBPUS1.615TRSOPENH	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	NL0012578991	GBPUS1.632TS OPENH	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	NL0012898928	GBPUS1.675TRSOPENH	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	131,1700	131,1700	131,1700			131,1700					
Certificate	NL0011264189	GBUGS 79.7TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0011264197	GBUGS 96.2TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011639588	GBUGS112.5TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0011642673	GBUGS128.6TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012989974	GBUGS152.1TS OPENB	EUR											
Certificate	NL0012985709	GBUGS175.1TS OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0012021315	GBUGS232.5TS OPENB	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,0260	0,0260	0,0260			0,0260					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,2840	0,2840	0,2840			0,2840					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	12,0650	12,0650	12,0650			12,0650					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,2680	0,2680	0,2560	8020,0000	3	0,2560	30000				
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	17,8950	17,8950	17,8950			17,8950					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000VN61Y8	GDAXI SHROPENV	EUR	0,1560	0,1780	0,1560	1560,0000	1	0,1780	10000				
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,6700	0,7540	0,6700	2010,0000	1	0,7540	3000				
Certificate	NL0000479152	GDRUG PI OPENN	EUR	24,0300	24,1700	24,0300			24,1700					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	DE000CJ3N583	GEAUT 9TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3NWX4	GEAUT 12TL OPENZ	EUR	0,3250	0,3250	0,3100			0,3100					
Certificate	DE000CJ3NWH2	GEAUT 14TL OPENZ	EUR											
Certificate	DE000CJ3NVE5	GEAUT 10.5TL OPENZ	EUR	0,4850	0,4850	0,4600			0,4600					
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,1020	0,1110	0,1020			0,1110					
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	2,4090	2,4090	2,1510			2,1510					
Certificate	NL0011425384	GENMA 475TL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0011425392	GENMA 527TL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0011425400	GENMA 580TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0011442751	GENMA 633TL OPENB	EUR	4,6150	4,7500	4,6150	950,0000	1	4,7500	200				
Certificate	NL0011649959	GENMA 686TL OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0011651930	GENMA 738TL OPENB	EUR	3,3450	3,3450	3,2800	1320,0000	2	3,3350	400				
Certificate	NL0011655212	GENMA 790TL OPENB	EUR	2,7050	2,7050	2,5850	411,0000	2	2,5850	155				
Certificate	NL0011795976	GENMA 842TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0012975528	GENMA 894TL OPENB	EUR											
Certificate	DE000VA7PV75	GENMA 1007TS OPENV	EUR	1,3135	1,3135	1,3135			1,3135					
Certificate	DE000VA7PW87	GENMA 1011TS OPENV	EUR	2,0385	2,0385	2,0385			2,0385					
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VA64XJ0	GENMA 1057TS OPENV	EUR	1,9805	1,9805	1,9805			1,9805					
Certificate	DE000VA64XK8	GENMA 1061TS OPENV	EUR	2,7365	2,7365	2,7365			2,7365					
Certificate	DE000VA6D500	GENMA 1109TS OPENV	EUR	2,6485	2,6485	2,6485			2,6485					
Certificate	DE000VA6D518	GENMA 1111TS OPENV	EUR	3,4155	3,4155	3,4155			3,4155					
Certificate	DE000VA4YOV4	GENMA 1131TS OPENV	EUR	2,9145	2,9145	2,9145			2,9145					
Certificate	DE000VA5RB46	GENMA 1133TS OPENV	EUR	3,6935	3,6935	3,6935			3,6935					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V176M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000V176M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR	3,9645	3,9645	3,9645				3,9645				
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	3,1785	3,1785	3,1785				3,1785				
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	3,4485	3,4485	3,4485				3,4485				
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	3,7175	3,7175	3,7175				3,7175				
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	4,5305	4,5305	4,5305				4,5305				
Certificate	NL0012975700	GENMA 1219TS OPENB	EUR	5,8050	5,8050	5,8050				5,8050				
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S28	GENMA 1237TS OPENV	EUR	4,2395	4,2395	4,2395				4,2395				
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	5,0650	5,0650	5,0650				5,0650				
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	5,3350	5,3350	5,3350				5,3350				
Certificate	DE000VA15R49	GENMA 1257TS OPENV	EUR	4,5015	4,5015	4,5015				4,5015				
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	5,6150	5,6150	5,6150				5,6150				
Certificate	DE000VA15R56	GENMA 1277TS OPENV	EUR	4,7665	4,7665	4,7665				4,7665				
Certificate	DE000CE6FEB7	GENMA 1295TS OPENZ	EUR	7,2850	7,2850	7,0500				7,0500				
Certificate	DE000VA15Q67	GENMA 1297TS OPENV	EUR											
Certificate	DE000VA12GL1	GENMA 1298TS OPENV	EUR	5,0295	5,0295	5,0295				5,0295				
Certificate	NL0012975718	GENMA 1318TS OPENB	EUR	7,2850	7,2850	7,2850				7,2850				
Certificate	DE000VA12GM9	GENMA 1318TS OPENV	EUR	5,2950	5,2950	5,2950				5,2950				
Certificate	DE000CN6JDA2	GENMA643.9TL OPENZ	EUR	4,2350	4,5600	4,2350	912,0000	1		4,4700		200		
Certificate	DE000CJ3N3A7	GENMA722.2TL OPENZ	EUR	3,2650	3,5100	3,2650	877,5000	1		3,5000		250		
Certificate	DE000CN6K0X7	GENMA802.2TL OPENZ	EUR	2,2850	2,6300	2,2850	12052,5000	4		2,5200		4750		
Certificate	DE000VA15T39	GENMA854.5TL OPENV	EUR											
Certificate	DE000VA15T26	GENMA854.5TL OPENV	EUR											
Certificate	DE000VA15T47	GENMA874.5TL OPENV	EUR											
Certificate	DE000VA15T05	GENMA874.5TL OPENV	EUR											
Certificate	DE000CN6KPC0	GENMA886.9TL OPENZ	EUR											
Certificate	DE000VA15T54	GENMA894.5TL OPENV	EUR											
Certificate	DE000VA15T13	GENMA894.5TL OPENV	EUR											
Certificate	DE000VA15T62	GENMA914.5TL OPENV	EUR											
Certificate	DE000VA15T21	GENMA914.5TL OPENV	EUR											
Certificate	DE000VA15VE7	GENMA934.5TL OPENV	EUR											
Certificate	DE000VA15VC1	GENMA934.5TL OPENV	EUR											
Certificate	DE000VA3TJH8	GENMA954.6TL OPENV	EUR											
Certificate	DE000VA3TJK6	GENMA955.6TL OPENV	EUR											
Certificate	DE000VA321X8	GENMA974.7TL OPENV	EUR											
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	DE000CV880E9	GFS 1.6TL OPENZ	EUR	0,8200	0,8200	0,7900				0,7900				
Certificate	DE000CV4ZVF4	GFS 1.82TL OPENZ	EUR	0,5900	0,5900	0,5600				0,5600				
Certificate	DE000CV4YZX1	GFS 2.05TL OPENZ	EUR	0,3400	0,3400	0,3100				0,3100				
Certificate	DE000CV881E7	GFS 2.27TL OPENZ	EUR											
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	DE000CD61PF4	GILEA 63.5TL OPENZ	EUR	0,5900	0,5900	0,5300				0,5300				
Certificate	DE000CD638X3	GILEA58.04TL OPENZ	EUR	0,8100	0,8100	0,7600				0,7600				
Certificate	DE000CV4ZTV5	GIMV 43.1TL OPENZ	EUR	0,5250	0,5250	0,5250				0,5250				
Certificate	DE000CV89B87	GIMV 28.45TL OPENZ	EUR	1,9150	1,9150	1,9150				1,9150				
Certificate	DE000CE6D6C6	GIMV 32.76TL OPENZ	EUR	1,5050	1,5050	1,5050				1,5050				
Certificate	DE000CE6CQM5	GIMV 36.95TL OPENZ	EUR	1,1050	1,1050	1,1050				1,1050				
Certificate	DE000CE6CQL7	GIMV 41.15TL OPENZ	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	DE000CV4YYD6	GIVN 1753TL OPENZ	EUR	2,4850	2,4850	2,4850				2,4850				
Certificate	DE000CV508T4	GIVN 1956TL OPENZ	EUR	1,6250	1,6250	1,6250				1,6250				
Certificate	DE000CV89S5N5	GIVN 2159TL OPENZ	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	DE000CR9Q7V8	GLAXO10.13TL OPENZ	EUR	1,0250	1,0250	1,0250				1,0250				
Certificate	DE000CR9PR57	GLAXO10.97TL OPENZ	EUR	0,8350	0,8350	0,8350				0,8350				
Certificate	DE000CN6FBU2	GLAXO11.98TL OPENZ	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000CV886G1	GLAXO12.97TL OPENZ	EUR	0,3850	0,3850	0,3850				0,3850				
Certificate	DE000CJ3NTS5	GLAXO14.47TL OPENZ	EUR											
Certificate	DE000CR9R0A6	GLAXO9.104TL OPENZ	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	DE000CN6HWG3	GLENC 0.68TL OPENZ	EUR	2,8750	2,8750	2,8250				2,8250				
Certificate	DE000CN6K8C4	GLENC 1.22TL OPENZ	EUR	2,2950	2,2950	2,2450				2,2450				
Certificate	DE000CD63559	GLENC 1.92TL OPENZ	EUR	1,5250	1,5250	1,4850				1,4850				
Certificate	DE000CD63EL2	GLENC 2.25TL OPENZ	EUR	1,1750	1,1750	1,1350				1,1350				
Certificate	DE000CD64C38	GLENC 2.61TL OPENZ	EUR	0,7750	0,7750	0,7350	385,0000	1		0,7350		500		
Certificate	DE000CJ3NQK8	GLENC 3.03TL OPENZ	EUR											
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,7400	3,7400	3,7400				3,7400				
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,2600	3,2600	3,2600				3,2600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50108	GLPG 56TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CY50157	GLPG 58TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CY50116	GLPG 58TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,7300	2,7300	2,6800	273,0000	1	2,6800	100				
Certificate	DE000CY50165	GLPG 60TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,7400	1,9300	1,7200	40305,2600	48	1,8100	22039				
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR											
Certificate	DE000CQ58NF6	GLPG 75TL OPENC	EUR	1,3100	1,3800	1,2700	400,0000	2	1,2700	300				
Certificate	DE000CQ58089	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ58P02	GLPG 75TL OPENC	EUR	1,4200	1,4200	1,3900	3088,5000	1	1,3900	2175				
Certificate	DE000CQ582J7	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ58097	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ582K5	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR											
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR											
Certificate	DE000CP06K35	GLPG 90TL OPENC	EUR											
Certificate	DE000CP06K01	GLPG 90TL OPENC	EUR											
Certificate	DE000CP06TX8	GLPG 90TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	88,5700	88,5700	88,4900			88,4900					
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	1,5600	1,6800	1,5300	675,0000	4	1,6800	430				
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR	87,5600	87,5600	87,5600			87,5600					
Certificate	NL0012793038	GLPG 103BOC1218B	EUR	99,2000	99,3800	99,2000			99,3800					
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR	86,8100	86,8100	86,8100			86,8100					
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR	87,6700	87,6700	87,6700			87,6700					
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR	87,6600	87,6600	87,6600			87,6600					
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY51ACO	GLPG 110TS OPENC	EUR	2,3500	2,4700	2,3500	188,0000	1	2,4700	80				
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR	85,7600	85,7600	85,7600			85,7600					
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP06K68	GLPG 130TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0011898101	GLPG 41.2TL OPENB	EUR	48,8700	48,8700	48,4300			48,4300					
Certificate	NL0011818539	GLPG 43.2TL OPENB	EUR	47,0800	47,0800	46,6400			46,6400					
Certificate	NL0011898119	GLPG 45.4TL OPENB	EUR	45,1000	45,1000	44,6600			44,6600					
Certificate	NL0011915012	GLPG 48.9BL OPENB	EUR	38,5900	38,5900	38,1500			38,1500					
Certificate	NL0012016281	GLPG 50.2TL OPENB	EUR	40,7200	40,7200	40,2800			40,2800					
Certificate	NL0012016489	GLPG 52.7TL OPENB	EUR	38,3800	38,3800	37,9400			37,9400					
Certificate	NL0012030472	GLPG 55.4TL OPENB	EUR	35,9700	35,9700	35,5300			35,5300					
Certificate	NL0012100606	GLPG 58.2TL OPENB	EUR	33,4300	33,4300	32,9900	1849,1200	1	32,9900	56				
Certificate	NL0012108377	GLPG 61.2TL OPENB	EUR	30,7300	30,7300	30,2900	10675,0000	1	30,2900	350				
Certificate	NL0012488019	GLPG 66.2TL OPENB	EUR	26,1000	26,8200	25,3200	4538,7500	3	25,6600	175				
Certificate	NL0012692172	GLPG 69.2TL OPENB	EUR	23,3700	23,3700	21,9100	2025,2000	2	22,9300	90				
Certificate	NL0012700959	GLPG 69.7BL OPENB	EUR	18,6400	18,6400	18,2000		2	18,2000					
Certificate	NL0012580880	GLPG 70.7TL OPENH	EUR	2,2000	2,2000	2,1400			2,1400					
Certificate	NL0012976898	GLPG 72.3TL OPENB	EUR	20,5900	20,5900	20,1500			20,1500					
Certificate	NL0012976906	GLPG 75.3TL OPENB	EUR	17,8500	18,7800	17,4100	8144,8600	4	17,4100	461				
Certificate	NL0012978407	GLPG 78.3TL OPENB	EUR	15,1400	15,9100	14,2500	15298,0000	4	14,7000	1000				
Certificate	NL0012997001	GLPG 81.3TL OPENB	EUR	12,4300	12,4300	11,9900	617,0000	1	11,9900	50				
Certificate	NL0012997449	GLPG 84.2TL OPENB	EUR											
Certificate	LU1840960055	GLPG 88.1TPIOPENS	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013010119	GLPG 89.3TS OPENB	EUR	1,3050	1,3350	1,3050			1,3350					
Certificate	NL0012997456	GLPG 90.3TL OPENB	EUR											
Certificate	NL0013005606	GLPG 95.3TS OPENB	EUR	1,9650	2,0050	1,9650			2,0050					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013001936	GLPG 101.3TS OPENB	EUR	2,6250	2,6550	2,6250			2,6550					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	19,6000	19,6000	19,4100	13720,0000	4	19,4100	700				
Certificate	NL0012677488	GLPG 105.2BS OPENB	EUR	20,9900	21,3500	20,9900			21,3500					
Certificate	NL0012910558	GLPG 105.3TS OPENH	EUR	3,0800	3,1700	3,0800			3,1700					
Certificate	LU1784830728	GLPG 105.6TS OPENS	EUR											
Certificate	DE000CE6CEZ3	GLPG 105.9TS OPENZ	EUR	1,3900	1,4450	1,3900	29615,0000	9	1,4450	21000				
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0013002975	GLPG 107.3TS OPENB	EUR	3,2950	3,3250	3,2950			3,3250					
Certificate	NL0012984355	GLPG 108.1BS OPENB	EUR	23,9800	24,3400	23,9800			24,3400					
Certificate	NL0012985618	GLPG 111.1BS OPENB	EUR	26,9700	27,8100	26,9700	5494,0000	2	27,3300	200				
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	NL0012997266	GLPG 114.1BS OPENB	EUR	29,9800	30,3400	29,9800			30,3400					
Certificate	DE000CV8A6J6	GLPG 115.2TS OPENZ	EUR	3,8000	3,8950	3,8000	8860,0000	2	3,8950	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	DE000CV8AGL7	GLPG 124.5TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000CNGJF02	GLPG 18.35TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CNGEQE7	GLPG 21.54TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CNGEN80	GLPG 25.32TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CR9R185	GLPG 32.85TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CNGETT9	GLPG 36.54TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CNGJUU4	GLPG 39.44TL OPENZ	EUR	2,4600	2,4600	2,4350	2952,0000	1	2,4350	1200				
Certificate	NL0011899190	GLPG 42.54BL OPENB	EUR	44,9500	44,9500	44,5100			44,5100					
Certificate	DE000CNGL865	GLPG 42.99TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0011899216	GLPG 46.79BL OPENB	EUR	40,7000	40,7000	40,2600			40,2600					
Certificate	DE000CD61LN7	GLPG 47.02TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012016380	GLPG 51.01BL OPENB	EUR	36,4900	36,4900	36,0500			36,0500					
Certificate	DE000CD62S08	GLPG 51.02TL OPENZ	EUR	1,9500	1,9500	1,8950	1365,0000	1	1,8950	700				
Certificate	NL0012529794	GLPG 52.53TL OPENH	EUR	3,8500	3,8500	3,7900			3,7900					
Certificate	NL0012016562	GLPG 53.11BL OPENB	EUR	34,3900	34,3900	33,9500			33,9500					
Certificate	NL0012028856	GLPG 55.21BL OPENB	EUR	32,2800	32,2800	31,8400	64,0200	1	31,8400	2				
Certificate	DE000CD63MR2	GLPG 55.51TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012585293	GLPG 56.54TL OPENH	EUR	3,4900	3,4900	3,4200			3,4200					
Certificate	NL0012100044	GLPG 57.29BL OPENB	EUR	30,2500	30,2500	29,8100			29,8100					
Certificate	NL0012100929	GLPG 59.39BL OPENB	EUR	28,1000	28,1000	27,6600	1118,8000	1	27,6600	40				
Certificate	DE000CD645U4	GLPG 59.91TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012102263	GLPG 61.48BL OPENB	EUR	26,0100	26,0100	25,5700			25,5700					
Certificate	NL0012580906	GLPG 62.62TL OPENH	EUR	2,9300	2,9300	2,8700			2,8700					
Certificate	NL0012113682	GLPG 63.55BL OPENB	EUR	23,9400	23,9400	23,5000			23,5000					
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	22,0000	22,0000	20,4000	760,0000	2	21,0300	36				
Certificate	DE000CE6BH80	GLPG 65.39TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012488100	GLPG 66.64BL OPENB	EUR	21,7000	21,7500	21,2600	870,0000	1	21,2600	40				
Certificate	NL0012580898	GLPG 66.66TL OPENH	EUR	2,5700	2,5700	2,5000			2,5000					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	19,0400	19,0400	18,4700	206,0200	2	18,6400	11				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	17,2300	18,0300	16,3900	10503,0600	8	16,7400	612				
Certificate	DE000CE6E929	GLPG 71.91TL OPENZ	EUR	1,9400	2,0200	1,8300	4903,0800	8	1,8650	2580				
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0012976682	GLPG 72.72BL OPENB	EUR	15,6300	16,4000	14,6100	17430,5000	8	15,1900	1124				
Certificate	NL0012977359	GLPG 75.73BL OPENB	EUR	12,6100	13,3000	12,1700	3888,5000	2	12,1700	300				
Certificate	NL0012935738	GLPG 76.58TL OPENH	EUR	1,6600	1,6600	1,6000			1,6000					
Certificate	LU1817217661	GLPG 77.23TCIOPENS	EUR	10,8000	10,8000	10,6000	248,4000	1	10,6000	23				
Certificate	DE000CJ3N617	GLPG 77.91TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012979439	GLPG 78.75BL OPENB	EUR	9,5900	10,3500	8,1400	35783,3000	26	9,1500	3855				
Certificate	LU1817216267	GLPG 79.12TCIOPENS	EUR	8,8500	8,8500	8,7300	194,7000	1	8,7300	22				
Certificate	LU1817292367	GLPG 81.44TCIOPENS	EUR	6,8300	6,9600	6,4600	5184,3000	4	6,4600	773				
Certificate	NL0012996839	GLPG 81.75BL OPENB	EUR	6,5900	7,4000	5,6500	74065,2200	36	6,1500	11455				
Certificate	DE000CV8BDU3	GLPG 82.58TL OPENZ	EUR											
Certificate	LU1817305367	GLPG 84.43TCIOPENS	EUR											
Certificate	NL0012997175	GLPG 84.67BL OPENB	EUR											
Certificate	LU1840912833	GLPG 86.01TCIOPENS	EUR											
Certificate	NL0012900294	GLPG 90.55TL OPENH	EUR											
Certificate	LU1840911868	GLPG 91.07TCIOPENS	EUR	7,2500	7,2500	7,2500	3625,0000	1	7,2500	500				
Certificate	LU1840349721	GLPG 91.87TCIOPENS	EUR											
Certificate	NL0013006992	GLPG 93.18BS OPENB	EUR	0,9150	0,9450	0,9150			0,9450					
Certificate	LU1840911942	GLPG 94.44TCIOPENS	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CJ3N3L4	GLPG 95.89TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013004443	GLPG 99.17BS OPENB	EUR	1,5150	1,5450	1,5150			1,5450					
Certificate	NL0012370779	GMLTO 31TL OPENH	EUR	2,1900	2,2100	2,1900			2,2100					
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0011713904	GMLTO 96TS OPENH	EUR	5,6800	5,6800	5,6600			5,6600					
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,8800	3,9000	3,8800			3,9000					
Certificate	NL0011991138	GMLTO 16.4TL OPENH	EUR	3,5100	3,5300	3,5100			3,5300					
Certificate	NL0011991120	GMLTO 20.5TL OPENH	EUR	3,1300	3,1500	3,1300			3,1500					
Certificate	NL0012526552	GMLTO 24.4TL OPENH	EUR	2,7800	2,8000	2,7800			2,8000					
Certificate	NL0012500672	GMLTO 25.7TL OPENB	EUR	26,0300	26,1900	26,0300			26,1900					
Certificate	NL0011416433	GMLTO 27.4TL OPENH	EUR	2,5100	2,5300	2,5100			2,5300					
Certificate	NL0012499677	GMLTO 28.8TL OPENB	EUR	23,1900	23,3500	23,1900			23,3500					
Certificate	NL0012527956	GMLTO 30.5TL OPENH	EUR	2,2300	2,2500	2,2300			2,2500					
Certificate	NL0012541767	GMLTO 30.7TL OPENH	EUR	2,2100	2,2300	2,2100			2,2300					
Certificate	NL0012693170	GMLTO 31.8TL OPENB	EUR	20,3400	20,5000	20,3400			20,5000					
Certificate	NL0012548192	GMLTO 34.3TL OPENH	EUR	1,8800	1,9000	1,8800			1,9000					
Certificate	NL0012548184	GMLTO 36.3TL OPENH	EUR	1,7000	1,7200	1,7000			1,7200					
Certificate	NL0012548176	GMLTO 38.3TL OPENH	EUR	1,5100	1,5300	1,5100			1,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012548168	GMLTO 40.4TL OPENH	EUR	1,3300	1,3500	1,3300			1,3500					
Certificate	NL0012548150	GMLTO 42.4TL OPENH	EUR	1,1500	1,1600	1,1500			1,1600					
Certificate	NL0012549091	GMLTO 44.4TL OPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	NL0012549943	GMLTO 46.4TL OPENH	EUR	0,7800	0,8000	0,7800			0,8000					
Certificate	NL0012370746	GMLTO 50.7TS OPENH	EUR	0,6500	0,6500	0,6300			0,6300					
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	53,1500	53,1500	53,1500			53,1500					
Certificate	NL0012523898	GMLTO 54.6TS OPENH	EUR	1,0700	1,0700	1,0600			1,0600					
Certificate	NL0012206783	GMLTO 57.9TS OPENH	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	NL0012437891	GMLTO 62.4TS OPENH	EUR	1,9400	1,9400	1,9300			1,9300					
Certificate	NL0011425418	GMLTO 63.7TS OPENB	EUR	18,8600	18,8600	18,6800			18,6800					
Certificate	NL0011991039	GMLTO 64.6TS OPENH	EUR	2,1900	2,1900	2,1800			2,1800					
Certificate	NL0012435267	GMLTO 70.2TS OPENH	EUR	2,8100	2,8100	2,8000			2,8000					
Certificate	NL0012240147	GMLTO 73.4TS OPENH	EUR	3,1600	3,1600	3,1500			3,1500					
Certificate	NL0012330187	GMLTO 83.5TS OPENH	EUR	4,2900	4,2900	4,2800			4,2800					
Certificate	NL0012488951	GMLTO26.82BL OPENB	EUR	24,1300	24,2900	24,1300			24,2900					
Certificate	DE000CE6F264	GMLTO26.85TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012500581	GMLTO28.88BL OPENB	EUR	22,0700	22,2300	22,0700			22,2300					
Certificate	DE000CE6EY00	GMLTO28.95TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012279590	GMLTO30.94BL OPENB	EUR	1,9900	2,0000	1,9900			2,0000					
Certificate	DE000CE6EMM0	GMLTO31.02TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011442587	GMLTO61.33BS OPENB	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	DE000CR9S779	GMLTO61.51TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0009938836	GMOTR11.54TL OPENB	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0010132064	GMOTR13.86TL OPENB	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0011903802	GMOTR25.52TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0011917034	GMOTR28.38TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	2,8700	2,8850	2,8700	1435,0000	1	2,8850	500				
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	2,2840	2,2920	2,2840			2,2920					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,3550	8,3850	8,3550			8,3850					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	5,5350	5,5550	5,5350			5,5550					
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	1,6200	1,6250	1,6200	1620,0000	1	1,6250	1000				
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	5,3300	5,3400	5,3300			5,3400					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	8,4250	8,4450	8,4250			8,4450					
Certificate	NL0000457703	GOLD 600TL OPENB	EUR	55,8900	55,8900	55,8900			55,8900					
Certificate	NL0000457679	GOLD 617TL OPENB	EUR	54,4800	54,4800	54,4800			54,4800					
Certificate	NL0000459378	GOLD 636TL OPENB	EUR	52,8800	52,8800	52,8800			52,8800					
Certificate	NL0000452894	GOLD 651TL OPENB	EUR	51,6400	51,6400	51,6400			51,6400					
Certificate	NL0000174795	GOLD 666TL OPENB	EUR	50,4900	50,4900	50,4900			50,4900					
Certificate	NL0000430742	GOLD 668TL OPENB	EUR	50,3300	50,3300	50,3300			50,3300					
Certificate	NL0000431138	GOLD 697TL OPENB	EUR	47,9300	47,9300	47,9300			47,9300					
Certificate	NL0000171015	GOLD 721TL OPENB	EUR	45,9000	45,9000	45,9000			45,9000					
Certificate	NL0000171262	GOLD 736TL OPENB	EUR	44,6400	44,6400	44,6400			44,6400					
Certificate	NL0000172435	GOLD 763TL OPENB	EUR	42,4800	42,4800	42,4800			42,4800					
Certificate	NL0000172443	GOLD 777TL OPENB	EUR	41,4200	41,4200	41,2900	372,7800	1	41,2900	9				
Certificate	NL0000174092	GOLD 789TL OPENB	EUR	40,3300	40,3300	40,3300			40,3300					
Certificate	NL0000173045	GOLD 806TL OPENB	EUR	38,9000	38,9000	38,9000			38,9000					
Certificate	NL0000377968	GOLD 826TL OPENB	EUR	35,2300	35,2300	35,2300			35,2300					
Certificate	NL0000078327	GOLD 858TL OPENB	EUR	34,5600	34,5600	34,5600			34,5600					
Certificate	NL0006473126	GOLD 899TL OPENB	EUR	29,0000	29,0000	29,0000			29,0000					
Certificate	DE000CV8AVT9	GOLD 900TL 1218Z	EUR	2,7950	2,8050	2,7950			2,8050					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	NL0006518250	GOLD 925TL OPENB	EUR	26,7800	26,7800	26,7800			26,7800					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0006520884	GOLD 953TL OPENB	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0011423553	GOLD 959TL OPENH	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0006521288	GOLD 980TL OPENB	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	12,9700	13,2000	12,9700	10505,7000	1	13,2000	810				
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CV8A427	GOLD 1000TL 1218Z	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	10,6000	10,6000	10,5700	530,0000	1	10,5700	50				
Certificate	LU1816980129	GOLD 1003TCIOPENB	EUR	18,1100	18,2800	18,1100			18,2800					
Certificate	NL0011408133	GOLD 1003TRLOPENH	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0010876017	GOLD 1005TL OPENB	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0011417688	GOLD 1007TL OPENH	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0006527384	GOLD 1008TL OPENB	EUR	19,7300	19,7300	19,7300			19,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CB1NF48	GOLD 1008TL OPENZ	EUR	18,3050	18,3800	18,2500	547,5000	1	18,3800		30			
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	NL0011524517	GOLD 1018BL OPENB	EUR	17,5650	17,5650	17,5650			17,5650					
Certificate	DE000CV0JYL7	GOLD 1020TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011048657	GOLD 1020TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	DE000CC5KZV8	GOLD 1025TL OPENC	EUR	9,3600	9,3200	9,3200	468,0000	1	9,3200	50				
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CV4Z0F2	GOLD 1025TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VASFJL3	GOLD 1026TL OPENV	EUR	16,5550	16,5550	16,5550			16,5550					
Certificate	DE000VASFEC3	GOLD 1026TL OPENV	EUR	18,1950	18,1950	18,1950			18,1950					
Certificate	NL0006527392	GOLD 1038TL OPENB	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	15,6750	15,6750	15,6750			15,6750					
Certificate	NL0011048640	GOLD 1042TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	DE000CR9R201	GOLD 1044TL OPENZ	EUR	15,2200	15,2800	15,2200			15,2800					
Certificate	NL0010897146	GOLD 1046BL OPENB	EUR	15,1350	15,1350	15,1350			15,1350					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	14,7350	14,7350	14,7350			14,7350					
Certificate	NL0011408125	GOLD 1048TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CV8A419	GOLD 1050TL 1218Z	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0011601257	GOLD 1052TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	13,7500	13,9000	13,7500			13,9000					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	5,7200	5,7700	5,6700	1713,5000	2	5,7700	300				
Certificate	NL0011417548	GOLD 1060TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	11,5000	11,7100	11,4550	4094,0500	2	11,4550	355				
Certificate	NL0011048632	GOLD 1064TL OPENH	EUR	15,1200	15,1500	15,1200	151,2000	1	15,1500	10				
Certificate	DE000CR9R1Z1	GOLD 1064TL OPENZ	EUR	13,4900	13,5500	13,4900			13,5500					
Certificate	NL0012989453	GOLD 1065BL OPENB	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	14,9750	14,9750	14,9750			14,9750					
Certificate	DE000CN6GCN3	GOLD 1066TL OPENZ	EUR	15,3800	15,4100	15,3800			15,4100					
Certificate	NL0006527400	GOLD 1068TL OPENB	EUR	14,5100	14,6500	14,5100	362,7500	1	14,6500	25				
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	13,2950	13,2950	13,2950			13,2950					
Certificate	NL0011417530	GOLD 1071TRLOPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	NL0012989818	GOLD 1079TL OPENB	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	NL0011417522	GOLD 1083TRLOPENH	EUR	12,2300	12,2300	12,1300	4500,6400	1	12,1300	368				
Certificate	DE000CB4TDG7	GOLD 1084TL OPENZ	EUR	1,1750	1,1850	1,1750	106,2000	1	1,1850	90				
Certificate	NL0011048624	GOLD 1086TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	NL0011408117	GOLD 1094TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0009071398	GOLD 1095TL OPENB	EUR	12,3800	12,3800	12,3500	123,8000	1	12,3500	10				
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	NL0012101489	GOLD 1099TL OPENB	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CV88RN9	GOLD 1100TL 1218Z	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CV8APV7	GOLD 1100TL OPENZ	EUR	10,3500	10,4000	10,3500			10,4000					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	8,9400	9,0700	8,9400			9,0700					
Certificate	NL0010897153	GOLD 1104BL OPENB	EUR	10,2400	10,2550	10,1050	5120,0000	1	10,1050	500				
Certificate	NL0010441531	GOLD 1105BL OPENB	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	NL0012981088	GOLD 1106BL OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000CN6EUY7	GOLD 1107TL OPENZ	EUR	11,3500	11,3700	11,3500			11,3700					
Certificate	NL0011048616	GOLD 1108TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	5,6500	5,7700	5,6500			5,7700					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	NL0010876025	GOLD 1117TL OPENB	EUR	10,4900	10,6250	10,4900	6842,5000	3	10,5250	650				
Certificate	NL0011594080	GOLD 1118TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0009170935	GOLD 1119TL OPENB	EUR	10,3100	10,3550	10,3100	7938,7000	2	10,3550	770				
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CB4TPD8	GOLD 1121TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012099683	GOLD 1126BL OPENB	EUR	8,2100	8,2200	8,2100	353,0300	1	8,2100	43				
Certificate	DE000VASFJUM1	GOLD 1126TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0011417506	GOLD 1127TRLOPENH	EUR	8,5000	8,5000	8,3700	212,5000	1	8,3700	25				
Certificate	DE000VN66IWO	GOLD 1129TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0012989271	GOLD 1130TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011048608	GOLD 1130TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	6,1000	6,1350	6,1000	488,0000	1	6,1350	80				
Certificate	NL0011594072	GOLD 1133TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGEG50	GOLD 1136TL OPENV	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000CV8AXQ1	GOLD 1137TL OPENZ	EUR	7,1600	7,2000	7,1600			7,2000					
Certificate	NL0011407705	GOLD 1137TROPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011263561	GOLD 1138BL OPENB	EUR	7,1500	7,1500	7,1200	213,6300	2	7,1950	30				
Certificate	NL0011594064	GOLD 1138TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	7,0150	7,0150				7,0150					
Certificate	NL0011593520	GOLD 1143TL OPENH	EUR	8,1500	8,6400	8,1500	12655,0000	3	8,4000	1500				
Certificate	NL0011530860	GOLD 1144TL OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000CR9R4Z5	GOLD 1148TL OPENZ	EUR	7,1900	7,2100	7,1900			7,2100					
Certificate	DE000CR9QX90	GOLD 1148TL OPENZ	EUR	6,2500	6,2900	6,2100	1552,5000	1	6,2900	250				
Certificate	DE000CV88RM1	GOLD 1150TL 1218Z	EUR	0,6450	0,6500	0,6300	13630,0000	3	0,6450	21000				
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0011812300	GOLD 1153TL OPENB	EUR	7,3700	7,5900	7,3700	14670,5000	5	7,4400	1950				
Certificate	NL0011593512	GOLD 1154TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0011594056	GOLD 1157TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CV8AVX1	GOLD 1158TL OPENZ	EUR	5,4000	5,4400	5,4000			5,4400					
Certificate	NL0012975833	GOLD 1160BL OPENB	EUR	5,2200	5,2800	5,1500	1828,0000	3	5,2800	350				
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0011407697	GOLD 1161TROPENH	EUR	5,3800	5,7700	5,3800	12730,6000	6	5,4300	2240				
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	4,4155	4,4155	4,4155			4,4155					
Certificate	NL0011259635	GOLD 1167BL OPENB	EUR	4,6700	4,7350	4,5300	14741,5000	3	4,7350	3250				
Certificate	DE000CR9QUV7	GOLD 1168TL OPENZ	EUR	4,4800	4,7000	4,4100	14462,0000	5	4,5200	3200				
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	3,7200	4,0800	3,6100	5928,5000	10	3,8100	1580				
Certificate	NL0012991087	GOLD 1173TL OPENB	EUR	5,6900	6,0500	5,5800	75332,7900	12	5,7600	12816				
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	3,6700	3,6700	3,5545	1835,0000	1	3,5545	500				
Certificate	DE000CJ3NYT3	GOLD 1178TL OPENZ	EUR	3,5200	3,8100	3,3500	829347,0800	28	3,5600	235831				
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR											
Certificate	NL0013007040	GOLD 1208TS OPENB	EUR											
Certificate	DE000VA64ZW8	GOLD 1209TS OPENV	EUR											
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR											
Certificate	DE000VASREB5	GOLD 1216TS OPENV	EUR											
Certificate	DE000CJ3N2M4	GOLD 1217TS OPENZ	EUR											
Certificate	DE000VA64ZY4	GOLD 1219TS OPENV	EUR											
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR											
Certificate	DE000CQ58UN5	GOLD 1220TS OPENC	EUR											
Certificate	DE000CP065A3	GOLD 1220TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CQ58WD2	GOLD 1220TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CJ3NUA1	GOLD 1220TS OPENZ	EUR											
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	LU1816980046	GOLD 1223TPIOPENS	EUR											
Certificate	DE000VAGEF95	GOLD 1224TS OPENV	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR											
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	NL0012987820	GOLD 1228TS OPENB	EUR	3,0000	3,0000	2,9800	1200,0000	1	2,9800	400				
Certificate	NL0012989479	GOLD 12298S OPENB	EUR	1,2500	1,2800	0,8600	6710,0000	4	1,0500	6100				
Certificate	DE000CP064Q2	GOLD 1230TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CV8B664	GOLD 1230TS OPENZ	EUR	1,0250	1,1900	0,7000	13279,0000	16	0,7000	13100				
Certificate	DE000VASRD85	GOLD 1232TS OPENV	EUR	0,9175	0,9175	0,9175			0,9175					
Certificate	DE000VA4Y1S8	GOLD 1236TS OPENV	EUR	3,3015	3,3015	3,3015			3,3015					
Certificate	DE000CV8APW5	GOLD 1239TS OPENZ	EUR											
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR											
Certificate	DE000CQ58UP0	GOLD 1240TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP063R2	GOLD 1240TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	NL0012982243	GOLD 1248TS OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012987572	GOLD 12498S OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CV8AER9	GOLD 1249TS OPENZ	EUR	2,7300	2,7300	2,4800	2490,0000	2	2,7200	1000				
Certificate	DE000CV8AEW9	GOLD 1250TS 1218Z	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CP061Z9	GOLD 1250TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VA4YYX6	GOLD 1253TS OPENV	EUR	2,6175	2,6175	2,6175			2,6175					
Certificate	DE000VA4YYZ1	GOLD 1256TS OPENV	EUR	5,0025	5,0025	5,0025			5,0025					
Certificate	DE000CV8A3D6	GOLD 1257TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CV8A3H7	GOLD 1259TS OPENZ	EUR	3,5850	3,5850	3,5750			3,5750					
Certificate	DE000CQ581X0	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5AIV3	GOLD 1260TL 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	DE000CY52NN8	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ58WE0	GOLD 1260TS OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CQ58UQ8	GOLD 1260TS OPENC	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	NL0012980254	GOLD 1268TS OPENB	EUR	6,5100	6,5100	6,5100				6,5100				
Certificate	NL0012981096	GOLD 1269BS OPENB	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	DE000CV8A815	GOLD 1269TS OPENZ	EUR	4,4550	4,4550	4,4500				4,4500				
Certificate	DE000VA4YYY4	GOLD 1273TS OPENV	EUR	4,3205	4,3205	4,3205				4,3205				
Certificate	LU1790505447	GOLD 1275TPIOPENS	EUR	4,8200	4,8200	4,7400				4,7400				
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000VA3TKP3	GOLD 1277TS OPENV	EUR	6,6350	6,6350	6,6350				6,6350				
Certificate	DE000CV89XK1	GOLD 1279TS OPENZ	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CP06350	GOLD 1280TS OPENC	EUR	8,5100	8,5100	8,5100				8,5100				
Certificate	DE000CQ58NX9	GOLD 1280TS OPENC	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	NL0012975858	GOLD 1289BS OPENB	EUR	6,2500	6,2500	5,8800	545,8500	2		6,2200	90			
Certificate	DE000CV8A8D5	GOLD 1289TS OPENZ	EUR	6,1700	6,1700	6,1700				6,1700				
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR											
Certificate	DE000CQ58MA9	GOLD 1290TS OPENC	EUR	5,9300	5,9300	5,9300				5,9300				
Certificate	DE000VA3TKN8	GOLD 1296TS OPENV	EUR	6,0250	6,0250	6,0250				6,0250				
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR	8,3850	8,3850	8,3850				8,3850				
Certificate	DE000CV89KJ0	GOLD 1298TS OPENZ	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	DE000CV89JS3	GOLD 1299TS OPENZ	EUR	7,0100	7,0200	7,0100				7,0200				
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CV8A8Q7	GOLD 1300TS 1218Z	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	DE000CQ58MB7	GOLD 1300TS OPENC	EUR	6,7900	6,7900	6,7900				6,7900				
Certificate	DE000CQ58PC8	GOLD 1300TS OPENC	EUR	10,1400	10,1400	10,1400				10,1400				
Certificate	DE000CP063T8	GOLD 1300TS OPENC	EUR	10,2900	10,2900	10,2900				10,2900				
Certificate	NL0012972491	GOLD 1308TS OPENB	EUR	10,0500	10,0500	10,0500				10,0500				
Certificate	DE000CQ58MC5	GOLD 1310TS OPENC	EUR	7,6500	7,6500	7,6500				7,6500				
Certificate	DE000VA3KSD1	GOLD 1316TS OPENV	EUR	7,7450	7,7450	7,7450				7,7450				
Certificate	DE000VA3KSE9	GOLD 1317TS OPENV	EUR	10,0850	10,0850	10,0850				10,0850				
Certificate	DE000CV89HX7	GOLD 1319TS OPENZ	EUR	8,7300	8,7800	8,3800	386,6400	45		8,7400	45			
Certificate	DE000CQ58PD6	GOLD 1320TS OPENC	EUR	11,9100	11,9100	11,9100				11,9100				
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ58JT5	GOLD 1320TS OPENC	EUR	11,8400	11,8400	11,8400				11,8400				
Certificate	DE000CQ58B24	GOLD 1320TS OPENC	EUR	11,7700	11,7700	11,7700				11,7700				
Certificate	NL0012790737	GOLD 1329BS OPENB	EUR	9,6700	9,6700	9,6700				9,6700				
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR	9,2800	9,2800	9,2100				9,2100				
Certificate	NL0012786537	GOLD 1329TS OPENB	EUR	11,9000	11,9000	11,9000				11,9000				
Certificate	DE000CQ58F12	GOLD 1330TS OPENC	EUR	9,3000	9,3000	9,3000				9,3000				
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR	11,7950	11,7950	11,7950				11,7950				
Certificate	DE000CV88UM5	GOLD 1338TS OPENZ	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR	9,4550	9,4550	9,4550				9,4550				
Certificate	DE000CV88UT0	GOLD 1339TS OPENZ	EUR	10,4500	10,4600	10,4500				10,4600				
Certificate	DE000CQ5AV29	GOLD 1340TS OPENC	EUR	10,0500	10,0500	10,0500				10,0500				
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	13,4600	13,4600	13,4600				13,4600				
Certificate	NL0012784532	GOLD 1349TS OPENB	EUR	13,6700	13,6700	13,6700				13,6700				
Certificate	DE000CV8A435	GOLD 1350TS 1218Z	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	10,9100	10,9100	10,9100				10,9100				
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	13,5450	13,5450	13,5450				13,5450				
Certificate	DE000CV886P2	GOLD 1359TS OPENZ	EUR	12,1600	12,1800	12,1600				12,1800				
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	11,7700	11,7700	11,7700				11,7700				
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	11,1650	11,1650	11,1650				11,1650				
Certificate	DE000VAGEGD2	GOLD 1364TS OPENV	EUR	14,8250	14,8250	14,8250				14,8250				
Certificate	NL0011899745	GOLD 1369BS OPENB	EUR	13,1100	13,1100	13,1100				13,1100				
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	13,7800	13,7800	13,7400				13,7400				
Certificate	DE000VA5RM76	GOLD 1376TS OPENV	EUR	15,7350	15,7350	15,7350				15,7350				
Certificate	DE000CV4ZRD7	GOLD 1378TS OPENZ	EUR	1,6050	1,6050	1,5950				1,5950				
Certificate	DE000CV88C53	GOLD 1379TS OPENZ	EUR	13,8900	13,9100	13,8900				13,9100				
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	16,6200	16,6200	16,6200				16,6200				
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	12,7100	12,7100	12,7100				12,7100				
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	14,4900	14,4900	14,4900				14,4900				
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	16,7300	16,7300	16,7300				16,7300				
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	16,7100	16,7100	16,7100				16,7100				
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	16,7400	16,7400	16,7400				16,7400				
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	16,7600	16,7600	16,7600				16,7600				
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	16,9100	16,9100	16,9100				16,9100				
Certificate	DE000CY51811	GOLD 1380TS OPENC	EUR	16,6500	16,6500	16,6500				16,6500				

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	DE000CY51NS9	GOLD 1380TS OPENC	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0011603147	GOLD 1383TS OPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0011705074	GOLD 1386TRSOPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012696900	GOLD 1388BS OPENB	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CY51888	GOLD 1390TS OPENC	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0010377610	GOLD 1391TS OPENB	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	NL0010377040	GOLD 1397BS OPENB	EUR	15,6050	15,6050	15,6050			15,6050					
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	17,8700	18,0700	17,8600	2144,4000	1	18,0700	120				
Certificate	DE000CN6JEK9	GOLD 1399TS OPENZ	EUR	15,6900	15,7200	15,6900			15,7200					
Certificate	DE000CV88RP4	GOLD 1400TS 1218Z	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	NL0011730817	GOLD 1405TS OPENH	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	15,3400	15,3400	15,3100			15,3100					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CN6KFD9	GOLD 1418TS OPENZ	EUR	20,0000	20,0000	19,9800			19,9800					
Certificate	DE000CN6LC84	GOLD 1418TS OPENZ	EUR	17,2700	17,3100	17,2700			17,3100					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	DE000CQ5BFZ0	GOLD 1420TS OPENC	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	14,5650	14,5650	14,5650			14,5650					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0011048350	GOLD 1427TS OPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000CN6LC92	GOLD 1438TS OPENZ	EUR	18,9900	19,0300	18,9900			19,0300					
Certificate	DE000CY50ZZ0	GOLD 1440TS OPENC	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	16,2650	16,2650	16,2650			16,2650					
Certificate	NL0011705066	GOLD 1444TRSOPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	NL0011730809	GOLD 1444TS OPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	DE000CV88RQ2	GOLD 1450TS 1218Z	EUR	1,9450	1,9550	1,9450			1,9550					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	19,3600	19,3600	19,3300			19,3300					
Certificate	DE000CD61CH8	GOLD 1457TS OPENZ	EUR	20,6500	20,6900	20,6500			20,6900					
Certificate	DE000CN6KFE7	GOLD 1458TS OPENZ	EUR	23,9900	23,9900	23,9700			23,9700					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	17,9450	17,9450	17,9450			17,9450					
Certificate	NL0011417449	GOLD 1468TRSOPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	20,3200	20,5700	20,3200	121,9200	1	20,5700	6				
Certificate	DE000CD61XA9	GOLD 1475TS OPENZ	EUR	22,2200	22,2700	22,2200			22,2700					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	25,5900	25,5900	25,5900			25,5900					
Certificate	NL0011730791	GOLD 1483TS OPENH	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	DE000CD61XB7	GOLD 1495TS OPENZ	EUR	23,9400	24,0000	23,9400			24,0000					
Certificate	DE000CE6CFH8	GOLD 1497TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CV88RR0	GOLD 1500TS 1218Z	EUR	2,3750	2,3850	2,3750			2,3850					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	23,6300	23,6300	23,6200			23,6200					
Certificate	NL0011048343	GOLD 1504TS OPENH	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	DE000CD62197	GOLD 1515TS OPENZ	EUR	25,6800	25,7400	25,6800			25,7400					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	DE000CY517Z9	GOLD 1520TS OPENC	EUR	29,0300	29,0300	29,0300			29,0300					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	DE000CT9MZ77	GOLD 1526TS OPENC	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	DE000CE6EQR0	GOLD 1534TS OPENZ	EUR	27,3100	27,3700	27,3100			27,3700					
Certificate	DE000CE6EQW0	GOLD 1536TS OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CV88RS8	GOLD 1550TS 1218Z	EUR	2,8050	2,8150	2,8050			2,8150					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	32,5800	32,5800	32,5800			32,5800					
Certificate	NL0011417654	GOLD 1572TS OPENH	EUR	33,3900	33,3900	33,3900			33,3900					

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	DE000CE6EQX8	GOLD 1576TS OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0011417423	GOLD 1580TRSOPENH	EUR	31,6800	31,6800	31,6800			31,6800					
Certificate	DE000CN6JEL7	GOLD 1599TS OPENZ	EUR	32,8600	32,9400	32,8600			32,9400					
Certificate	DE000CV50889	GOLD 1616TS OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0011417647	GOLD 1631TS OPENH	EUR	38,5300	38,5300	38,5300			38,5300					
Certificate	DE000CV87HK8	GOLD 1638TS OPENZ	EUR	36,3000	36,3900	36,3000			36,3900					
Certificate	DE000CV50897	GOLD 1656TS OPENZ	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0011048335	GOLD 1657TS OPENH	EUR	40,8700	40,8700	40,8700			40,8700					
Certificate	DE000CV87HL6	GOLD 1678TS OPENZ	EUR	39,7500	39,8500	39,7500			39,8500					
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	43,0400	43,0400	43,0400			43,0400					
Certificate	NL0011603139	GOLD 1754TS OPENH	EUR	49,4100	49,4100	49,4100			49,4100					
Certificate	DE000CV87HM4	GOLD 1758TS OPENZ	EUR	46,6500	46,7700	46,6500			46,7700					
Certificate	NL0011705058	GOLD 1767TRSOPENH	EUR	47,8700	47,8700	47,8700			47,8700					
Certificate	NL0011048327	GOLD 1810TS OPENH	EUR	54,4000	54,4000	54,4000			54,4000					
Certificate	NL0011730783	GOLD 1874TS OPENH	EUR	60,0200	60,0200	60,0200			60,0200					
Certificate	NL0011600994	GOLD 869.TRLOPENH	EUR	30,6700	30,6700	30,6700			30,6700					
Certificate	DE000CN6HP51	GOLD 948.TL OPENZ	EUR	23,4900	23,5800	23,4900			23,5800					
Certificate	NL0011048715	GOLD 577.1TL OPENH	EUR	56,4900	56,4900	56,4900			56,4900					
Certificate	NL0011048707	GOLD 665.6TL OPENH	EUR	48,9700	48,9700	48,9700			48,9700					
Certificate	NL0011048699	GOLD 754.1TL OPENH	EUR	41,4600	41,4600	41,4600			41,4600					
Certificate	NL0011601265	GOLD 824.8TL OPENH	EUR	35,4600	35,4600	35,4600			35,4600					
Certificate	DE000CV89YQ6	GOLD 826.5TL OPENZ	EUR	33,9700	34,0900	33,9700			34,0900					
Certificate	DE000CB1NF30	GOLD 908.1TL OPENZ	EUR	26,9300	27,0300	26,9300			27,0300					
Certificate	DE000CN6HP69	GOLD 927.8TL OPENZ	EUR	25,2300	25,3200	25,2300			25,3200					
Certificate	NL0011048673	GOLD 931.1TL OPENH	EUR	26,4200	26,4200	26,4200			26,4200					
Certificate	NL0011264742	GOLD 932.38L OPENB	EUR	24,9950	24,9950	24,9950			24,9950					
Certificate	NL0011423561	GOLD 948.2TL OPENH	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	DE000CN6HP44	GOLD 968.1TL OPENZ	EUR	21,7500	21,8400	21,7500			21,8400					
Certificate	NL0011048665	GOLD 975.3TL OPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	DE000CN6HP36	GOLD 988.2TL OPENZ	EUR	20,0200	20,1000	20,0200			20,1000					
Certificate	NL0011423546	GOLD 991.7TL OPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	DE000CV8AY20	GOLDC 9.1TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3N1P9	GOLDC 7.04TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CV8AYY3	GOLDC 8.04TL OPENZ	EUR	2,6500	2,7450	2,6500	1060,0000	1	2,7450	400				
Certificate	DE000CJ3NLY0	GOLDC10.14TL OPENZ	EUR											
Certificate	NL0012906507	GOLDF 1020TRLOPENH	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0012910335	GOLDF 1036TRLOPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0013079924	GOLDF 1071TRLOPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0012209902	GOLDF 1075TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0011995592	GOLDF 1097TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012052393	GOLDF 1107TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013079916	GOLDF 1131TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013079908	GOLDF 1134TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012916068	GOLDF 1138TRLOPENH	EUR	7,5600	7,5600	7,4300	378,0000	1	7,4300	50				
Certificate	NL0012895833	GOLDF 1142TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012938625	GOLDF 1146TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012938609	GOLDF 1151TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0011735824	GOLDF 1154TRLOPENH	EUR	6,0500	6,0500	6,0000	1512,5000	1	6,0000	250				
Certificate	NL0013079890	GOLDF 1159TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012938591	GOLDF 1163TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012889174	GOLDF 1167TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012938575	GOLDF 1168TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012889646	GOLDF 1172TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012889620	GOLDF 1177TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012891477	GOLDF 1181TRLOPENH	EUR	3,5700	3,9900	3,4200	113203,5700	25	3,6500	31609				
Certificate	NL0012905764	GOLDF 1209TRSOPENH	EUR											
Certificate	NL0013079882	GOLDF 1213TRSOPENH	EUR											
Certificate	NL0013079874	GOLDF 1216TRSOPENH	EUR											
Certificate	NL0012938567	GOLDF 1219TRSOPENH	EUR											
Certificate	NL0012938559	GOLDF 1221TRSOPENH	EUR											
Certificate	NL0012938450	GOLDF 1222TS OPENH	EUR											
Certificate	NL0012938542	GOLDF 1224TRSOPENH	EUR											
Certificate	NL0012938534	GOLDF 1226TRSOPENH	EUR											
Certificate	NL0012935225	GOLDF 1231TRSOPENH	EUR	1,4500	1,4600	1,3400	2599,9600	4	1,4600	1864				
Certificate	NL0012938443	GOLDF 1231TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012935209	GOLDF 1236TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012905533	GOLDF 1241TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012935522	GOLDF 1241TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012905525	GOLDF 1243TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012930564	GOLDF 1246TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012930952	GOLDF 1252TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012930044	GOLDF 1256TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					

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	NL0012930945	GOLDF 1262TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012930002	GOLDF 1266TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1271TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012924922	GOLDF 1275TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012923809	GOLDF 1282TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012922868	GOLDF 1283TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012919435	GOLDF 1288TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012922553	GOLDF 1292TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012919401	GOLDF 1296TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012918775	GOLDF 1302TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012916472	GOLDF 1306TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0012863559	GOLDF 1318TRSOPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012863542	GOLDF 1321TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012863500	GOLDF 1331TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0012614333	GOLDF 1334TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0012847826	GOLDF 1343TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0012614325	GOLDF 1344TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0012613046	GOLDF 1346TRSOPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0012848428	GOLDF 1353TRSOPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0012614317	GOLDF 1354TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0012864284	GOLDF 1358TRSOPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1363TRSOPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012551451	GOLDF 1367TS OPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0012847776	GOLDF 1373TRSOPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0012614309	GOLDF 1374TS OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0012848394	GOLDF 1375TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0011998273	GOLDF 1382TS OPENH	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0012048706	GOLDF 1383TS OPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0012199921	GOLDF 1386TS OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0012906499	GOLDF 1409TRSOPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0012548598	GOLDF 1416TS OPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0012906481	GOLDF 1419TRSOPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0012906507	GOLDF 1449TRSOPENH	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	NL0012195416	GOLDF 1450TRSOPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	NL0012368104	GOLDF 1464TS OPENH	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	NL0012095566	GOLDF 1464TS OPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0012847768	GOLDF 1470TRSOPENH	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	NL0012548580	GOLDF 1476TS OPENH	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0012329296	GOLDF 1477TS OPENH	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	NL0012906473	GOLDF 1489TRSOPENH	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0012549208	GOLDF 1496TS OPENH	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0012313522	GOLDF 1496TS OPENH	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	NL0012906465	GOLDF 1499TRSOPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0011892609	GOLDF 1515TRSOPENH	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	NL0012432157	GOLDF 1521TS OPENH	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	NL0012211528	GOLDF 1528TS OPENH	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	NL0012311179	GOLDF 1536TS OPENH	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	NL0012906457	GOLDF 1539TRSOPENH	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0012847750	GOLDF 1540TRSOPENH	EUR	28,1900	28,1900	28,1900			28,1900					
Certificate	NL0011891601	GOLDF 1547TS OPENH	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0012519086	GOLDF 1566TS OPENH	EUR	32,8400	32,8400	32,8400			32,8400					
Certificate	NL0011894324	GOLDF 1567TS OPENH	EUR	32,9200	32,9200	32,9200			32,9200					
Certificate	NL0012437974	GOLDF 1586TS OPENH	EUR	34,5500	34,5500	34,5500			34,5500					
Certificate	NL0012437966	GOLDF 1595TS OPENH	EUR	35,4300	35,4300	35,4300			35,4300					
Certificate	NL0012565857	GOLDF 1606TS OPENH	EUR	36,3700	36,3700	36,3700			36,3700					
Certificate	NL0011896113	GOLDF 1609TS OPENH	EUR	36,5800	36,5800	36,5800			36,5800					
Certificate	NL0012847701	GOLDF 1640TRSOPENH	EUR	36,8400	36,8400	36,8400			36,8400					
Certificate	NL0012848378	GOLDF 1670TRSOPENH	EUR	39,4300	39,4300	39,4300			39,4300					
Certificate	NL0012847677	GOLDF 1700TRSOPENH	EUR	42,0200	42,0200	42,0200			42,0200					
Certificate	NL0012311161	GOLDF 1705TS OPENH	EUR	45,0700	45,0700	45,0700			45,0700					
Certificate	NL0012048698	GOLDF 1719TS OPENH	EUR	46,3500	46,3500	46,3500			46,3500					
Certificate	NL0011996210	GOLDF 1745TRSOPENH	EUR	45,9600	45,9600	45,9600			45,9600					
Certificate	NL0012330823	GOLDF 1818TRSOPENH	EUR	52,2700	52,2700	52,2700			52,2700					
Certificate	NL0011891668	GOLDF 1899TRSOPENH	EUR	59,2100	59,2100	59,2100			59,2100					

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	NL0012848360	GOLDF 1949TRSOPENH	EUR	63,5600	63,5600	63,5600			63,5600					
Certificate	NL0012313514	GOLDF 1963TS OPENH	EUR	67,9100	67,9100	67,9100			67,9100					
Certificate	NL0012516694	GOLDF 1973TRSOPENH	EUR	65,6700	65,6700	65,6700			65,6700					
Certificate	NL0012432140	GOLDF 2029TS OPENH	EUR	73,6900	73,6900	73,6900			73,6900					
Certificate	NL0012437792	GOLDF 2090TS OPENH	EUR	79,0600	79,0600	79,0600			79,0600					
Certificate	NL0012439780	GOLDF 2153TS OPENH	EUR	84,6700	84,6700	84,6700			84,6700					
Certificate	NL0012906630	GOLDF624.6TRLOPENH	EUR	51,8200	51,8200	51,8200			51,8200					
Certificate	NL0012906622	GOLDF649.8TRLOPENH	EUR	49,6500	49,6500	49,6500			49,6500					
Certificate	NL0012906614	GOLDF674.6TRLOPENH	EUR	47,4900	47,4900	47,4900			47,4900					
Certificate	NL0012906606	GOLDF699.7TRLOPENH	EUR	45,3300	45,3300	45,3300			45,3300					
Certificate	NL0012847909	GOLDF744.7TRLOPENH	EUR	41,4200	41,4200	41,4200			41,4200					
Certificate	NL0012906598	GOLDF774.8TRLOPENH	EUR	38,8300	38,8300	38,8300			38,8300					
Certificate	NL0012906580	GOLDF799.8TRLOPENH	EUR	36,6600	36,6600	36,6600			36,6600					
Certificate	NL0012057822	GOLDF802.5TL OPENH	EUR	37,3500	37,3500	37,3500			37,3500					
Certificate	NL0012906572	GOLDF824.8TRLOPENH	EUR	34,4900	34,4900	34,4900			34,4900					
Certificate	NL0012906564	GOLDF849.8TRLOPENH	EUR	32,3200	32,3200	32,3200			32,3200					
Certificate	NL0012896062	GOLDF884.1TL OPENH	EUR	30,4200	30,4200	30,4200			30,4200					
Certificate	NL0012906556	GOLDF889.9TRLOPENH	EUR	28,8700	28,8700	28,8700			28,8700					
Certificate	NL0012906549	GOLDF909.9TRLOPENH	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0012906531	GOLDF919.9TRLOPENH	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	NL0012902654	GOLDF922.5TRLOPENH	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	NL0012906523	GOLDF939.9TRLOPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0011990619	GOLDF953.2TRLOPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0012906515	GOLDF969.9TRLOPENH	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0012851133	GOLDF994.2TRLOPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012847891	GOLDF994.5TRLOPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	DE000CJ3N6J1	GOPRO 4.9TL 1218Z	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3N6H5	GOPRO 4.55TL 1218Z	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV8AHP6	GOPRO 4.59TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV8ACU7	GOPRO 5.25TL 1218Z	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CV8B0J8	GOPRO 5.75TL 1218Z	EUR											
Certificate	DE000CJ3NQ79	GOPRO 6.15TL 1218Z	EUR											
Certificate	DE000CV89U68	GOPRO4.081TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CV89U76	GOPRO5.096TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CV89YE2	GOPRO5.599TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3NQU7	GOPRO6.191TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR	1048,0000	1052,5000	1048,0000			1052,5000					
Certificate	DE000CV8ASYS	GRMN 52.31TL OPENZ	EUR	1,2050	1,2050	1,0550			1,0550					
Certificate	DE000CV8B1A5	GRMN 62.75TL OPENZ	EUR											
Certificate	DE000CV89RM9	GRNVN 11.4TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CV4ZUQ3	GRNVN13.44TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CV4ZQ87	GRNVN14.45TL OPENZ	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0012682777	GRNVN15.03TL OPENB	EUR	6,3850	6,4250	6,3850			6,4250					
Certificate	DE000CD63RB5	GRNVN15.45TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0010933560	GRNVN16.04TL OPENB	EUR	5,4250	5,4650	5,4250			5,4650					
Certificate	DE000CD63G35	GRNVN16.45TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012988884	GRNVN17.01BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0012034094	GRNVN17.13TL OPENB	EUR	4,4250	4,4650	4,4250			4,4650					
Certificate	DE000CD63DQ3	GRNVN17.46TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012977557	GRNVN18.01BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0012785844	GRNVN18.14TL OPENB	EUR	3,4850	3,5250	3,4850			3,5250					
Certificate	DE000CV89VH1	GRNVN18.44TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012977565	GRNVN19.01BL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0012983340	GRNVN19.14TL OPENB	EUR	2,5550	2,5950	2,5550			2,5950					
Certificate	DE000CJ3NPV7	GRNVN19.44TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013001134	GRNVN20.01BL OPENB	EUR											
Certificate	NL0013003395	GRNVN20.14TL OPENB	EUR											
Certificate	NL0012996490	GRNVN21.65TS OPENB	EUR	3,0950	3,0950	3,0350			3,0350					
Certificate	NL0012977805	GRNVN21.86BS OPENB	EUR	0,1950	0,1950	0,1850			0,1850					
Certificate	NL0012786313	GRNVN23.12TS OPENB	EUR	4,6650	4,6650	4,6050			4,6050					
Certificate	DE000CE6E4W8	GRNVN23.69TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012982839	GRNVN23.84BS OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0012988216	GRNVN24.65TS OPENB	EUR	6,3150	6,3150	6,2550			6,2550					
Certificate	DE000CN6FG88	GRNVN26.18TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0010135000	GS 113TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012037402	GS 213.8TL OPENB	EUR											
Certificate	XS1219743553	GSCI STN0419B	EUR	89,1000	89,1000	88,7500			88,7500					
Certificate	DE000CJ3NLH5	GVCHD6.956TL OPENZ	EUR	2,3900	2,7000	2,3900			2,7000					
Certificate	DE000CV8A3N5	GVCHD7.963TL OPENZ	EUR	1,2700	1,5700	1,2700			1,5700					
Certificate	DE000CV8AX34	GWPH 108.4TL OPENZ	EUR	1,8500	1,8500	1,8400			1,8400					
Certificate	DE000CV8AX42	GWPH 129.9TL OPENZ	EUR	0,9900	0,9900	0,9700			0,9700					
Certificate	DE000CJ3NPG8	GWPH 151.4TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012245559	HEIDL 99.6TS OPENH	EUR	4,4600	4,6200	4,4600			4,6200					
Certificate	NL0011990346	HEIDL103.2TS OPENH	EUR	4,8400	5,0100	4,8400			5,0100					
Certificate	NL0011998976	HEIDL105.1TS OPENH	EUR	5,0500	5,2100	5,0500			5,2100					
Certificate	NL0012541650	HEIDL115.6TS OPENH	EUR	6,1800	6,3400	6,1800			6,3400					
Certificate	NL0011225545	HEIDL35.75TL OPENH	EUR	2,9100	2,9100	2,7600			2,7600					
Certificate	DE000CJ3N476	HEIDL40.62TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CN6ERD7	HEIDL49.63TL OPENZ	EUR	1,2900	1,2900	1,1500			1,1500					
Certificate	NL0011225529	HEIDL52.68TL OPENH	EUR	1,3300	1,3300	1,1800			1,1800					
Certificate	DE000CR9RQR1	HEIDL54.85TL OPENZ	EUR	0,7700	0,7700	0,6300			0,6300					
Certificate	DE000CR6Y7D9	HEIDL59.85TL OPENZ	EUR	0,2800	0,2800	0,1400	210,0000	1	0,1400	1000				
Certificate	NL0011721261	HEIDL62.78TL OPENH	EUR											
Certificate	NL0013081680	HEIDL64.08TS OPENH	EUR	0,6400	0,8100	0,6400			0,8100					
Certificate	NL0011926852	HEIDL64.49TL OPENH	EUR											
Certificate	DE000CN6K0B3	HEIDL64.65TL OPENZ	EUR											
Certificate	NL0012905137	HEIDL70.27TS OPENH	EUR	1,3000	1,4700	1,3000			1,4700					
Certificate	NL0012938302	HEIDL72.15TS OPENH	EUR	1,5100	1,6700	1,5100			1,6700					
Certificate	NL0012920896	HEIDL73.78TS OPENH	EUR	1,6800	1,8500	1,6800			1,8500					
Certificate	NL0012919757	HEIDL75.75TS OPENH	EUR	1,8900	2,0600	1,8900			2,0600					
Certificate	NL0012917165	HEIDL77.72TS OPENH	EUR	2,1100	2,2700	2,1100			2,2700					
Certificate	NL0012911945	HEIDL79.66TS OPENH	EUR	2,3100	2,4800	2,3100			2,4800					
Certificate	NL0012861280	HEIDL81.34TS OPENH	EUR	2,4900	2,6600	2,4900			2,6600					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL84.59TS OPENH	EUR	2,8400	3,0100	2,8400			3,0100					
Certificate	NL0012582225	HEIDL86.57TS OPENH	EUR	3,0600	3,2200	3,0600			3,2200					
Certificate	NL0012565246	HEIDL88.45TS OPENH	EUR	3,2600	3,4200	3,2600			3,4200					
Certificate	NL0012561674	HEIDL90.33TS OPENH	EUR	3,4600	3,6300	3,4600			3,6300					
Certificate	NL0012312896	HEIDL94.08TS OPENH	EUR	3,8600	4,0300	3,8600			4,0300					
Certificate	NL0012246367	HEIDL98.82TS OPENH	EUR	4,3700	4,5400	4,3700			4,5400					
Certificate	NL0011993852	HEIDL99.58TS OPENH	EUR	4,4500	4,6200	4,4500			4,6200					
Certificate	NL0012033849	HEIJM 3.5TL OPENB	EUR	8,7550	8,7550	8,5950			8,5950					
Certificate	NL0012488993	HEIJM 7.1TL OPENB	EUR	5,6250	5,6250	5,4650			5,4650					
Certificate	NL0010124293	HEIJM 4.02TL OPENB	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0012034102	HEIJM 4.54TL OPENB	EUR	7,8650	7,8650	7,7050			7,7050					
Certificate	NL0012035893	HEIJM 5.05TL OPENB	EUR	7,4050	7,4050	7,2450			7,2450					
Certificate	NL0012102404	HEIJM 5.58TL OPENB	EUR	6,9550	6,9550	6,7950			6,7950					
Certificate	NL0012102735	HEIJM 6.09TL OPENB	EUR	6,5050	6,5050	6,3450			6,3450					
Certificate	NL0012257836	HEIJM 6.59TL OPENB	EUR	6,0650	6,0650	5,9050			5,9050					
Certificate	NL0012504518	HEIJM 7.36TL OPENB	EUR	5,4050	5,4050	5,2450			5,2450					
Certificate	NL0012489223	HEIJM 7.61TL OPENB	EUR	5,1850	5,1850	5,0250			5,0250					
Certificate	NL0012489470	HEIJM 8.12TL OPENB	EUR	4,7350	4,7350	4,5750			4,5750					
Certificate	NL0012504534	HEIJM 8.38TL OPENB	EUR	4,5150	4,5150	4,3550			4,3550					
Certificate	NL0012684989	HEIJM 8.87TL OPENB	EUR	4,0850	4,0850	3,9250			3,9250					
Certificate	NL0012780308	HEIJM 9.37TL OPENB	EUR	3,6550	3,6550	3,4950	3600,0000	2	3,4950	1000				
Certificate	NL0012786230	HEIJM 9.88TL OPENB	EUR	3,2050	3,2050	3,0400	152,0000	1	3,0450	50				
Certificate	NL0012789879	HEIJM10.38TL OPENB	EUR	2,7750	2,7750	2,6150			2,6150					
Certificate	NL0012990089	HEIJM10.87TL OPENB	EUR	2,3450	2,3450	2,1850	4977,1300	5	2,1850	2219				
Certificate	NL0012990097	HEIJM11.37TL OPENB	EUR											
Certificate	NL0012997019	HEIJM11.85TL OPENB	EUR											
Certificate	NL0013010127	HEIJM11.98TS OPENB	EUR	2,3850	2,5050	2,3850			2,5050					
Certificate	NL0013004542	HEIJM12.34TL OPENB	EUR											
Certificate	NL0013005929	HEIJM12.48TS OPENB	EUR	2,9650	3,0850	2,9650			3,0850					
Certificate	NL0013001944	HEIJM12.98TS OPENB	EUR	3,5450	3,6650	3,5450			3,6650					
Certificate	NL0012791909	HEIJM13.48TS OPENB	EUR	4,1150	4,2350	4,0500	486,0000	1	4,2350	120				
Certificate	NL0012993539	HEIJM13.99TS OPENB	EUR	4,7250	4,8450	4,7250			4,8450					
Certificate	NL0010176335	HEINK 37TL OPENB	EUR	41,6500	41,6500	41,6500			41,6500					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,0800	2,1000	2,0800	1040,0000	1	2,1000	500				
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	DE000CV8B9B6	HEINK 64TL 1218Z	EUR	2,3800	2,4350	2,3800			2,4350					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CV8BA14	HEINK 69TL 1218Z	EUR	1,3900	1,4450	1,3900			1,4450					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CV8ABA1	HEINK 74TL 1218Z	EUR	0,4100	0,4650	0,4100			0,4650					

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	DE000CY50U00	HEINK 75TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,2800	0,2800	0,2600	415,0000	2	0,2800	1500				
Certificate	DE000CQ5A0W5	HEINK 80TL OPENC	EUR											
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR											
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CP06T23	HEINK 80TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013007008	HEINK 81BS OPENB	EUR	6,1100	6,1100	5,4300			5,4300					
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CQ58BV12	HEINK 90TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	77,0000	78,1000	77,0000			78,1000					
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	81,7550	82,6750	81,7550			82,6750					
Certificate	NL0012494587	HEINK 98BOC1218B	EUR	75,2000	75,8500	75,2000			75,8500					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0011042197	HEINK 27.4TL OPENH	EUR	50,0000	50,5700	50,0000			50,5700					
Certificate	NL0011042189	HEINK 35.9TL OPENH	EUR	42,1000	42,6700	42,1000			42,6700					
Certificate	NL0010657144	HEINK 42.3TL OPENB	EUR	36,6900	36,6900	36,6900			36,6900					
Certificate	NL0011042171	HEINK 44.4TL OPENH	EUR	34,1800	34,7500	34,1800			34,7500					
Certificate	NL0010887451	HEINK 47.6TL OPENB	EUR	31,1300	31,7900	31,1300			31,7900					
Certificate	NL0011042163	HEINK 52.9TL OPENH	EUR	26,2600	26,8300	26,2600			26,8300					
Certificate	NL0011042155	HEINK 57.1TL OPENH	EUR	22,3200	22,8900	22,3200			22,8900					
Certificate	NL0010921391	HEINK 57.6TL OPENB	EUR	21,8700	22,5500	21,8700	33785,0000	5	22,5300	1500				
Certificate	NL0011042148	HEINK 61.4TL OPENH	EUR	18,3600	18,9300	18,3600			18,9300					
Certificate	NL0010928503	HEINK 61.8TL OPENB	EUR	17,9200	18,5800	17,9200			18,5800					
Certificate	DE000CR4JJ35	HEINK 61.9TL OPENZ	EUR	13,8500	14,1250	13,8500			14,1250					
Certificate	NL0011425525	HEINK 63.9TL OPENB	EUR	15,9600	16,6200	15,9600			16,6200					
Certificate	NL0012048524	HEINK 65.6TL OPENH	EUR	14,4700	15,0300	14,4700			15,0300					
Certificate	NL0012094064	HEINK 69.1TL OPENH	EUR	11,2100	11,7800	11,2100			11,7800					
Certificate	NL0012489975	HEINK 69.2TL OPENB	EUR	10,9800	11,6400	10,9800			11,6400					
Certificate	NL0012171946	HEINK 71.1TL OPENH	EUR	9,3400	9,9100	9,3400			9,9100					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.2TL OPENB	EUR	8,1800	8,8400	8,1800			8,8400					
Certificate	NL0012175319	HEINK 73.1TL OPENH	EUR	7,4400	8,0100	7,4400			8,0100					
Certificate	DE000VAGD3E7	HEINK 73.6TL OPENV	EUR	0,2255	0,2255	0,2255			0,2255					
Certificate	NL0013009681	HEINK 73.7TL OPENB	EUR	6,8700	7,5300	6,8700			7,5300					
Certificate	NL0012202949	HEINK 75.2TL OPENH	EUR	5,5100	6,0800	5,5100			6,0800					
Certificate	DE000VASRQ31	HEINK 75.6TL OPENV	EUR											
Certificate	NL0012118806	HEINK 76.3TL OPENB	EUR											
Certificate	NL0012209241	HEINK 77.2TL OPENH	EUR											
Certificate	DE000VASRQ49	HEINK 77.6TL OPENV	EUR											
Certificate	NL0012687552	HEINK 77.8TL OPENB	EUR											
Certificate	NL0013007354	HEINK 79.3TS OPENB	EUR	10,3500	10,3500	9,6700			9,6700					
Certificate	NL0013004260	HEINK 82.3TS OPENB	EUR	13,5600	13,5600	12,8800			12,8800					
Certificate	DE000VAGTY79	HEINK 82.7TS OPENV	EUR											
Certificate	NL0012899975	HEINK 82.9TS OPENH	EUR	14,3100	14,3100	13,7500			13,7500					
Certificate	NL0012995864	HEINK 85.3TS OPENB	EUR	16,7500	16,7500	16,0700			16,0700					
Certificate	NL0012989131	HEINK 88.3TS OPENB	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	NL0012936652	HEINK 88.6TS OPENH	EUR	20,4200	20,4200	19,9000			19,9000					
Certificate	NL0012933618	HEINK 92.4TS OPENH	EUR	24,5400	24,5400	23,9800			23,9800					
Certificate	NL0011728753	HEINK 94.1TS OPENH	EUR	26,4200	26,4200	25,8600			25,8600					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0011241187	HEINK 94.9TS OPENH	EUR	27,2900	27,2900	26,7300			26,7300					
Certificate	DE000CE6D4Q1	HEINK 96.4TS OPENZ	EUR	4,2100	4,2100	4,1550			4,1550					
Certificate	NL0012275671	HEINK 97.1TS OPENB	EUR	29,5100	29,5100	28,8300			28,8300					
Certificate	NL0012889083	HEINK 98.7TS OPENH	EUR	31,3000	31,3000	30,7400			30,7400					
Certificate	NL0012971931	HEINK100.1TS OPENB	EUR	32,7200	32,7200	32,0400			32,0400					
Certificate	NL0012931216	HEINK100.3TS OPENH	EUR	33,0900	33,0900	32,5300			32,5300					
Certificate	NL0012604698	HEINK105.2TS OPENH	EUR	38,3200	38,3200	37,7800			37,7800					
Certificate	NL0012246375	HEINK105.7TS OPENH	EUR	38,9400	38,9400	38,3800			38,3800					

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	DE000CV87SK5	HEINK106.4TS OPENZ	EUR	6,2000	6,2000	6,1400			6,1400					
Certificate	DE000CV8A179	HEINK116.3TS OPENZ	EUR	8,2000	8,2000	8,1400			8,1400					
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.41TL OPENZ	EUR	22,3200	22,6000	22,3200			22,6000					
Certificate	DE000CR1JCA1	HEINK58.46TL OPENZ	EUR	17,2600	17,5300	17,2600			17,5300					
Certificate	DE000CR6Y955	HEINK62.79TL OPENZ	EUR	12,9700	13,5400	12,9700	80,6400	6	13,2500	6				
Certificate	NL0011539267	HEINK65.43BL OPENB	EUR	10,4400	11,1000	10,4400	1106,0000	1	11,1000	100				
Certificate	DE000CR6XCW5	HEINK65.86TL OPENZ	EUR	9,9300	10,2000	9,9300			10,2000					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	0,9025	0,9025	0,9025			0,9025					
Certificate	NL0011532023	HEINK67.59BL OPENB	EUR	8,3000	8,9600	8,3000			8,9600					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	0,7035	0,7035	0,7035			0,7035					
Certificate	NL0012109375	HEINK69.67BL OPENB	EUR	6,2200	6,8800	6,2200			6,8800					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	0,5035	0,5035	0,5035			0,5035					
Certificate	DE000CE6BG24	HEINK70.81TL OPENZ	EUR	1,0100	1,0650	1,0100			1,0650					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,4500	0,4500	0,4035	450,0000	1	0,4035	1000				
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012111611	HEINK73.85BL OPENB	EUR	2,0400	2,7000	2,0400			2,7000					
Certificate	DE000VA7PSH2	HEINK74.72TL OPENV	EUR	0,1345	0,1345	0,1345			0,1345					
Certificate	DE000CE6BR13	HEINK75.79TL OPENZ	EUR											
Certificate	NL0012113930	HEINK75.94BL OPENB	EUR											
Certificate	LU1817305441	HEINK76.37TCIOPENS	EUR											
Certificate	DE000VA7TDA1	HEINK76.74TL OPENV	EUR											
Certificate	NL0012123004	HEINK77.99BL OPENB	EUR											
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR											
Certificate	DE000VA7TEG6	HEINK79.62TS OPENV	EUR	0,4425	0,4425	0,4425			0,4425					
Certificate	LU1817217745	HEINK80.33TCIOPENS	EUR											
Certificate	DE000VA7TC82	HEINK80.62TS OPENV	EUR	0,5415	0,5415	0,5415			0,5415					
Certificate	LU1840912080	HEINK81.37TCIOPENS	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VA7PXU5	HEINK81.62TS OPENV	EUR	0,6415	0,6415	0,6415			0,6415					
Certificate	DE000VAGECD1	HEINK83.74TS OPENV	EUR	0,7880	0,8395	0,7735	78,8000	1	0,8395	100				
Certificate	NL0012996912	HEINK83.99BS OPENB	EUR	9,1000	9,1000	8,4200	3424,0000	1	8,4200	400				
Certificate	LU1817217406	HEINK85.48TCIOPENS	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000VAGD690	HEINK85.77TS OPENV	EUR	1,0385	1,0385	1,0385			1,0385					
Certificate	DE000CJ3N252	HEINK86.43TS OPENZ	EUR	2,2200	2,2200	2,1650			2,1650					
Certificate	NL0012994875	HEINK86.99BS OPENB	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000VASRQX3	HEINK87.81TS OPENV	EUR	1,2375	1,2375	1,2375			1,2375					
Certificate	DE000VASRQY1	HEINK89.81TS OPENV	EUR	1,4375	1,4375	1,4375			1,4375					
Certificate	NL0012985824	HEINK89.98BS OPENB	EUR	15,0700	15,0700	14,4100	376,7500	1	14,4100	25				
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	1,6365	1,6365	1,6365			1,6365					
Certificate	NL0012490163	HEINK92.36BS OPENB	EUR	17,4700	17,4700	16,7900			16,7900					
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	EUR	1,8365	1,8365	1,8365			1,8365					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	2,0355	2,0355	2,0355			2,0355					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	2,2345	2,2345	2,2345			2,2345					
Certificate	DE000CN6K0C1	HENKE 96.TL OPENZ	EUR											
Certificate	NL0011721345	HENKE 84.7TL OPENH	EUR	1,5700	1,5700	1,5500			1,5500					
Certificate	NL0011721337	HENKE 88.9TL OPENH	EUR	1,1800	1,1800	1,1600			1,1600					
Certificate	NL0011714027	HENKE 91.8TL OPENH	EUR	0,9100	0,9100	0,8800			0,8800					
Certificate	NL0011742721	HENKE 95.1TL OPENH	EUR											
Certificate	NL0012905145	HENKE104.9TS OPENH	EUR	1,8000	1,8400	1,8000			1,8400					
Certificate	NL001288697	HENKE114.8TS OPENH	EUR	2,8600	2,9000	2,8600			2,9000					
Certificate	NL0012565261	HENKE116.6TS OPENH	EUR	3,0500	3,0900	3,0500			3,0900					
Certificate	NL0012333819	HENKE124.4TS OPENH	EUR	3,9000	3,9400	3,9000			3,9400					
Certificate	NL0011225552	HENKE127.4TS OPENH	EUR	4,2200	4,2600	4,2200			4,2600					
Certificate	NL0012210108	HENKE151.6TS OPENH	EUR	6,8100	6,8500	6,8100			6,8500					
Certificate	DE000CJ3NUE3	HENKE67.25TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CR9RQT7	HENKE77.26TL OPENZ	EUR	1,8300	1,8300	1,7350	915,0000	1	1,7350	500				
Certificate	DE000CR9P6H0	HENKE86.24TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CV893G7	HERMS466.9TL OPENZ	EUR	2,6650	2,6650	2,1300			2,1300					
Certificate	DE000CV893F9	HERMS518.8TL OPENZ	EUR											
Certificate	DE000CJ3N3M2	HFSH 7.25TL OPENZ	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	DE000CV4YZR3	HFSH 8.25TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CV4YRD0	HFSH 9.11TL OPENZ	EUR	1,9000	1,9000	1,8850			1,8850					
Certificate	DE000CV4Z1B9	HFSH 9.99TL OPENZ	EUR											
Certificate	NL0013005713	HLAN 126.8TL OPENB	EUR	2,8500	2,9500	2,8500			2,9500					
Certificate	NL0013005721	HLAN 134.3TL OPENB	EUR	2,1700	2,2700	2,1700			2,2700					
Certificate	NL0013005739	HLAN 141.8TL OPENB	EUR	1,4900	1,5900	1,4900			1,5900					
Certificate	NL0013005762	HLAN 150.6TS OPENB	EUR	2,3900	2,3900	2,2700			2,2700					
Certificate	NL0013005770	HLAN 165.6TS OPENB	EUR	4,0600	4,0600	3,9400			3,9400					
Certificate	DE000CV4ZTT9	HMB 105.9TL OPENZ	EUR											
Certificate	DE000CV887N5	HMB 115.8TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NJB2	HMB 125.7TL OPENZ	EUR											
Certificate	DE000CJ3NS02	HMB 140.7TL OPENZ	EUR											
Certificate	DE000CJ3NY38	HMB 155.7TL OPENZ	EUR											
Certificate	DE000CV87TK3	HMB 85.71TL OPENZ	EUR											
Certificate	DE000CV880X9	HMB 95.83TL OPENZ	EUR											
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CD62361	HSBC 4.081TL OPENZ	EUR	2,6150	2,6150	2,5150			2,5150					
Certificate	DE000CD62LF1	HSBC 4.757TL OPENZ	EUR	1,8450	1,8450	1,7450			1,7450					
Certificate	DE000CD641B3	HSBC 5.763TL OPENZ	EUR	0,7050	0,7050	0,6050			0,6050					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	112,7000	112,7000	112,7000			112,7000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	103,1500	103,1500	103,1000			103,1000					
Certificate	NL0000450922	HSCEI 1360TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0006473597	HSCEI 2050TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0006518359	HSCEI 3580TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0009067479	HSCEI 4490TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0009069947	HSCEI 5500TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0009995448	HSCEI 6520TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012277933	HSCEI 8670TL OPENB	EUR	2,5100	2,5100	2,4300	10040,0000	1	2,4300	4000				
Certificate	NL0012277958	HSCEI 9700TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012277966	HSCEI 9960TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012976286	HSCEI11480TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012976294	HSCEI11980TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012976302	HSCEI12470TS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE0005718605	HSI PI OPENN	EUR	282,8600	282,8600	282,8600			282,8600					
Certificate	NL0006467334	HSI 3590TL OPENB	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	NL0009172667	HSI 6330TL OPENB	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	NL0009172675	HSI 9950TL OPENB	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0010609160	HSI 15260TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012277990	HSI 18290TL OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012278006	HSI 21400TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012278014	HSI 23470TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012278022	HSI 24500TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012278030	HSI 25540TL OPENB	EUR											
Certificate	NL0012976328	HSI 29110TS OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012976336	HSI 31110TS OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CE6E029	HUGO 60.9TL OPENZ	EUR											
Certificate	DE000CE6DQL5	HUGO 48.98TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CE6CCZ7	HUGO 54.96TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0000458172	IABBP PI OPENN	EUR	90,5500	90,5500	90,5500			90,5500					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,3600	1,3700	1,3600			1,3700					
Certificate	NL0006303281	IAVIT PI OPENN	EUR											
Certificate	NL0000290195	IAWUT PI OPENN	EUR	32,4400	32,4700	32,4400			32,4700					
Certificate	DE000CJ3N633	IBAB 9.36TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV4ZCG2	IBAB 10.36TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3NLR4	IBAB 11.47TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013009707	IBAB 12.51TL OPENB	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	DE000CV4ZCE7	IBAB 12.55TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013005812	IBAB 13.52TL OPENB	EUR	0,3750	0,3800	0,3700	475,0000	1	0,3800	1250				
Certificate	DE000CV4ZCD9	IBAB 13.64TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013004567	IBAB 14.52TL OPENB	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	DE000CV4ZAK8	IBAB 14.71TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013001852	IBAB 15.52TL OPENB	EUR											
Certificate	DE000CV88TB0	IBAB 15.75TL OPENZ	EUR											
Certificate	NL0013010150	IBAB 16.47TS OPENB	EUR	0,3300	0,3300	0,3100			0,3100					
Certificate	NL0012999536	IBAB 16.51TL OPENB	EUR											
Certificate	NL0013001969	IBAB 19.47TS OPENB	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0012994040	IBAB 22.47TS OPENB	EUR	1,0100	1,0100	0,9900			0,9900					
Certificate	NL0012993315	IBAB 25.47TS OPENB	EUR	1,3500	1,3500	1,3300			1,3300					
Certificate	DE000CE6EAD4	IBAB 33.02TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV505N3	IBERD4.505TL OPENZ	EUR	1,7650	1,7650	1,4800			1,4800					
Certificate	DE000CE6CA03	IBERD5.206TL OPENZ	EUR	1,0750	1,0750	0,7800			0,7800					
Certificate	DE000CV89547	IBERD6.205TL OPENZ	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0010131066	IBEX 4680TL OPENB	EUR	43,3400	43,3400	43,3400			43,3400					
Certificate	NL0010134136	IBEX 5780TL OPENB	EUR	32,5500	32,5500	32,5500			32,5500					
Certificate	DE000CN6JQA4	IBEX 6276TL OPENZ	EUR	28,1900	28,1900	25,9200			25,9200					
Certificate	NL0010443057	IBEX 6350TL OPENB	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	DE000CN6HNC1	IBEX 6796TL OPENZ	EUR	23,0000	23,0000	20,7200			20,7200					
Certificate	NL0010445706	IBEX 6900TL OPENB	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CX0JS51	IBEX 7000TL OPENC	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	DE000CN6H3U2	IBEX 7317TL OPENZ	EUR	17,7900	17,7900	15,5100			15,5100					

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	DE000CX004V8	IBEX 7500TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	13,1700	13,1700	11,7400	723,7600	5	11,7400		56			
Certificate	DE000CD626D0	IBEX 7828TL OPENZ	EUR	12,6800	12,6800	10,4100			10,4100					
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	3,4300	3,4300	3,4300								
Certificate	DE000CD63YL0	IBEX 8332TL OPENZ	EUR	7,6400	7,6400	5,3600			5,3600					
Certificate	DE000CP63N1	IBEX 8500TL OPENC	EUR	5,3200	5,3200	5,3200								
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	3,1900	3,1900	1,8700	1802,5000	2	1,8700	700				
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CD643M6	IBEX 8836TL OPENZ	EUR	2,6000	2,6000	1,0700	6210,0000	4	1,0700	4000				
Certificate	DE000CQ5AJT7	IBEX 9000TL OPENC	EUR											
Certificate	DE000CP66VN5	IBEX 9500TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CE6BU18	IBEX 10401TS OPENZ	EUR	13,1800	15,4500	13,1800			15,4500					
Certificate	NL0011048897	IBEX 10440TS OPENH	EUR	22,7400	24,5700	22,7400			24,5700					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0011048889	IBEX 10810TS OPENH	EUR	26,7300	28,5600	26,7300			28,5600					
Certificate	DE000CE6C2X2	IBEX 11093TS OPENZ	EUR	20,1100	22,3800	20,1100			22,3800					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	DE000CE6C899	IBEX 11791TS OPENZ	EUR	27,0800	29,3500	27,0800			29,3500					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0011048871	IBEX 12280TS OPENH	EUR	42,6900	44,5300	42,6900			44,5300					
Certificate	DE000CE6CU58	IBEX 12487TS OPENZ	EUR	34,0400	36,3200	34,0400			36,3200					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	27,9200	27,9200	27,9200			27,9200					
Certificate	NL0011048863	IBEX 13740TS OPENH	EUR	58,6600	60,4900	58,6600			60,4900					
Certificate	NL0009172253	IBM 79.7TL OPENB	EUR	56,7800	56,7800	56,7800			56,7800					
Certificate	NL0011637277	IBM 106.9TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0011240395	IBM 111.4TL OPENH	EUR	3,2200	3,2200	3,1000			3,1000					
Certificate	NL0011651534	IBM 113.1TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0011658224	IBM 126.2TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011795059	IBM 133.3TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0011899299	IBM 135.28L OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013010135	IBM 150.5TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012682975	IBM 165.6TS OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0011240346	IBM 173.3TS OPENH	EUR	3,8900	4,0200	3,8900			4,0200					
Certificate	NL0012031686	IBM 182.7TS OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0011052089	IBM 188.4TS OPENH	EUR	5,2900	5,4200	5,2900			5,4200					
Certificate	NL0011408976	ICAAAG205.5TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0011408968	ICAAAG221.2TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011714035	ICAAAG339.6TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CJ3NOG0	ICAG 4.32TL OPENZ	EUR	1,9450	1,9450	1,9250			1,9250					
Certificate	DE000CV4YZY9	ICAG 5.02TL OPENZ	EUR	1,1950	1,1950	1,1850			1,1850					
Certificate	DE000CV4Z1F0	ICAG 5.85TL OPENZ	EUR											
Certificate	DE000CJ3NVA9	ICICI 6.34TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CV8ASZ2	ICICI 7.41TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CN6KYM1	IFSfu13917TL OPENZ	EUR	5,6300	5,6300	5,2900			5,2900					
Certificate	DE000CE6C7N2	IFSfu15531TL OPENZ	EUR	4,0200	4,0200	3,6700			3,6700					
Certificate	DE000CE6C7P7	IFSfu17040TL OPENZ	EUR	2,5100	2,5100	2,1600			2,1600					
Certificate	DE000CE6C7Q5	IFSfu18548TL OPENZ	EUR	1,0000	1,0000	0,6600			0,6600					
Certificate	DE000CV508C0	IFSfu20029TL OPENZ	EUR											
Certificate	DE000CV894D2	IFSfu22833TS OPENZ	EUR	3,4200	3,7700	3,4200			3,7700					
Certificate	DE000CV87ER0	IFSfu24830TS OPENZ	EUR	5,4200	5,7700	5,4200			5,7700					
Certificate	DE000CV508E6	IFSfu26827TS OPENZ	EUR	7,4200	7,7600	7,4200			7,7600					
Certificate	DE000CV88FB9	IFSfu30830TS OPENZ	EUR	11,4200	11,7700	11,4200			11,7700					
Certificate	DE000CN6H2W0	IMCD 31TL OPENZ	EUR	3,0150	3,0150	3,0050			3,0050					
Certificate	DE000CE6BNC5	IMCD 39.4TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0012119820	IMCD 43.4TL OPENB	EUR	19,8900	19,8900	19,4900			19,4900					
Certificate	NL0012977581	IMCD 55.1BL OPENB	EUR	0,5650	0,5650	0,5250			0,5250					
Certificate	NL0012978423	IMCD 57.3TL OPENB	EUR	6,9400	6,9400	6,5400			6,5400					
Certificate	NL0012980742	IMCD 61.3TL OPENB	EUR											
Certificate	NL0012990600	IMCD 63.3TL OPENB	EUR											
Certificate	NL0012031348	IMCD 33.25TL OPENB	EUR	29,3300	29,3300	28,9300			28,9300					
Certificate	DE000CN6KVU0	IMCD 33.66TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CD63QL6	IMCD 36.81TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012038764	IMCD 37.35TL OPENB	EUR	25,5300	25,5300	25,1300			25,1300					
Certificate	NL0012102743	IMCD 39.37TL OPENB	EUR	23,6400	23,6400	23,2400			23,2400					
Certificate	DE000CD64AG8	IMCD 39.93TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CE6BPL1	IMCD 42.38TL OPENZ	EUR	1,7750	1,7750	1,7650			1,7650					

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	DE000CE6BLK2	IMCD 43.55TL OPENZ	EUR	1,8150	1,8150	1,8050			1,8050					
Certificate	DE000CE6C6F0	IMCD 45.35TL OPENZ	EUR	1,4750	1,4750	1,4400	158,4000	1	1,4650	110				
Certificate	NL0012122030	IMCD 45.42TL OPENB	EUR	18,0000	18,0000	17,6000			17,6000					
Certificate	NL0012281810	IMCD 47.42TL OPENB	EUR	16,1400	16,1400	15,7400			15,7400					
Certificate	DE000CV88M28	IMCD 49.31TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012977573	IMCD 52.58BL OPENB	EUR	0,8150	0,8150	0,7750			0,7750					
Certificate	DE000CV89FA9	IMCD 53.29TL OPENZ	EUR	0,6850	0,7000	0,6750	210,0000	1	0,6750	300				
Certificate	NL0012971048	IMCD 55.36TL OPENB	EUR	8,7600	8,7600	8,3600			8,3600					
Certificate	NL0013008725	IMCD 57.59BL OPENB	EUR	0,3150	0,3150	0,2750			0,2750					
Certificate	NL0012977599	IMCD 57.61BL OPENB	EUR											
Certificate	DE000CV89YH5	IMCD 58.25TL OPENZ	EUR											
Certificate	NL0012979447	IMCD 60.13BL OPENB	EUR											
Certificate	NL0013010143	IMCD 61.67TS OPENB	EUR	6,5300	6,8800	6,5300			6,8800					
Certificate	NL0012990394	IMCD 62.62BL OPENB	EUR											
Certificate	DE000CV88E44	IMCD 63.22TL OPENZ	EUR											
Certificate	NL0013007982	IMCD 64.67TS OPENB	EUR	9,7600	10,1100	9,7600			10,1100					
Certificate	NL0013007719	IMCD 65.15BS OPENB	EUR	0,5450	0,5850	0,5450			0,5850					
Certificate	DE000CI3N484	IMCD 65.45TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013005614	IMCD 67.67TS OPENB	EUR	12,9900	13,3400	12,9900			13,3400					
Certificate	NL0012979546	IMCD 70.15BS OPENB	EUR	1,0450	1,0850	1,0450			1,0850					
Certificate	NL0012990659	IMCD 70.67TS OPENB	EUR	16,1400	16,4900	16,1400			16,4900					
Certificate	DE000CV89FC5	IMCD 73.44TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012994578	IMCD 73.75TS OPENB	EUR	19,4500	19,8000	19,4500			19,8000					
Certificate	NL0012990477	IMCD 75.13BS OPENB	EUR	1,5450	1,5750	1,5450			1,5750					
Certificate	DE000CV880A7	IMCD 83.45TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0011993399	INBEV 57TL OPENH	EUR	2,0800	2,0800	1,9900	4166,4000	2	1,9900	2080				
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CQ5ARW4	INBEV 60TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0010609806	INBEV 61TL OPENB	EUR	16,9450	16,9450	16,2350			16,2350					
Certificate	DE000VA7PTT5	INBEV 66TL 0319V	EUR	0,6380	0,6380	0,6380			0,6380					
Certificate	DE000VA7PTU3	INBEV 68TL 0319V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VA7PTV1	INBEV 70TL 0319V	EUR	0,3120	0,3120	0,3120			0,3120					
Certificate	DE000VAGEB16	INBEV 70TL 1218V	EUR	0,3080	0,3080	0,3080			0,3080					
Certificate	DE000CP06NP7	INBEV 70TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VA7PTW9	INBEV 72TL 0319V	EUR	0,1660	0,1660	0,1660			0,1660					
Certificate	DE000VAGD5P8	INBEV 72TL 1218V	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VA7PW17	INBEV 74TL 0319V	EUR											
Certificate	DE000VA7PW09	INBEV 74TL 1218V	EUR											
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	0,6720	0,6720	0,6720			0,6720					
Certificate	DE000VA64XR3	INBEV 78TS 1218V	EUR	0,6580	0,6580	0,6580			0,6580					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	75,1600	75,1600	74,1600			74,1600					
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR											
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	0,8920	0,8920	0,8920			0,8920					
Certificate	DE000VAGD724	INBEV 80TS 1218V	EUR	0,8790	0,8790	0,8790			0,8790					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	1,1020	1,1020	1,1020			1,1020					
Certificate	DE000VAGD237	INBEV 82TS 1218V	EUR	1,0910	1,0910	1,0910			1,0910					
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	1,3070	1,3070	1,3070			1,3070					
Certificate	DE000VAGD245	INBEV 84TS 1218V	EUR	1,2970	1,2970	1,2970			1,2970					
Certificate	NL0012796700	INBEV 86BOC1219Z	EUR	74,1300	74,1300	73,0300			73,0300					
Certificate	DE000VASRQP9	INBEV 86TS 1218V	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VASRME2	INBEV 88TS 1218V	EUR	1,7020	1,7020	1,7020			1,7020					
Certificate	DE000VA4YTU2	INBEV 90TS 1218V	EUR	1,9020	1,9020	1,9020			1,9020					
Certificate	DE000CQ5ANR3	INBEV 90TS OPENC	EUR											
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CQ58SU4	INBEV 90TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012795520	INBEV 92BOC0619Z	EUR	74,1800	74,1800	72,7600			72,7600					
Certificate	DE000VA320T8	INBEV 92TS 1218V	EUR	2,1030	2,1030	2,1030			2,1030					
Certificate	NL0012795538	INBEV 93BOC0919Z	EUR	75,4700	75,4700	74,0100			74,0100					
Certificate	NL0012795231	INBEV 93BOC1218Z	EUR	76,1500	76,1500	73,9400			73,9400					
Certificate	DE000VA320U6	INBEV 94TS 1218V	EUR	2,3030	2,3030	2,3030			2,3030					
Certificate	DE000VA321L3	INBEV 96TS 1218V	EUR	2,5030	2,5030	2,5030			2,5030					
Certificate	DE000VA323K1	INBEV 98TS 1218V	EUR	2,7030	2,7030	2,7030			2,7030					
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CX0IAJ0	INBEV 125TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012331979	INBEV 26.5TL OPENH	EUR	4,9100	4,9100	4,8300			4,8300					
Certificate	NL0012331987	INBEV 32.7TL OPENH	EUR	4,3400	4,3400	4,2600			4,2600					

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	NL0011993407	INBEV 41.5TL OPENH	EUR	3,5100	3,5100	3,4300			3,4300					
Certificate	NL0010127148	INBEV 45.7TL OPENB	EUR	31,1050	31,1050	30,3950			30,3950					
Certificate	NL0010127932	INBEV 50.2TL OPENB	EUR	26,9450	26,9450	26,2350			26,2350					
Certificate	NL0011995246	INBEV 50.8TL OPENH	EUR	2,6500	2,6500	2,5700	1580,0000	2		600				
Certificate	NL0012331995	INBEV 63.3TL OPENH	EUR	1,4900	1,4900	1,4100			1,4100					
Certificate	NL0013004351	INBEV 63.9BL OPENB	EUR	10,5250	10,5250	9,7950			9,7950					
Certificate	NL0012901656	INBEV 65.6TL OPENH	EUR	1,2700	1,2700	1,1900			1,1900					
Certificate	NL0010655817	INBEV 66.7TL OPENB	EUR	11,5500	11,5500	10,8400			10,8400					
Certificate	NL0012995344	INBEV 67.1BL OPENB	EUR	7,3250	7,3250	6,5950			6,5950					
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	0,4690	0,4690	0,4690			0,4690					
Certificate	NL0012578512	INBEV 69.5TL OPENH	EUR	0,9100	0,9100	0,8300			0,8300					
Certificate	NL0010890745	INBEV 70.3TL OPENB	EUR	8,2950	8,2950	7,5650	36248,0000	5	7,5650	4600				
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	0,2720	0,2720	0,2720			0,2720					
Certificate	NL0011993381	INBEV 72.4TL OPENH	EUR	0,6500	0,6500	0,5600	2275,0000	1	0,5600	3500				
Certificate	NL0013005432	INBEV 74.3TL OPENB	EUR											
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	0,4010	0,4010	0,4010			0,4010					
Certificate	NL0013079247	INBEV 77.3TS OPENH	EUR	0,9900	1,0800	0,9900			1,0800					
Certificate	NL0012995781	INBEV 79.4TS OPENB	EUR	12,1150	12,8150	12,1150			12,8150					
Certificate	NL0012995526	INBEV 80.1BS OPENB	EUR	7,1950	7,8950	7,1950			7,8950					
Certificate	NL0012894083	INBEV 81.4TS OPENH	EUR	1,4400	1,5200	1,4400			1,5200					
Certificate	NL0012894075	INBEV 83.4TS OPENH	EUR	1,6500	1,7400	1,6500			1,7400					
Certificate	NL0012993919	INBEV 84.1BS OPENB	EUR	11,1850	11,8850	11,1850			11,8850					
Certificate	NL0012994024	INBEV 84.4TS OPENB	EUR	17,4950	18,1950	17,4950			18,1950					
Certificate	NL0012890719	INBEV 87.3TS OPENH	EUR	2,0800	2,1600	2,0800			2,1600					
Certificate	NL0012984611	INBEV 89.3TS OPENB	EUR	22,8550	23,5550	22,8550			23,5550					
Certificate	NL0012595094	INBEV 91.3TS OPENH	EUR	2,5100	2,5900	2,5100			2,5900					
Certificate	NL0012580435	INBEV 93.3TS OPENH	EUR	2,7200	2,8000	2,7200			2,8000					
Certificate	NL0012580427	INBEV 95.2TS OPENH	EUR	2,9300	3,0100	2,9300			3,0100					
Certificate	NL0012539944	INBEV 98.2TS OPENH	EUR	3,2500	3,3400	3,2500			3,3400					
Certificate	NL0012583405	INBEV101.2TS OPENH	EUR	3,5800	3,6600	3,5800			3,6600					
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	2,4730	2,4730	2,4730			2,4730					
Certificate	DE000CE6DKR5	INBEV101.7TS OPENZ	EUR	5,6000	5,8000	5,6000			5,8000					
Certificate	NL0012925994	INBEV103.4TS OPENH	EUR	3,8200	3,9000	3,8200			3,9000					
Certificate	NL0011421862	INBEV106.9TS OPENH	EUR	4,1900	4,2700	4,1900			4,2700					
Certificate	NL0012592687	INBEV107.1TS OPENH	EUR	4,2100	4,2900	4,2100			4,2900					
Certificate	NL0012585129	INBEV107.1TS OPENH	EUR	4,2200	4,3000	4,2200			4,3000					
Certificate	NL0011081377	INBEV108.8TS OPENB	EUR	43,8350	44,5350	43,8350			44,5350					
Certificate	NL0011041876	INBEV109.6TS OPENH	EUR	4,4900	4,5700	4,4900			4,5700					
Certificate	DE000CR6Y9A1	INBEV113.6TS OPENZ	EUR	7,9800	8,1900	7,9800			8,1900					
Certificate	NL0012048383	INBEV115.7TS OPENH	EUR	5,1400	5,2300	5,1400			5,2300					
Certificate	NL0011995162	INBEV121.1TS OPENH	EUR	5,7300	5,8100	5,7300			5,8100					
Certificate	NL0011995154	INBEV126.8TS OPENH	EUR	6,3500	6,4300	6,3500			6,4300					
Certificate	NL0011995147	INBEV132.5TS OPENH	EUR	6,9600	7,0500	6,9600			7,0500					
Certificate	NL0012549034	INBEV139.7TS OPENH	EUR	7,7400	7,8200	7,7400			7,8200					
Certificate	NL0012596111	INBEV140.2TS OPENH	EUR	7,7900	7,8700	7,7900			7,8700					
Certificate	NL0012332027	INBEV141.3TS OPENH	EUR	7,9100	7,9900	7,9100			7,9900					
Certificate	NL0012332035	INBEV147.1TS OPENH	EUR	8,5400	8,6200	8,5400			8,6200					
Certificate	NL0012329445	INBEV155.8TS OPENH	EUR	9,4800	9,5600	9,4800			9,5600					
Certificate	DE000CJ3NUC7	INBEV45.87TL OPENZ	EUR	5,6400	5,6400	5,4200			5,4200					
Certificate	DE000CV88D37	INBEV54.88TL OPENZ	EUR	3,8400	3,8400	3,6350			3,6350					
Certificate	DE000VA15LV2	INBEV63.94TL OPENV	EUR	0,8680	0,8680	0,8680			0,8680					
Certificate	DE000CV4ZC22	INBEV64.92TL OPENZ	EUR	1,8400	1,8400	1,6350			1,6350					
Certificate	DE000VAGEFE2	INBEV66.63TL OPENV	EUR	0,6590	0,6590	0,6590			0,6590					
Certificate	DE000CV4YYH7	INBEV70.02TL OPENZ	EUR	0,8100	0,8100	0,5500	449,0000	3	0,6050	740				
Certificate	NL0012786669	INBEV70.46BL OPENB	EUR	3,9650	3,9650	3,1950	5878,0000	3	3,2350	1600				
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR											
Certificate	DE000VAGEFH5	INBEV73.63TL OPENV	EUR											
Certificate	NL0013008899	INBEV76.29BS OPENB	EUR	3,3850	4,0850	3,3850			4,0850					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	0,5980	0,5980	0,5980			0,5980					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	0,6970	0,6970	0,6970			0,6970					
Certificate	DE000CV8BE10	INBEV81.76TS OPENZ	EUR	1,6300	1,8500	1,6300	9250,0000	1	1,8350	5000				
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	1,0940	1,0940	1,0940			1,0940					
Certificate	DE000VASRQNA	INBEV85.79TS OPENV	EUR	1,2920	1,2920	1,2920			1,2920					
Certificate	DE000VASRMD4	INBEV87.83TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	DE000VA4YTS6	INBEV90.06TS OPENV	EUR	1,6890	1,6890	1,6890			1,6890					
Certificate	DE000CV8AUE3	INBEV91.74TS OPENZ	EUR	3,6100	3,8250	3,6100			3,8250					
Certificate	NL0012693477	INBEV92.69BS OPENB	EUR	19,7750	20,4750	19,7750			20,4750					
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	1,8860	1,8860	1,8860			1,8860					
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	2,0820	2,0820	2,0820			2,0820					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	2,2770	2,2770	2,2770			2,2770					
Certificate	NL0000456465	INDIA PI OPENN	EUR	90,0000	92,0000	90,0000			92,0000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,0600	14,4000	14,0600			14,4000					
Certificate	DE000CV87M52	INDIT19.25TL OPENZ	EUR	1,1400	1,1400	1,0300			1,0300					
Certificate	DE000CN6JRC8	INDIT21.26TL OPENZ	EUR	0,7400	0,7400	0,6300			0,6300					
Certificate	DE000CV87ZQ7	INDIT23.24TL OPENZ	EUR	0,3500	0,3500	0,2400			0,2400					
Certificate	NL0012527964	INFIN 35TS OPENH	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0011926860	INFIN 12.5TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012049316	INFIN 15.6TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CD64G42	INFIN 16.6TL OPENZ	EUR	1,7700	1,8000	1,5750	718,5000	2	1,5750	400				
Certificate	NL0012557763	INFIN 26.7TS OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012312979	INFIN 5.89TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012312961	INFIN 7.42TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012312953	INFIN 8.95TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0011714183	INFIN10.73TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0011714167	INFIN11.25TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CN6K2G8	INFIN11.53TL OPENZ	EUR	6,7900	6,7900	6,5900			6,5900					
Certificate	NL0011896576	INFIN11.73TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0011896568	INFIN11.99TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0011896550	INFIN12.24TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0011927827	INFIN12.76TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0011927819	INFIN13.02TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0011928742	INFIN13.28TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0011929377	INFIN13.54TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0011934120	INFIN13.81TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0011934336	INFIN14.06TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0011975651	INFIN14.56TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CD62KN7	INFIN14.61TL OPENZ	EUR	3,7200	3,7200	3,5250			3,5250					
Certificate	NL0011993936	INFIN15.08TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012333801	INFIN15.32TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.84TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.11TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012057558	INFIN16.61TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012197453	INFIN16.86TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012206882	INFIN17.12TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012206874	INFIN17.38TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012206866	INFIN17.63TL OPENH	EUR											
Certificate	NL0012206858	INFIN17.89TL OPENH	EUR											
Certificate	NL0012900310	INFIN18.34TL OPENH	EUR											
Certificate	DE000CJ3NMF7	INFIN18.58TL OPENZ	EUR											
Certificate	NL0012900302	INFIN18.59TL OPENH	EUR											
Certificate	NL0012900765	INFIN19.09TL OPENH	EUR											
Certificate	NL0012900757	INFIN19.34TL OPENH	EUR											
Certificate	NL0013079338	INFIN19.58TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012907109	INFIN19.83TL OPENH	EUR											
Certificate	NL0012897953	INFIN21.08TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012938310	INFIN22.46TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012920904	INFIN23.37TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012919765	INFIN24.36TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012917173	INFIN24.85TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012057533	INFIN25.56TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012093819	INFIN25.58TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012861298	INFIN26.25TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012542195	INFIN26.78TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012206825	INFIN27.15TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0012312920	INFIN28.81TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0012312912	INFIN30.26TS OPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0012519037	INFIN31.99TS OPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0012524995	INFIN32.04TS OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0012546469	INFIN33.69TS OPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0012540595	INFIN35.08TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012561021	INFIN36.55TS OPENH	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0012538110	INFIN37.99TS OPENH	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	DE000CV8AT14	INFOS 7.38TL OPENZ	EUR	0,4550	0,4550	0,4450			0,4450					
Certificate	DE000CJ3NKR6	INFOS 8.43TL OPENZ	EUR	0,1400	0,1400	0,1350			0,1350					
Certificate	DE000CV8AT30	INFOS 9.47TL OPENZ	EUR											
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	15,7700	15,7700	15,4050			15,4050					
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	33,9000	34,7200	33,9000			34,7200					
Certificate	XS1365096327	ING STN0219B	EUR	108,8000	108,8000	108,7000			108,7000					
Certificate	XS1758704230	ING STN0221B	EUR	68,7000	68,7000	67,1500	2061,0000	1	67,1500	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	XS1649307003	ING STN07208	EUR											
Certificate	XS1536788042	ING STN1219B	EUR	88,1000	88,1000	86,2500			86,2500					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	LU1451815937	ING TCI 01335	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA7PSY7	ING 10TL 0319V	EUR	0,8780	0,8780	0,8780			0,8780					
Certificate	DE000VA6EAG8	ING 10TL 1218V	EUR	0,8680	0,8680	0,8680			0,8680					
Certificate	DE000CV8BEQ9	ING 10TL 1218Z	EUR	0,9300	1,0100	0,8800	1960,0000	2	0,8800	2000				
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	0,8800	0,9300	0,7800	918,0000	4	0,7800	1100				
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP06PJ5	ING 11TL OPENC	EUR											
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VASRRU7	ING 12TS 1218V	EUR	1,2570	1,2570	1,2570			1,2570					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012795579	ING 13BOC0619Z	EUR	11,1100	11,1100	11,0600			11,0600					
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR											
Certificate	DE000VASELT0	ING 13TS 1218V	EUR	2,2580	2,2580	2,2580			2,2580					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CQ58E62	ING 13TS OPENC	EUR											
Certificate	DE000VA322P2	ING 14TS 1218V	EUR	3,2590	3,2590	3,2590			3,2590					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012648786	ING 16BON0619Z	EUR	11,2200	11,2200	11,1300			11,1300					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012579072	ING 17TS OPENH	EUR	7,3800	7,5400	7,3800			7,5400					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	11,7800	11,7800	11,6500			11,6500					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	NL0010174165	ING 2.5TL OPENB	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0010515508	ING 6.4TL OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0011051487	ING 6.4TL OPENH	EUR	5,0400	5,0400	4,8800			4,8800					
Certificate	NL0010153235	ING 6.6TL OPENB	EUR											
Certificate	NL0010887501	ING 6.6TL OPENB	EUR	4,8850	4,8850	4,7250			4,7250					
Certificate	NL0011051479	ING 6.8TL OPENH	EUR	4,6700	4,6700	4,5100			4,5100					
Certificate	NL0011039474	ING 6.9TL OPENH	EUR	4,5700	4,5700	4,4100	4440,0000	1	4,4100	1000				
Certificate	DE000CV8BEP1	ING 8.5TL 1218Z	EUR	2,4200	2,5100	2,3700	4960,0000	2	2,3700	2000				
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VA7TDW5	ING 9.5TL 0319V	EUR	1,3710	1,3710	1,3710			1,3710					
Certificate	DE000CV8APH6	ING 9.5TL 1218Z	EUR	1,4300	1,5100	1,3700	5980,0000	3	1,3700	4000				
Certificate	DE000CP065B1	ING 9.5TL OPENC	EUR	1,5000	1,5000	1,3700	1500,0000	1	1,3700	1000				
Certificate	DE000CP065R7	ING 9.5TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VAD3A5	ING 10.1TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VAD3C1	ING 10.3TL OPENV	EUR	0,6150	0,7030	0,5420	4485,9500	26	0,5420	7300				
Certificate	DE000VA7PSZ4	ING 10.5TL 0319V	EUR	0,4130	0,4130	0,4130			0,4130					
Certificate	DE000VASRF59	ING 10.5TL 1218V	EUR	0,4010	0,4010	0,4010			0,4010					
Certificate	DE000CV8AU52	ING 10.5TL 1218Z	EUR	0,4500	0,5300	0,3900	1000,0000	2	0,3900	2000				
Certificate	DE000CQ58KS5	ING 10.5TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP065D7	ING 10.5TL OPENC	EUR	0,4700	0,5200	0,3700	1196,0000	5	0,3700	2800				
Certificate	DE000CP065U1	ING 10.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VASRMN3	ING 10.5TL OPENV	EUR	0,4600	0,4600	0,3580	9200,0000	2	0,3580	20000				
Certificate	DE000VA641M0	ING 11.5TS 0319V	EUR	0,7710	0,7710	0,7710			0,7710					
Certificate	DE000VA7PS13	ING 11.5TS 1218V	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP06PK3	ING 11.5TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP06NW3	ING 11.5TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012907117	ING 11.5TS OPENH	EUR	1,4400	1,6100	1,4400			1,6100					
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	11,0800	11,0800	10,9700			10,9700					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	10,8200	10,8200	10,7700			10,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012796361	ING 12.28OC0919Z	EUR	10,8500	10,8500	10,8100			10,8100					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	1,7680	1,7680	1,7680			1,7680					
Certificate	DE000VASRDL6	ING 12.5TS 1218V	EUR	1,7580	1,7580	1,7580			1,7580					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CQ58KT3	ING 12.5TS OPENC	EUR											
Certificate	DE000CP06520	ING 12.5TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	10,8600	10,8600	10,8100			10,8100					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VA3ZYX5	ING 13.5TS 1218V	EUR	2,7590	2,7590	2,7590			2,7590					
Certificate	DE000CV8AVR3	ING 13.5TS 1218Z	EUR	2,6900	2,7400	2,6900			2,7400					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	11,5300	11,5300	11,3300			11,3300					
Certificate	NL0012795587	ING 13.68OC0919Z	EUR	10,9400	10,9400	10,8900			10,8900					
Certificate	DE000CV89713	ING 13.6TS OPENZ	EUR	3,1900	3,2400	3,1900			3,2400					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CQ5APM9	ING 14.5TS OPENC	EUR											
Certificate	DE000CV8ABD5	ING 15.5TS 1218Z	EUR	4,6900	4,7400	4,6900			4,7400					
Certificate	DE000CV52VM3	ING 15.5TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CV52B11	ING 15.5TS OPENC	EUR											
Certificate	DE000CV527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CV52YF1	ING 15.5TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	10,8300	10,8300	10,7900			10,7900					
Certificate	DE000CV52YD6	ING 16.5TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CV52QV4	ING 16.5TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012579080	ING 16.5TS OPENH	EUR	6,8500	7,0100	6,8500			7,0100					
Certificate	NL0012649024	ING 16.68OC1218Z	EUR	10,8300	10,8300	10,7900			10,7900					
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	11,1800	11,1800	11,0700			11,0700					
Certificate	NL0012494595	ING 17.58OC1218B	EUR	10,9700	10,9700	10,8100			10,8100					
Certificate	DE000CV51AH9	ING 17.5TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012676266	ING 17.98OC1218B	EUR	10,9800	10,9800	10,8200			10,8200					
Certificate	NL0011051529	ING 2.04TL OPENH	EUR	9,1100	9,1100	8,9400			8,9400					
Certificate	NL0011039508	ING 3.33TL OPENH	EUR	7,9000	7,9000	7,7400			7,7400					
Certificate	NL0011040241	ING 4.12TL OPENH	EUR	7,1600	7,1600	7,0000			7,0000					
Certificate	NL0011040233	ING 5.71TL OPENH	EUR	5,6800	5,6800	5,5200			5,5200					
Certificate	NL0011230487	ING 6.02TL OPENH	EUR	5,4000	5,4000	5,2400	79,9500	1	5,2400	15				
Certificate	NL0011040225	ING 6.51TL OPENH	EUR	4,9400	4,9400	4,7800			4,7800					
Certificate	NL0011906516	ING 7.64TL OPENB	EUR	3,8850	3,8850	3,7250			3,7250					
Certificate	NL0011914221	ING 8.15TL OPENB	EUR	3,4050	3,4050	3,2450	6600,0000	1	3,2450	2000				
Certificate	DE000CD624J2	ING 8.16TL OPENZ	EUR	2,9700	3,0800	2,9200	6861,8500	4	2,9200	2267				
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011914874	ING 8.67TL OPENB	EUR	2,9250	2,9300	2,7650	6527,0000	3	2,7650	2300				
Certificate	NL0012579205	ING 8.67TL OPENH	EUR	2,9300	2,9300	2,7700			2,7700					
Certificate	NL0011914635	ING 8.93TL OPENB	EUR	2,6850	2,7000	2,5250	16431,0000	4	2,5250	6170				
Certificate	DE000CD62KB2	ING 9.18TL OPENZ	EUR	1,9800	2,0900	1,9300	4231,9600	4	1,9300	2084				
Certificate	DE000CD62H01	ING 9.36TL OPENZ	EUR	1,5500	1,6200	1,4900	3190,0000	2	1,4900	2000				
Certificate	NL0012020358	ING 9.43TL OPENB	EUR	2,2150	2,2150	2,0550			2,0550					
Certificate	LU1840913138	ING 9.74TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP065C9	ING 9.75TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP065S5	ING 9.75TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CD62JC2	ING 9.86TL OPENZ	EUR	1,0500	1,1600	1,0000	5116,0000	8	1,0000	4620				
Certificate	NL0012023980	ING 9.95TL OPENB	EUR	1,7350	1,7400	1,5750	216031,0000	8	1,5750	127550				
Certificate	NL0012579197	ING 10.19TL OPENH	EUR	1,5200	1,5200	1,3600			1,3600					
Certificate	NL0012021844	ING 10.21BL OPENB	EUR	0,9200	0,9350	0,7500	10448,5000	11	0,7650	12050				
Certificate	DE000CD63BK0	ING 10.21TL OPENZ	EUR	0,9800	1,0800	0,9300	2090,0000	2	0,9300	2000				
Certificate	DE000CP065T3	ING 10.25TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	LU1784828748	ING 10.28TL OPENS	EUR											
Certificate	DE000CD638D5	ING 10.36TL OPENZ	EUR	0,5600	0,6500	0,5100	1230,0000	2	0,5100	2000				
Certificate	NL0012027692	ING 10.46TL OPENB	EUR	1,2550	1,2550	1,0850	27014,5000	8	1,0950	24070				
Certificate	LU1817129452	ING 10.64TCIOPENS	EUR	0,4500	0,4500	0,3700	280,5000	2	0,3800	650				
Certificate	NL0012996581	ING 10.71BL OPENB	EUR	0,4450	0,4650	0,2850	4697,5800	5	0,2850	11238				
Certificate	DE000VAGEAN4	ING 10.71TL OPENV	EUR	0,2600	0,2890	0,1740	237,4000	3	0,1740	890				
Certificate	DE000CP06917	ING 10.75TL OPENC	EUR											
Certificate	DE000CI3NPW5	ING 10.85TL OPENZ	EUR											
Certificate	DE000CI3N3X9	ING 10.85TL OPENZ	EUR											
Certificate	DE000VA6TYB7	ING 10.91TL OPENV	EUR											
Certificate	NL0013004559	ING 10.96TL OPENB	EUR											
Certificate	LU1840349994	ING 11.03TCIOPENS	EUR											
Certificate	LU1840912163	ING 11.14TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7TBC1	ING 11.19TS OPENV	EUR	0,3470	0,4350	0,3410	230,7000	2	0,4350	600				
Certificate	NL0013005937	ING 11.22TS OPENB	EUR	1,1350	1,2950	1,1350			1,2950					
Certificate	DE000CP06U09	ING 11.25TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013006273	ING 11.33BS OPENB	EUR	0,4950	0,6650	0,4950			0,6650					
Certificate	LU1840370503	ING 11.34TCIOPENS	EUR											
Certificate	DE000VA7PWS1	ING 11.39TS OPENV	EUR	0,6170	0,6170	0,6170			0,6170					
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	0,8970	0,8970	0,7280	1,7900	1	0,7280	2				
Certificate	LU1840979402	ING 11.55TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VA7PPB1	ING 11.59TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013001951	ING 11.72TS OPENB	EUR	1,6750	1,8350	1,6750			1,8350					
Certificate	DE000CP065E5	ING 11.75TS OPENC	EUR											
Certificate	DE000CP065X5	ING 11.75TS OPENC	EUR											
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VA6D4X5	ING 11.81TS OPENV	EUR	1,0040	1,0040	1,0040			1,0040					
Certificate	NL0012994883	ING 11.83BS OPENB	EUR	0,9950	1,1650	0,9950	1783,0000	2	1,1650	1700				
Certificate	DE000VA6D294	ING 12.01TS OPENV	EUR	1,2030	1,2030	1,2030			1,2030					
Certificate	DE000CV8BC12	ING 12.08TS OPENZ	EUR	1,2500	1,3000	1,2500			1,3000					
Certificate	NL0012889091	ING 12.12TS OPENH	EUR	2,1200	2,2800	2,1200			2,2800					
Certificate	NL0012989149	ING 12.22TS OPENB	EUR	2,2150	2,3750	2,2150			2,3750					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	1,4010	1,4010	1,4010			1,4010					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,3300	1,4800	1,2900	14275,3600	30	1,4800	10204				
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012988943	ING 12.32BS OPENB	EUR	1,4950	1,6550	1,4950			1,6550					
Certificate	NL0013003304	ING 12.35BOC0719B	EUR	11,0300	11,0300	10,9000			10,9000					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	1,6010	1,6010	1,6010			1,6010					
Certificate	DE000CV8BED7	ING 12.56TS OPENZ	EUR	2,1100	2,1600	2,1100			2,1600					
Certificate	NL0012938328	ING 12.61TS OPENH	EUR	2,6500	2,8100	2,6500			2,8100					
Certificate	NL0012796148	ING 12.65BON0919Z	EUR	11,0500	11,0500	10,9900			10,9900					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR	10,9100	10,9100	10,8500			10,8500					
Certificate	NL0012988752	ING 12.72TS OPENB	EUR	2,7550	2,9150	2,7550			2,9150					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	1,8980	1,8980	1,8980			1,8980					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012988539	ING 12.82BS OPENB	EUR	1,9950	2,1550	1,9950	1218,0000	2	2,1550	600				
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,1990	2,1990	2,1990			2,1990					
Certificate	DE000CV898L6	ING 13.08TS OPENZ	EUR	2,2500	2,3000	2,2500			2,3000					
Certificate	NL0012789564	ING 13.31BS OPENB	EUR	2,4850	2,6450	2,4850			2,6450					
Certificate	NL0012935449	ING 13.32TS OPENH	EUR	3,4100	3,5800	3,4100			3,5800					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	2,5980	2,5980	2,5980			2,5980					
Certificate	NL0012789234	ING 13.48TS OPENB	EUR	3,5750	3,7350	3,5750			3,7350					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,3930	2,3930	2,3930			2,3930					
Certificate	LU1757001372	ING 13.62TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012586630	ING 13.87TS OPENH	EUR	4,0100	4,1700	4,0100			4,1700					
Certificate	LU1756863715	ING 13.89TCIOPENS	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,8860	2,8860	2,8860			2,8860					
Certificate	DE000CV881Y5	ING 14.08TS OPENZ	EUR	3,2400	3,2900	3,2400			3,2900					
Certificate	NL0012793046	ING 14.13BOC1218B	EUR	10,9700	10,9700	10,8100			10,8100					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012687313	ING 14.29BS OPENB	EUR	3,4650	3,6250	3,4650			3,6250					
Certificate	NL0012579122	ING 14.53TS OPENH	EUR	4,7200	4,8900	4,7200			4,8900					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013000482	ING 14.79BS OPENB	EUR	3,9650	4,1250	3,9650	398,0000	1	4,1250	100				
Certificate	NL0012579114	ING 15.03TS OPENH	EUR	5,2500	5,4200	5,2500			5,4200					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	3,3780	3,3780	3,3780			3,3780					
Certificate	DE000CV505P8	ING 15.08TS OPENZ	EUR	4,2300	4,2900	4,2300			4,2900					
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013000490	ING 15.29BS OPENB	EUR	4,4650	4,6250	4,4550	892,0000	1	4,6250	200				
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	NL0012579106	ING 15.52TS OPENH	EUR	5,7900	5,9500	5,7900			5,9500					
Certificate	DE000CV50657	ING 15.54TS OPENZ	EUR	5,1800	5,2300	5,1800			5,2300					
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012579098	ING 16.01TS OPENH	EUR	6,3200	6,4800	6,3200			6,4800					
Certificate	NL0011051388	ING 16.01TS OPENH	EUR	6,3100	6,4800	6,3100			6,4800					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CE6CSD0	ING 16.56TS OPENZ	EUR	5,7200	5,7700	5,7200			5,7700					
Certificate	NL0012264246	ING 16.77TS OPENB	EUR	7,1150	7,2750	7,1150			7,2750					
Certificate	DE000CE6E580	ING 16.99TS OPENZ	EUR	6,6800	6,7300	6,6800			6,7300					
Certificate	NL0012579064	ING 17.49TS OPENH	EUR	7,9100	8,0800	7,9100			8,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0012579056	ING 17.98TS OPENH	EUR	8,4500	8,6100	8,4500			8,6100					
Certificate	NL0011051370	ING 18.01TS OPENH	EUR	8,4800	8,6400	8,4800			8,6400					
Certificate	DE000CV4ZH05	ING 18.06TS OPENZ	EUR	7,2200	7,2700	7,2200			7,2700					
Certificate	NL0012601819	ING 19.96TS OPENH	EUR	10,5800	10,7400	10,5800			10,7400					
Certificate	NL0012580971	ING 20.25TS OPENH	EUR	10,9000	11,0600	10,9000			11,0600					
Certificate	NL0012595151	ING 20.29TS OPENH	EUR	10,9500	11,1100	10,9500			11,1100					
Certificate	NL0012580963	ING 21.73TS OPENH	EUR	12,4900	12,6600	12,4900			12,6600					
Certificate	DE000CG29MS2	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 5.708BL OPENB	EUR	5,4350	5,4350	5,2750			5,2750					
Certificate	NL0011904982	ING 7.314BL OPENB	EUR	3,8350	3,8350	3,6750			3,6750					
Certificate	DE000CV89P65	ING 7.352TL OPENZ	EUR	3,5500	3,6300	3,4900	7200,0000	2	3,4900	2000				
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012996078	ING 8.153BL OPENB	EUR	2,9950	2,9950	2,8350			2,8350					
Certificate	DE000CV883Q7	ING 8.358TL OPENZ	EUR	2,5400	2,6200	2,4900	5190,0000	2	2,4900	2000				
Certificate	NL0012993711	ING 8.656BL OPENB	EUR	2,4950	2,4950	2,3350			2,3350					
Certificate	NL0011914775	ING 9.157BL OPENB	EUR	1,9850	1,9950	1,8250	7776,2500	6	1,8250	4075				
Certificate	DE000VAGEAP9	ING 9.306TL OPENV	EUR	1,5260	1,5260	1,5260			1,5260					
Certificate	DE000VAGEAR5	ING 9.506TL OPENV	EUR	1,3260	1,3260	1,3260			1,3260					
Certificate	NL0012020606	ING 9.684BL OPENB	EUR	1,4650	1,4850	1,3050	38818,0900	8	1,3050	27933				
Certificate	DE000VAGD4Y3	ING 9.704TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VAGD344	ING 9.903TL OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0009557792	INTEL 13TL OPENB	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0009626548	INTEL 14.8TL OPENB	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	NL0010379327	INTEL 19.1TL OPENB	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0010610119	INTEL 21.6TL OPENB	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0011902838	INTEL32.43BL OPENB	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0013009699	INTER 12TL OPENB	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	NL0012999312	INTER 13TL OPENB	EUR	0,6100	0,6100	0,5700			0,5700					
Certificate	NL0012999320	INTER 14TL OPENB	EUR	0,4300	0,4300	0,3800			0,3800					
Certificate	NL0012999338	INTER 15TL OPENB	EUR											
Certificate	NL0012999346	INTER 17TS OPENB	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	NL0012999353	INTER 19TS OPENB	EUR	1,2400	1,2800	1,2400			1,2800					
Certificate	DE000CE6E978	INTER 11.7TL OPENZ	EUR	0,7900	0,7900	0,7300	1106,0000	1	0,7300	1400				
Certificate	DE000CJ3N625	INTER 9.12TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CE6E2E0	INTER10.12TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CE6BT86	INTER11.19TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CD64DV1	INTER12.25TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CE6FQG0	INTER13.31TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CV50665	INTER14.89TL OPENZ	EUR											
Certificate	DE000CV88JB1	INTER17.06TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CD64DW9	INTER18.93TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012555916	INVEB 435.TS OPENH	EUR	9,3000	10,0500	9,3000			10,0500					
Certificate	NL0011410162	INVEB223.5TL OPENH	EUR	17,7100	17,7100	17,0300			17,0300					
Certificate	NL0011714290	INVEB242.5TL OPENH	EUR	16,0400	16,0400	15,3600			15,3600					
Certificate	NL0011892203	INVEB254.3TL OPENH	EUR	15,0100	15,0100	14,3300			14,3300					
Certificate	NL0011926878	INVEB264.8TL OPENH	EUR	14,0900	14,0900	13,4100			13,4100					
Certificate	NL0011929906	INVEB273.4TL OPENH	EUR	13,3400	13,3400	12,6600			12,6600					
Certificate	NL0011935598	INVEB283.7TL OPENH	EUR	12,4300	12,4300	11,7500			11,7500					
Certificate	NL0012048557	INVEB290.8TL OPENH	EUR	11,8200	11,8200	11,1300			11,1300					
Certificate	NL0012681829	INVEB291.2BL OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0011993969	INVEB295.5TL OPENH	EUR	11,4000	11,4000	10,7200			10,7200					
Certificate	NL0012049852	INVEB306.2TL OPENH	EUR	10,4700	10,4700	9,7900			9,7900					
Certificate	NL0012051379	INVEB316.4TL OPENH	EUR	9,5700	9,5700	8,8900			8,8900					
Certificate	NL0012699862	INVEB321.8BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012053862	INVEB326.4TL OPENH	EUR	8,7000	8,7000	8,0100			8,0100					
Certificate	NL0012057582	INVEB335.5TL OPENH	EUR	7,8700	7,8700	7,1800			7,1800					
Certificate	NL0012565329	INVEB341.4TL OPENH	EUR	7,3800	7,3800	6,6900			6,6900					
Certificate	NL0012579213	INVEB351.4TL OPENH	EUR	6,5000	6,5000	5,8100			5,8100					
Certificate	NL0012689947	INVEB352.2BL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012929624	INVEB360.7TL OPENH	EUR	5,6900	5,6900	5,0000			5,0000					
Certificate	NL0012930812	INVEB366.6TL OPENH	EUR	5,1700	5,1700	4,4800			4,4800					
Certificate	NL0012930804	INVEB371.6TL OPENH	EUR	4,7300	4,7300	4,0400			4,0400					
Certificate	NL0012936256	INVEB381.5TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012987994	INVEB382.4BL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012936249	INVEB386.5TL OPENH	EUR											
Certificate	NL0012900773	INVEB400.3TL OPENH	EUR											
Certificate	NL0013081698	INVEB404.5TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012848071	INVEB422.5TS OPENH	EUR	7,9500	8,7100	7,9500			8,7100					
Certificate	NL0012057566	INVEB424.1TS OPENH	EUR	8,1300	8,8800	8,1300			8,8800					
Certificate	NL0012849400	INVEB424.5TS OPENH	EUR	8,1700	8,9200	8,1700			8,9200					

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	NL0012700066	INVEB427.1BS OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012202964	INVEB441.4TS OPENH	EUR	9,9900	10,7400	9,9900			10,7400					
Certificate	NL0012549513	INVEB463.1TS OPENH	EUR	12,3000	13,0500	12,3000			13,0500					
Certificate	NL0012210660	INVEB465.8TS OPENH	EUR	12,5900	13,3400	12,5900			13,3400					
Certificate	NL0012988067	INVEB466.9BS OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012609689	INVEB487.5TS OPENH	EUR	14,9100	15,6700	14,9100			15,6700					
Certificate	NL0011813787	INXN 29.1TL OPENB	EUR	29,2450	29,2450	29,2450			29,2450					
Certificate	DE000CN6JYH3	IP 34.96TL OPENZ	EUR											
Certificate	DE000CJ3N096	ISPMI 1.57TL OPENZ	EUR	0,4950	0,4950	0,4650			0,4650					
Certificate	DE000CJ3NX70	ISPMI 1.371TL OPENZ	EUR	0,6850	0,6850	0,6650			0,6650					
Certificate	DE000CE6CB77	ISPMI 1.769TL OPENZ	EUR	0,2950	0,2950	0,2750			0,2750					
Certificate	DE000CJ3NX88	ISPMI 1.971TL OPENZ	EUR	0,0950	0,0950	0,0750			0,0750					
Certificate	NL0013079197	JDCOM 21TL OPENH	EUR	3,7700	3,7700	3,5100			3,5100					
Certificate	NL0012907679	JDCOM 22TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013080062	JDCOM 23TL OPENH	EUR											
Certificate	NL0012907893	JDCOM 25TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012907604	JDCOM 27TS OPENH	EUR	3,9400	4,2300	3,9400			4,2300					
Certificate	NL0012907588	JDCOM 30TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CJ3N1Q7	JDCOM 16.8TL OPENZ	EUR	0,7050	0,7050	0,6850			0,6850					
Certificate	DE000CJ3NVB7	JDCOM 18.8TL OPENZ	EUR	0,5450	0,5450	0,5250			0,5250					
Certificate	NL0013081722	JDCOM 21.6TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012907927	JDCOM 22.6TL OPENH	EUR											
Certificate	NL0012907919	JDCOM 23.2TL OPENH	EUR											
Certificate	NL0013081714	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013079346	JDCOM 23.4TL OPENH	EUR											
Certificate	NL0012907661	JDCOM 23.4TL OPENH	EUR											
Certificate	NL0012907901	JDCOM 23.8TL OPENH	EUR											
Certificate	NL0013081706	JDCOM 23.8TS OPENH	EUR											
Certificate	NL0012907653	JDCOM 24.2TL OPENH	EUR											
Certificate	NL0013079189	JDCOM 24.4TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012907646	JDCOM 24.6TL OPENH	EUR											
Certificate	NL0012907885	JDCOM 25.4TS OPENH	EUR	2,4800	2,7600	2,4800			2,7600					
Certificate	NL0012907638	JDCOM 25.8TS OPENH	EUR	2,8400	3,1200	2,8400			3,1200					
Certificate	NL0012907620	JDCOM 26.2TS OPENH	EUR	3,2100	3,4900	3,2100			3,4900					
Certificate	NL0012907612	JDCOM 26.4TS OPENH	EUR	3,3900	3,6700	3,3900			3,6700					
Certificate	NL0012907596	JDCOM 27.6TS OPENH	EUR	4,4900	4,7800	4,4900			4,7800					
Certificate	NL0013005077	JDCOM19.62BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012998892	JDCOM21.12BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CV889K7	JDCOM21.37TL OPENZ	EUR	0,3350	0,4000	0,3150	512,0000	1	0,3150	1280				
Certificate	NL0012995377	JDCOM22.63BL OPENB	EUR											
Certificate	DE000CJ3NVC5	JDCOM23.81TL OPENZ	EUR											
Certificate	NL0013006281	JDCOM24.57BS OPENB	EUR											
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0013002215	JDCOM27.08BS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012995609	JDCOM29.58BS OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012989735	JDCOM34.59BS OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012771950	JDCOM47.08BS OPENB	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	DE000CR9PZL9	JOHNS81.26TL OPENZ	EUR	4,7700	4,7700	4,4900			4,4900					
Certificate	DE000CR6XPQ9	JOHNS82.67TL OPENZ	EUR	4,8700	4,8700	4,5900			4,5900					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	133,9700	133,9700	133,9700			133,9700					
Certificate	NL0012024756	K S 17TL OPENB	EUR	2,3600	2,3600	2,2600			2,2600					
Certificate	NL0011647912	K S 12.5TL OPENB	EUR	6,4100	6,4100	6,3100			6,3100					
Certificate	NL0011534367	K S 15.3TL OPENB	EUR	3,9100	3,9100	3,8100			3,8100					
Certificate	NL0012990212	K S 20.3TS OPENB	EUR	4,9500	5,0200	4,9500			5,0200					
Certificate	NL0012793525	K S 24.5TS OPENB	EUR	9,5100	9,5800	9,5100			9,5800					
Certificate	DE000CN6JP34	K S 14.14TL OPENZ	EUR	3,7350	3,7350	3,5600			3,5600					
Certificate	DE000CN6HT40	K S 15.64TL OPENZ	EUR	2,2450	2,2450	2,0700			2,0700					
Certificate	DE000CD639M4	K S 17.12TL OPENZ	EUR	0,7850	0,7850	0,6100			0,6100					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	62,9950	62,9950	57,2400			57,2400					
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	7,4100	8,1650	7,4100			8,1650					
Certificate	NL0010280178	KBC 16TL OPENB	EUR	50,1700	50,1700	49,1600			49,1600					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0011990924	KBC 49TL OPENH	EUR	2,2400	2,2400	2,1300			2,1300					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012196422	KBC 53TL OPENH	EUR	1,9000	1,9000	1,7800			1,7800					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CX59KSO	KBC 55TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012116750	KBC 56TL OPENB	EUR	12,9600	12,9600	11,9400			11,9400					

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	DE000CY16WY1	KBC 60TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012997027	KBC 61TL OPENB	EUR	8,3300	8,3300	7,3100			7,3100					
Certificate	DE000CQ5AWS2	KBC 65TL OPENC	EUR											
Certificate	NL0012796163	KBC 70BON1219Z	EUR	65,8200	65,8200	64,6000			64,6000					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY1GZ8	KBC 90TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0010046579	KBC 3.9TL OPENB	EUR	61,4400	61,4400	60,4300			60,4300					
Certificate	DE000CK6UX27	KBC 13.8TL OPENZ	EUR	51,6750	51,6750	50,4350			50,4350					
Certificate	NL0010284618	KBC 19.3TL OPENB	EUR	47,1100	47,1100	46,1000			46,1000					
Certificate	NL0011042296	KBC 24.3TL OPENH	EUR	4,4000	4,4000	4,2800			4,2800					
Certificate	NL0010517561	KBC 27.8TL OPENB	EUR	39,1300	39,1300	38,1200			38,1200					
Certificate	NL0011891346	KBC 31.3TL OPENH	EUR	3,7900	3,7900	3,6700			3,6700					
Certificate	NL0010903977	KBC 32.7TL OPENB	EUR	34,6600	34,6600	33,6400			33,6400					
Certificate	NL0010903985	KBC 35.4TL OPENB	EUR	32,1600	32,1600	31,1400			31,1400					
Certificate	NL0011928981	KBC 39.7TL OPENH	EUR	3,0600	3,0600	2,9400			2,9400					
Certificate	NL0011933957	KBC 40.2TL OPENH	EUR	3,0100	3,0100	2,8900			2,8900					
Certificate	NL0011909072	KBC 41.3BL OPENB	EUR	24,3800	24,3800	23,3600			23,3600					
Certificate	NL0011934724	KBC 42.3TL OPENH	EUR	2,8300	2,8300	2,7100			2,7100					
Certificate	NL0011935606	KBC 42.8TL OPENH	EUR	2,7800	2,7800	2,6700			2,6700					
Certificate	NL0011970538	KBC 43.8TL OPENH	EUR	2,6900	2,6900	2,5800			2,5800					
Certificate	NL0011970520	KBC 44.9TL OPENH	EUR	2,6000	2,6000	2,4900			2,4900					
Certificate	NL0012021166	KBC 45.7TL OPENB	EUR	22,5700	22,5700	21,5500			21,5500					
Certificate	NL0011978952	KBC 45.9TL OPENH	EUR	2,5200	2,5200	2,4000			2,4000					
Certificate	NL0011978945	KBC 46.9TL OPENH	EUR	2,4300	2,4300	2,3100			2,3100					
Certificate	NL0011990361	KBC 47.9TL OPENH	EUR	2,3400	2,3400	2,2200			2,2200					
Certificate	NL0012894661	KBC 50.2TL OPENH	EUR	2,1400	2,1400	2,0200			2,0200					
Certificate	NL0011996996	KBC 51.1TL OPENH	EUR	2,0600	2,0600	1,9400			1,9400					
Certificate	DE000CD63PQ7	KBC 52.9TL OPENZ	EUR	12,1900	12,1900	10,9600			10,9600					
Certificate	NL0012115133	KBC 53.5TL OPENB	EUR	15,3300	15,3300	14,3100			14,3100					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012365381	KBC 54.2TL OPENH	EUR	1,7900	1,7900	1,6800			1,6800					
Certificate	NL0012199665	KBC 55.2TL OPENH	EUR	1,7100	1,7100	1,5900			1,5900					
Certificate	NL0012214530	KBC 56.2TL OPENH	EUR	1,6200	1,6200	1,5100			1,5100					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012214522	KBC 57.2TL OPENH	EUR	1,5300	1,5300	1,4200			1,4200					
Certificate	NL0012214514	KBC 58.2TL OPENH	EUR	1,4500	1,4500	1,3300			1,3300					
Certificate	NL0012260095	KBC 58.5TL OPENB	EUR	10,6000	10,6000	9,5800			9,5800					
Certificate	NL0012214506	KBC 59.2TL OPENH	EUR	1,3600	1,3600	1,2400			1,2400					
Certificate	NL0012214498	KBC 60.3TL OPENH	EUR	1,2700	1,2700	1,1500			1,1500					
Certificate	NL001289454	KBC 62.2TL OPENH	EUR	1,1000	1,1000	0,9800			0,9800					
Certificate	NL0013079205	KBC 65.2TL OPENH	EUR											
Certificate	NL0012909626	KBC 69.3TS OPENH	EUR	1,6500	1,7800	1,6500			1,7800					
Certificate	DE000CV898M4	KBC 70.3TS OPENZ	EUR	0,5750	0,6900	0,5750			0,6900					
Certificate	NL0012793533	KBC 71.7TS OPENB	EUR	12,4900	13,4900	12,4900			13,4900					
Certificate	NL0012594980	KBC 72.9TS OPENH	EUR	2,0800	2,2100	2,0800			2,2100					
Certificate	NL0012847131	KBC 75.1TS OPENH	EUR	2,3400	2,4600	2,3400			2,4600					
Certificate	NL0012555940	KBC 76.4TS OPENH	EUR	2,4900	2,6200	2,4900			2,6200					
Certificate	NL0012555932	KBC 78.4TS OPENH	EUR	2,7200	2,8500	2,7200			2,8500					
Certificate	NL0011994009	KBC 81.1TS OPENH	EUR	3,0500	3,1800	3,0500			3,1800					
Certificate	NL0012676084	KBC 81.7TS OPENB	EUR	23,2800	24,2800	23,2800			24,2800					
Certificate	NL0012313001	KBC 90.3TS OPENH	EUR	4,1200	4,2500	4,1200			4,2500					
Certificate	NL0012312995	KBC 96.1TS OPENH	EUR	4,8100	4,9300	4,8100			4,9300					
Certificate	NL0012312987	KBC 101.9TS OPENH	EUR	5,4900	5,6200	5,4900			5,6200					
Certificate	NL0012520449	KBC 108.7TS OPENH	EUR	6,2900	6,4100	6,2900			6,4100					
Certificate	NL0012557862	KBC 115.7TS OPENH	EUR	7,1100	7,2400	7,1100			7,2400					
Certificate	DE000CZ79T69	KBC 28.57TL OPENZ	EUR	36,4850	36,4850	35,2450			35,2450					
Certificate	DE000CZ7DPG0	KBC 37.28TL OPENZ	EUR	27,7850	27,7850	26,5450			26,5450					
Certificate	DE000CV89BW2	KBC 42.86TL OPENZ	EUR	2,2250	2,2250	2,1000			2,1000					
Certificate	NL0011916838	KBC 43.95BL OPENB	EUR	21,7300	21,7300	20,7100			20,7100					
Certificate	DE000CD62ML7	KBC 44.45TL OPENZ	EUR	22,2450	22,2450	21,0050			21,0050					
Certificate	DE000CD62ME2	KBC 46.94TL OPENZ	EUR	18,1300	18,1300	16,8900			16,8900					
Certificate	NL0012024095	KBC 49.23BL OPENB	EUR	16,4600	16,4600	15,4400			15,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63AN6	KBC 49.92TL OPENZ	EUR	15,1550	15,1550	13,9250			13,9250					
Certificate	NL0012029680	KBC 51.85BL OPENB	EUR	13,8300	13,8300	12,8100	659,5000	1	12,8100	50				
Certificate	DE000CD63Y66	KBC 52.69TL OPENZ	EUR	14,3150	14,3150	13,0750			13,0750					
Certificate	NL0012037030	KBC 54.47BL OPENB	EUR	11,2100	11,2100	10,1900			10,1900					
Certificate	DE000CE6BTQ2	KBC 55.88TL OPENZ	EUR	0,9250	0,9250	0,8000			0,8000					
Certificate	NL0012116008	KBC 57.08BL OPENB	EUR	8,6100	8,6100	7,5900			7,5900					
Certificate	DE000CE6CGD5	KBC 58.85TL OPENZ	EUR	0,6250	0,6250	0,5100			0,5100					
Certificate	NL0012258933	KBC 59.67BL OPENB	EUR	6,0100	6,0100	4,9100	495,0000	1	4,9900	100				
Certificate	DE000CE6CN73	KBC 60.96TL OPENZ	EUR	0,6350	0,6350	0,5100			0,5100					
Certificate	NL0012996847	KBC 62.17BL OPENB	EUR	3,5100	3,5100	2,4900			2,4900					
Certificate	DE000CJ3NJR8	KBC 62.83TL OPENZ	EUR	0,2350	0,2350	0,1200	300,0000	1	0,1200	2000				
Certificate	NL0013007602	KBC 64.66BL OPENB	EUR											
Certificate	NL0012793905	KBC 68.83BS OPENB	EUR	4,4700	5,4700	4,4700			5,4700					
Certificate	NL0012771174	KBC 73.76BS OPENB	EUR	9,4000	10,4000	9,4000			10,4000					
Certificate	DE000CV883R5	KBC 74.29TS OPENZ	EUR	0,9650	1,0900	0,9650			1,0900					
Certificate	DE000CE6E5Z8	KBC 78.25TS OPENZ	EUR	1,3550	1,4800	1,3500	20250,0000	1	1,4800	15000				
Certificate	DE000CV885A6	KBC 82.25TS OPENZ	EUR	1,7650	1,8800	1,7650			1,8800					
Certificate	NL0012700090	KBC 83.51BS OPENB	EUR	19,1500	20,1500	19,1500			20,1500					
Certificate	DE000CV4ZMK3	KBC 86.24TS OPENZ	EUR	2,1550	2,2800	2,1550			2,2800					
Certificate	NL0012993018	KBCA 46.3BS OPENB	EUR	0,3900	0,4200	0,3900			0,4200					
Certificate	DE000CD62Z82	KBCA 23.47TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CD62Z90	KBCA 25.94TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CD62ZA2	KBCA 28.42TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CD63Z57	KBCA 33.06TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CD64C53	KBCA 36.15TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012996599	KBCA 37.13BL OPENB	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	NL0012992739	KBCA 39.13BL OPENB	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	DE000CE6CKW7	KBCA 39.25TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012992747	KBCA 41.13BL OPENB	EUR	0,2800	0,2800	0,2300	3210,0000	3	0,2500	12000				
Certificate	DE000CJ3NW55	KBCA 41.75TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012998825	KBCA 43.13BL OPENB	EUR											
Certificate	DE000CJ3NZN3	KBCA 44.25TL OPENZ	EUR											
Certificate	DE000CV89R89	KBCA 47.31TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012993026	KBCA 49.29BS OPENB	EUR	0,6900	0,7200	0,6900			0,7200					
Certificate	DE000CV4ZL3	KBCA 52.13TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV4Z5G9	KBCA 57.87TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VL51258	KCI LEVOPENV	EUR	0,0660	0,0660	0,0660			0,0660					
Certificate	NL0012026207	KER 173.7L OPENB	EUR	23,9400	23,9400	23,5300			23,5300					
Certificate	DE000CV4YZ04	KER 314.7L OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012261069	KER 238.9TL OPENB	EUR	17,3400	17,3400	16,9300			16,9300					
Certificate	NL0012261077	KER 248.4TL OPENB	EUR	16,3800	16,3800	15,9700			15,9700					
Certificate	NL0012265763	KER 257.8TL OPENB	EUR	15,4400	15,4400	15,0300			15,0300					
Certificate	NL0012272058	KER 266.9TL OPENB	EUR	14,5300	14,5300	14,1200			14,1200					
Certificate	DE000CJ3N2X1	KER 268.9TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012493597	KER 285.5TL OPENB	EUR	12,6700	12,6700	12,2600			12,2600					
Certificate	NL0012500508	KER 313.4TL OPENB	EUR	9,8700	9,8700	9,4600			9,4600					
Certificate	NL0012502991	KER 322.7TL OPENB	EUR	8,9400	8,9400	8,5300			8,5300					
Certificate	NL0012503007	KER 332.2TL OPENB	EUR	7,9900	7,9900	7,5800			7,5800					
Certificate	NL0012779102	KER 350.6TL OPENB	EUR	6,1500	6,1500	5,7400	613,0000	1	5,7400	100				
Certificate	DE000CV88AK1	KER 363.8TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012781686	KER 378.6TL OPENB	EUR											
Certificate	NL0013005820	KER 388.6TL OPENB	EUR											
Certificate	NL0013005838	KER 398.6TL OPENB	EUR											
Certificate	NL0013010168	KER 407.1TS OPENB	EUR	5,7300	6,0400	5,7300			6,0400					
Certificate	DE000CV88LG6	KER 413.4TL OPENZ	EUR											
Certificate	NL0013007990	KER 427.1TS OPENB	EUR	7,8900	8,2000	7,8900			8,2000					
Certificate	NL0013005945	KER 447.1TS OPENB	EUR	10,0500	10,3600	10,0500			10,3600					
Certificate	NL0013004955	KER 467.1TS OPENB	EUR	12,1900	12,5000	12,1900			12,5000					
Certificate	NL0012985493	KER 487.1TS OPENB	EUR	14,2900	14,6000	14,1800	42,5400	1	14,6000	3				
Certificate	NL0013004278	KER 507.1TS OPENB	EUR	16,5100	16,8200	16,5100			16,8200					
Certificate	DE000CV8AYG0	KGF 1.802TL OPENZ	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	DE000CD64FX2	KGF 2.303TL OPENZ	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	DE000CE6D4V1	KIN 38.3TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CE6D3A7	KIN 42.6TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3NOE5	KIN 30.47TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CE6D6E2	KIN 34.47TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013005085	KIN 39.15BL OPENB	EUR	0,9550	0,9550	0,8650			0,8650					
Certificate	NL0013004393	KIN 42.15BL OPENB	EUR	0,6550	0,6550	0,5650			0,5650					
Certificate	NL0012996607	KIN 45.15BL OPENB	EUR	0,3550	0,3550	0,2650			0,2650					
Certificate	DE000CE6DYC8	KIN 46.39TL OPENZ	EUR											
Certificate	NL0013006133	KIN 48.14BL OPENB	EUR											
Certificate	DE000CV4ZHT4	KIN 48.54TL 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	NL0013005200	KIN 52.77BS OPENB	EUR	0,5950	0,6650	0,5950			0,6650					
Certificate	NL0012993034	KIN 57.76BS OPENB	EUR	1,0950	1,1650	1,0950			1,1650					
Certificate	NL0012993042	KIN 62.74BS OPENB	EUR	1,5850	1,6650	1,5850			1,6650					
Certificate	NL0012031355	KLPIR 25.2TL OPENB	EUR	5,7400	5,7400	5,2100			5,2100					
Certificate	NL0011818661	KLPIR 27.8TL OPENB	EUR	3,3500	3,3500	2,8200			2,8200					
Certificate	NL0012977847	KLPIR 36.4BS OPENB	EUR	0,7650	0,8250	0,7650			0,8250					
Certificate	NL0011092424	KLPIR 38.5TS OPENB	EUR	12,4300	12,9400	12,4300			12,9400					
Certificate	DE000CV88979	KLPIR19.76TL OPENZ	EUR	4,7450	4,7450	4,3900			4,3900					
Certificate	DE000CF6E8X7	KLPIR24.79TL OPENZ	EUR	2,2350	2,2350	1,8800			1,8800					
Certificate	NL0012994743	KLPIR25.94BL OPENB	EUR	0,3750	0,3750	0,3150			0,3150					
Certificate	NL0012979686	KLPIR27.44BL OPENB	EUR	0,2250	0,2250	0,1650			0,1650					
Certificate	DE000CN6H8K2	KLPIR28.29TL OPENZ	EUR	0,5050	0,5050	0,1700			0,1700					
Certificate	NL0012977607	KLPIR28.95BL OPENB	EUR											
Certificate	NL0013004765	KLPIR30.42BS OPENB	EUR	0,1750	0,2250	0,1750			0,2250					
Certificate	NL0012977839	KLPIR33.42BS OPENB	EUR	0,4750	0,5250	0,4750			0,5250					
Certificate	DE000CV89VP4	KNIN 101.3TL OPENZ	EUR	3,9150	3,9150	3,9100			3,9100					
Certificate	DE000CV508U2	KNIN 121.9TL OPENZ	EUR	2,1750	2,1750	2,1500			2,1500					
Certificate	DE000CV88LU7	KNIN 142.4TL OPENZ	EUR											
Certificate	XS1408340252	KPN STN0519B	EUR	75,2000	75,2000	71,9000			71,9000					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0011044581	KPN 1.7TL OPENH	EUR	0,8100	0,8100	0,7300			0,7300					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0011044573	KPN 1.8TL OPENH	EUR	0,7100	0,7100	0,6300			0,6300					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP065N6	KPN 2.4TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP06677	KPN 2.4TS OPENC	EUR											
Certificate	NL0013003254	KPN 2.5B0C0919B	EUR	2,2800	2,2800	2,2200			2,2200					
Certificate	DE000CQ58T99	KPN 2.5TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP062J1	KPN 2.5TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP065P1	KPN 2.6TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP06685	KPN 2.6TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP065Q9	KPN 2.7TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012649057	KPN 2.8B0C1218Z	EUR	2,7650	2,7650	2,6950			2,6950					
Certificate	NL0012648794	KPN 2.8B0N0619Z	EUR	2,5600	2,5600	2,4150			2,4150					
Certificate	NL0012649073	KPN 2.9B0C0619Z	EUR	2,7100	2,7100	2,6050			2,6050					
Certificate	NL0012649065	KPN 2.9B0C1218Z	EUR	2,7300	2,7300	2,5350			2,5350					
Certificate	NL0012236236	KPN 3.1B0N1218Z	EUR	2,3300	2,3300	2,2300			2,2300					
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	2,6200	2,6200	2,3950			2,3950					
Certificate	NL0012648414	KPN 3.3B0C1218Z	EUR	2,3300	2,3300	2,2300			2,2300					
Certificate	NL0012648422	KPN 3.4B0C0619Z	EUR	2,6500	2,6500	2,4150			2,4150					
Certificate	NL0012236285	KPN 3.4B0C1218Z	EUR	2,3300	2,3300	2,2300			2,2300					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	5,4450	5,5150	5,4450	550,0000	1	5,5150	100				
Certificate	NL0010887550	KPN 1.26TL OPENB	EUR	1,1450	1,1450	1,0650			1,0650					
Certificate	NL0011044607	KPN 1.32TL OPENH	EUR	1,2000	1,2000	1,1200			1,1200					
Certificate	NL0010893657	KPN 1.59TL OPENB	EUR	0,8450	0,8450	0,7650	5125,0000	1	0,7650	6250				
Certificate	DE000CV882B1	KPN 1.75TL OPENZ	EUR	0,6550	0,6550	0,5550			0,5550					
Certificate	NL0010923660	KPN 1.83TL OPENB	EUR	0,6150	0,6150	0,5350			0,5350					
Certificate	DE000CV8ABK0	KPN 1.85TL 1218Z	EUR	0,4850	0,4850	0,3850	51,6000	1	0,3850	120				
Certificate	NL0011044565	KPN 1.89TL OPENH	EUR	0,6100	0,6100	0,5400			0,5400					
Certificate	DE000CV881Q1	KPN 1.95TL OPENZ	EUR	0,4550	0,4550	0,3550			0,3550					
Certificate	NL0011044557	KPN 1.99TL OPENH	EUR	0,5200	0,5200	0,4400			0,4400					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CV8BCJ8	KPN 2.05TL 1218Z	EUR	0,2850	0,2850	0,1850	330,0000	1	0,1850	1500				
Certificate	NL0012893267	KPN 2.06TL OPENH	EUR	0,4000	0,4000	0,3300			0,3300					
Certificate	NL0010931887	KPN 2.12TL OPENB	EUR	0,3450	0,3450	0,2650	68,3200	1	0,2650	244				
Certificate	DE000CV8BCT7	KPN 2.17TL OPENZ	EUR	0,2550	0,2550	0,1450			0,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06U41	KPN 2.25TL OPENC	EUR											
Certificate	DE000CJ3N211	KPN 2.27TL OPENZ	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0012888713	KPN 2.44TS OPENH	EUR	0,3300	0,4100	0,3300			0,4100					
Certificate	NL0012864755	KPN 2.54TS OPENH	EUR	0,4400	0,5200	0,4400			0,5200					
Certificate	NL0012936264	KPN 2.64TS OPENH	EUR	0,5400	0,6300	0,5400			0,6300					
Certificate	NL0012864748	KPN 2.73TS OPENH	EUR	0,6500	0,7300	0,6500			0,7300					
Certificate	NL0012976641	KPN 2.758OC0619B	EUR	2,3900	2,3900	2,3000			2,3000					
Certificate	NL0011051180	KPN 2.95TS OPENH	EUR	0,9700	1,0600	0,9700			1,0600					
Certificate	NL0012369805	KPN 3.14TS OPENH	EUR	1,1000	1,1800	1,1000			1,1800					
Certificate	NL0012494603	KPN 3.258OC1218B	EUR	2,3200	2,3200	2,2500			2,2500					
Certificate	NL0012993729	KPN 1.434BL OPENB	EUR	0,9350	0,9350	0,8650			0,8650					
Certificate	DE000CV89BX0	KPN 1.481TL OPENZ	EUR	0,8550	0,8550	0,7450			0,7450					
Certificate	NL0012775076	KPN 1.583BL OPENB	EUR	0,7850	0,7850	0,7150			0,7150					
Certificate	DE000CZ7D080	KPN 1.687TL OPENZ	EUR	0,6450	0,6450	0,5350			0,5350					
Certificate	NL0012684468	KPN 1.734BL OPENB	EUR	0,6350	0,6350	0,5650			0,5650					
Certificate	DE000CZ7E039	KPN 1.767TL OPENZ	EUR	0,5650	0,5650	0,4650	150,0000	1	0,4650	300				
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CR4GYN8	KPN 1.866TL OPENZ	EUR	0,4650	0,4650	0,3650	687,5000	2	0,3650	1750				
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012016182	KPN 1.886BL OPENB	EUR	0,4850	0,4850	0,4150			0,4150					
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,3245	0,3245	0,3245			0,3245					
Certificate	DE000CV50947	KPN 1.961TL OPENZ	EUR	0,3750	0,3750	0,2650	310,0000	1	0,2650	1000				
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,2245	0,2245	0,2245			0,2245					
Certificate	NL0011443270	KPN 2.044BL OPENB	EUR	0,3050	0,3050	0,2350			0,2350					
Certificate	DE000CR4H3S9	KPN 2.063TL OPENZ	EUR	0,2750	0,2750	0,1650			0,1650					
Certificate	DE000VASRDR3	KPN 2.121TL OPENV	EUR	0,1500	0,1500	0,1245	3000,0000	1	0,1245	20000				
Certificate	DE000CV8BC20	KPN 2.165TL OPENZ	EUR	0,1750	0,1750	0,0650	289,2000	2	0,0650	2880				
Certificate	NL0012998918	KPN 2.195BL OPENB	EUR	0,1750	0,1750	0,1050			0,1050					
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,0680	0,0680	0,0270	68,0000	1	0,0270	1000				
Certificate	DE000CV8B466	KPN 2.379TS OPENZ	EUR	0,0650	0,1650	0,0650	112,0000	1	0,1650	800				
Certificate	NL0012989743	KPN 2.418BS OPENB	EUR	0,1750	0,2450	0,1750	1900,0000	2	0,2450	10000				
Certificate	NL0012990220	KPN 2.426TS OPENB	EUR	0,3150	0,3850	0,3150			0,3850					
Certificate	DE000VASRQ98	KPN 2.427TS OPENV	EUR	0,2095	0,2095	0,2095			0,2095					
Certificate	DE000VASRAA9	KPN 2.527TS OPENV	EUR	0,3095	0,3095	0,3095			0,3095					
Certificate	DE000CV505Q6	KPN 2.581TS OPENZ	EUR	0,2650	0,3650	0,2650			0,3650					
Certificate	DE000VAGEDZ2	KPN 2.624TS OPENV	EUR	0,4095	0,4095	0,4095			0,4095					
Certificate	NL0012682991	KPN 2.675TS OPENB	EUR	0,5850	0,6550	0,5850			0,6550					
Certificate	LU1719345917	KPN 2.685TPIOPENS	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012681936	KPN 2.716BS OPENB	EUR	0,4650	0,5450	0,4650			0,5450					
Certificate	DE000CV4Z2F5	KPN 2.828TS OPENZ	EUR	0,5150	0,6150	0,5150			0,6150					
Certificate	NL0012693766	KPN 2.917TS OPENB	EUR	0,8450	0,9150	0,8450			0,9150					
Certificate	LU1612244134	KPN 2.998TPIOPENS	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0011443346	KPN 3.009BS OPENB	EUR	0,7450	0,8150	0,7450			0,8150					
Certificate	DE000CR9PEN0	KPN 3.076TS OPENZ	EUR	0,7550	0,8650	0,7550			0,8650					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CN6KQ63	KPN 3.422TS OPENZ	EUR	1,1050	1,2050	1,1050			1,2050					
Certificate	NL0012269484	KPN 3.563BS OPENB	EUR	1,3150	1,3850	1,3150			1,3850					
Certificate	NL0013009715	KVV 13.3TL OPENB	EUR	4,2450	4,2450	3,8250			3,8250					
Certificate	NL0012978472	KVV 15.3TL OPENB	EUR	2,4250	2,4250	2,0050	4260,0000	2	2,0050	2000				
Certificate	NL0012265854	KVV 17.3TL OPENB	EUR											
Certificate	NL0013010184	KVV 18.2TS OPENB	EUR	3,0750	3,4850	3,0750			3,4850					
Certificate	NL0012980031	KVV 20.2TS OPENB	EUR	5,2050	5,6150	5,2050			5,6150					
Certificate	NL0012978753	KVV 22.1TS OPENB	EUR	7,3450	7,7550	7,3450			7,7550					
Certificate	DE000CV8AZR4	KVV 10.76TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CV89SU0	KVV 11.87TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CV89SV8	KVV 12.95TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CV89SW6	KVV 14.03TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CE6DCF7	KVV 15.14TL OPENZ	EUR	0,5000	0,5000	0,4350	1015,0000	3	0,4350	2100				
Certificate	DE000CE6DCE0	KVV 16.76TL OPENZ	EUR											
Certificate	NL0012846679	LANXE 61.7TL OPENH	EUR											
Certificate	NL0011927900	LANXE38.73TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CD62MF9	LANXE45.35TL OPENZ	EUR	1,5050	1,5050	1,2900			1,2900					
Certificate	NL0011976055	LANXE46.95TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0011977848	LANXE50.04TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CD634V6	LANXE53.29TL OPENZ	EUR	0,7250	0,7250	0,5100			0,5100					
Certificate	NL0011996491	LANXE54.15TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012049142	LANXE58.28TL OPENH	EUR											
Certificate	NL0013079353	LANXE64.07TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012897979	LANXE67.53TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012894281	LANXE70.49TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012559843	LANXE72.33TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012581045	LANXE72.53TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012915631	LANXE78.26TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012581557	LANXE78.44TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012557920	LANXE80.18TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012057616	LANXE83.07TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CV89NE5	LEGRD41.27TL OPENZ	EUR	1,7200	1,7200	1,5900			1,5900					
Certificate	DE000CV4YXL1	LEGRD51.28TL OPENZ	EUR	0,7200	0,7200	0,6000			0,6000					
Certificate	DE000CV4YV8	LEGRD58.26TL OPENZ	EUR											
Certificate	DE000CV8BC46	LHN 26.19TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CV87TW8	LHN 31.22TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV4YXK3	LHN 36.27TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CV8AV77	LHNS 41.4TL OPENZ	EUR	0,8850	0,8850	0,7600			0,7600					
Certificate	DE000CV8AV69	LHNS 36.25TL OPENZ	EUR	1,7550	1,7550	1,6400			1,6400					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CQ5ASY8	LIGHT 23TL OPENC	EUR											
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CQ58KX5	LIGHT 18.1TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013005101	LIGHT 18.1BL OPENB	EUR	3,1400	3,1400	2,8200			2,8200					
Certificate	NL0012976096	LIGHT 19.1BL OPENB	EUR	2,1400	2,1400	1,8200	7684,0000	4	1,8200	3700				
Certificate	DE000CQ582U4	LIGHT 20.1TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3NZ94	LIGHT13.12TL OPENZ	EUR	1,5150	1,5300	1,5150			1,5300					
Certificate	DE000CV88KN4	LIGHT16.13TL OPENZ	EUR	0,9150	0,9300	0,9150			0,9300					
Certificate	DE000CD611L5	LIGHT16.42TL OPENZ	EUR	5,1850	5,2350	5,1850			5,2350					
Certificate	NL0012025951	LIGHT16.71TL OPENB	EUR	5,5100	5,5100	5,1900	6438,0000	2	5,1900	1200				
Certificate	DE000CJ3NOA3	LIGHT17.65TL OPENZ	EUR	0,6150	0,6300	0,6150			0,6300					
Certificate	DE000CD611K7	LIGHT18.52TL OPENZ	EUR	3,1950	3,2450	3,1950			3,2450					
Certificate	NL0012026231	LIGHT18.76TL OPENB	EUR	3,5900	3,5900	3,2700	3400,0000	1	3,2700	1000				
Certificate	DE000CV89L93	LIGHT19.15TL OPENZ	EUR	0,3250	0,3300	0,3250			0,3300					
Certificate	DE000CQ580H5	LIGHT20.02TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0012098909	LIGHT20.11BL OPENB	EUR	1,1300	1,1300	0,8100			0,8100					
Certificate	DE000CJ3N1C7	LIGHT20.65TL OPENZ	EUR											
Certificate	NL0012974075	LIGHT20.76TL OPENB	EUR											
Certificate	DE000CE68ND3	LIGHT21.15TL OPENZ	EUR											
Certificate	NL0013010275	LIGHT21.38TS OPENB	EUR	2,0900	2,4000	2,0900			2,4000					
Certificate	NL0013005226	LIGHT22.77BS OPENB	EUR	1,9200	2,2300	1,9200			2,2300					
Certificate	DE000CQ5AV05	LIGHT22.98TL OPENC	EUR											
Certificate	NL0013002561	LIGHT23.38TS OPENB	EUR	4,2200	4,5300	4,2200	116,4800	1	4,5300	26				
Certificate	DE000CJ3NOB1	LIGHT23.81TS OPENZ	EUR	0,6550	0,6550	0,6500			0,6500					
Certificate	NL0013002231	LIGHT24.76BS OPENB	EUR	3,9100	4,2200	3,9100			4,2200					
Certificate	NL0013002579	LIGHT25.38TS OPENB	EUR	6,3800	6,6900	6,3800			6,6900					
Certificate	NL0012785539	LIGHT26.76BS OPENB	EUR	5,9100	6,2200	5,9100			6,2200					
Certificate	DE000CV88KP9	LIGHT26.81TS OPENZ	EUR	1,2550	1,2550	1,2500			1,2500					
Certificate	NL0012786131	LIGHT27.38TS OPENB	EUR	8,5200	8,8300	8,5200			8,8300					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012785547	LIGHT28.72BS OPENB	EUR	7,8700	8,1800	7,8700			8,1800					
Certificate	DE000CV89NH8	LIGHT28.81TS OPENZ	EUR	1,6550	1,6550	1,6500			1,6500					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CV4YYX4	LIGHT31.79TS OPENZ	EUR	2,2550	2,2550	2,2400			2,2400					
Certificate	DE000CQ5AV47	LIGHT33.63TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012690796	LIGHT35.27TS OPENB	EUR	17,0400	17,3500	17,0400			17,3500					
Certificate	NL0011935630	LIND1 125TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0011225826	LIND1 99.8TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0011934153	LIND119.6TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011975156	LIND1135.4TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012209258	LIND1147.3TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CJ3NP39	LIND1188.2TL OPENZ	EUR	1,2450	1,4600	1,2450			1,4600					
Certificate	DE000CN6GLP9	LINDE104.4TL OPENZ	EUR	9,5350	9,7600	9,5350			9,7600					
Certificate	DE000CN6K2H6	LINDE117.5TL OPENZ	EUR	8,2250	8,4500	8,2250			8,4500					
Certificate	DE000CD62LA2	LINDE132.4TL OPENZ	EUR	6,7450	6,9700	6,7450			6,9700					
Certificate	DE000CE6DD58	LINDE158.3TL OPENZ	EUR	4,1850	4,4000	4,1850			4,4000					
Certificate	DE000CV87RQ4	LISP 4082TL OPENZ	EUR	2,0800	2,1100	2,0800			2,1100					
Certificate	DE000CE6CBE4	LISP 4589TL OPENZ	EUR	1,6400	1,6600	1,6400			1,6600					
Certificate	DE000CE6E3M1	LISP 5184TL OPENZ	EUR	1,1200	1,1400	1,1200			1,1400					
Certificate	DE000CV88CY8	LISP 5679TL OPENZ	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	DE000CV89XL9	LISP 6173TL OPENZ	EUR	0,2700	0,2900	0,2700			0,2900					
Certificate	DE000CJ3NX21	LLOYD 0.38TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CN6J8W5	LLOYD0.437TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD625P6	LLOYD0.485TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CD63Q25	LLOYD0.535TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CR9SBA7	LMRTN 208.TL OPENZ	EUR	2,6800	2,6800	2,5100								
Certificate	DE000CN6KY97	LMRTN228.6TL OPENZ	EUR	2,2400	2,2400	2,0600								
Certificate	DE000CJ3N4Q1	LOGIT26.66TL OPENZ	EUR	2,2450	2,2450	2,2450								
Certificate	DE000CJ3NU57	LOGIT31.16TL OPENZ	EUR	1,5050	1,5050	1,5050								
Certificate	DE000CV8AV93	LOGIT36.14TL OPENZ	EUR	0,6750	0,6750	0,6650								
Certificate	DE000CV8AV93	LOGIT41.34TL OPENZ	EUR											
Certificate	NL0011418132	LOREA 127.TL OPENH	EUR	7,0800	7,0800	6,5200				6,5200				
Certificate	NL0012779847	LOREA 178.TL OPENB	EUR	2,3150	2,3150	1,8450				1,8450				
Certificate	NL0012785885	LOREA 188.TL OPENB	EUR											
Certificate	NL0013001860	LOREA 198.TL OPENB	EUR											
Certificate	NL0012592844	LOREA 263.TS OPENH	EUR	9,5300	10,1200	9,5300				10,1200				
Certificate	NL0011418157	LOREA106.1TL OPENH	EUR	9,0300	9,0300	8,4700				8,4700				
Certificate	NL0011418140	LOREA116.5TL OPENH	EUR	8,0500	8,0500	7,4900				7,4900				
Certificate	NL0010913471	LOREA127.2TL OPENB	EUR	7,0450	7,0450	6,5750				6,5750				
Certificate	DE000CR9QDV3	LOREA128.7TL OPENZ	EUR	6,0500	6,0500	5,4950				5,4950				
Certificate	NL0011418124	LOREA137.5TL OPENH	EUR	6,1000	6,1000	5,5400				5,5400				
Certificate	DE000CR6YDJ8	LOREA144.7TL OPENZ	EUR	2,2300	2,2300	1,9500				1,9500				
Certificate	NL0011800321	LOREA147.8TL OPENB	EUR	5,1250	5,1250	4,6550				4,6550				
Certificate	NL0011732300	LOREA154.7TL OPENH	EUR	4,5000	4,5000	3,9400				3,9400				
Certificate	NL0012179030	LOREA168.2TL OPENH	EUR	3,2500	3,2500	2,6900				2,6900				
Certificate	DE000CJ3NP47	LOREA174.6TL OPENZ	EUR	1,4900	1,4900	0,9450				0,9450				
Certificate	NL0012610232	LOREA178.2TL OPENH	EUR	2,3100	2,3100	1,7500				1,7500				
Certificate	NL0012611701	LOREA188.3TL OPENH	EUR											
Certificate	NL0013007362	LOREA205.5TS OPENB	EUR	3,3250	3,8050	3,3250				3,8050				
Certificate	NL0011418058	LOREA214.7TS OPENH	EUR	4,3100	4,8900	4,3100				4,8900				
Certificate	NL0012786099	LOREA220.5TS OPENB	EUR	4,9150	5,3850	4,9150				5,3850				
Certificate	NL0012611693	LOREA224.6TS OPENH	EUR	5,3800	5,9700	5,3800				5,9700				
Certificate	NL0012792527	LOREA235.5TS OPENB	EUR	6,5350	7,0050	6,5350				7,0050				
Certificate	NL0012864862	LOREA244.9TS OPENH	EUR	7,5800	8,1700	7,5800				8,1700				
Certificate	NL0012556179	LOREA265.5TS OPENH	EUR	9,8100	10,3900	9,8100				10,3900				
Certificate	NL0012565451	LOREA267.3TS OPENH	EUR	9,9900	10,5800	9,9900				10,5800				
Certificate	NL0012586747	LOREA267.4TS OPENH	EUR	10,0000	10,5900	10,0000				10,5900				
Certificate	NL0012536759	LOREA292.9TS OPENH	EUR	12,7600	13,3400	12,7600				13,3400				
Certificate	NL0012526602	LOREA294.4TS OPENH	EUR	12,9300	13,5100	12,9300				13,5100				
Certificate	NL0012538458	LOREA294.4TS OPENH	EUR	12,9300	13,5100	12,9300				13,5100				
Certificate	NL0012546501	LOREA294.6TS OPENH	EUR	12,9400	13,5200	12,9400				13,5200				
Certificate	NL0012864854	LOREA324.3TS OPENH	EUR	16,1500	16,7300	16,1500				16,7300				
Certificate	NL0011989124	LUFTH 8.5TL OPENH	EUR	11,3200	11,3200	11,3200				11,3200				
Certificate	NL0012055891	LUFTH 10.5TL OPENH	EUR	9,4400	9,4400	9,4400				9,4400				
Certificate	NL0012201859	LUFTH 13.3TL OPENH	EUR	6,8300	6,8300	6,8300				6,8300				
Certificate	NL0012431084	LUFTH 18.4TL OPENH	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0012433908	LUFTH 18.9TL OPENH	EUR											
Certificate	DE000CE6ECB4	LUFTH 19.2TL OPENZ	EUR											
Certificate	NL0012565360	LUFTH 29.7TS OPENH	EUR	12,7100	12,7100	12,7100				12,7100				
Certificate	NL0012529184	LUFTH 32.3TS OPENH	EUR	15,5000	15,5000	15,5000				15,5000				
Certificate	NL0012536643	LUFTH 34.3TS OPENH	EUR	17,6500	17,6500	17,6500				17,6500				
Certificate	NL0011054234	LUFTH 4.59TL OPENH	EUR	14,9700	14,9700	14,9700				14,9700				
Certificate	NL0011054226	LUFTH 6.71TL OPENH	EUR	12,9900	12,9900	12,9900				12,9900				
Certificate	NL0011054218	LUFTH 7.77TL OPENH	EUR	12,0000	12,0000	12,0000				12,0000				
Certificate	NL0011992359	LUFTH 9.99TL OPENH	EUR	9,9200	9,9200	9,9200				9,9200				
Certificate	DE000CD63C96	LUFTH10.49TL OPENZ	EUR	4,3650	4,3650	4,3650				4,3650				
Certificate	NL0012175426	LUFTH11.77TL OPENH	EUR	8,2600	8,2600	8,2600				8,2600				
Certificate	NL0012196430	LUFTH12.28TL OPENH	EUR	7,7800	7,7800	7,7800				7,7800				
Certificate	DE000CE6C7Y9	LUFTH14.18TL OPENZ	EUR	2,5250	2,5250	2,5250				2,5250				
Certificate	NL0012212047	LUFTH14.32TL OPENH	EUR	5,8700	5,8700	5,8700				5,8700				
Certificate	NL0012243315	LUFTH15.35TL OPENH	EUR	4,9100	4,9100	4,9100				4,9100				
Certificate	DE000CJ3N443	LUFTH15.71TL OPENZ	EUR	1,7650	1,7650	1,7650				1,7650				
Certificate	NL0012307011	LUFTH16.36TL OPENH	EUR	3,9700	3,9700	3,9700				3,9700				
Certificate	NL0013005804	LUFTH16.44TL OPENB	EUR	3,7400	3,9200	3,7400				3,9200				
Certificate	NL0012311021	LUFTH16.88TL OPENH	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	DE000CV89N00	LUFTH17.21TL OPENZ	EUR	1,0250	1,0250	1,0250				1,0250				
Certificate	NL0012370803	LUFTH17.37TL OPENH	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	NL0012374219	LUFTH17.89TL OPENH	EUR	2,6300	2,6400	2,5300	3950,0000	2		2,5300	1500			
Certificate	NL0012975502	LUFTH17.94TL OPENB	EUR	2,3400	2,5200	2,3400				2,5200				
Certificate	NL0012433890	LUFTH19.41TL OPENH	EUR											
Certificate	NL0012974059	LUFTH19.45TL OPENB	EUR											
Certificate	NL0013010077	LUFTH19.87TS OPENB	EUR	2,4600	2,4600	2,2800				2,2800				
Certificate	NL0012907687	LUFTH20.82TS OPENH	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	NL0012904916	LUFTH22.36TS OPENH	EUR	4,8200	4,8200	4,8200				4,8200				
Certificate	NL0013002520	LUFTH22.87TS OPENB	EUR	5,6700	5,6700	5,4900				5,4900				

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	NL0012934731	LUFTH24.24TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012909659	LUFTH25.08TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012610190	LUFTH25.48TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012611107	LUFTH25.48TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012785125	LUFTH25.86TS OPENB	EUR	8,9000	8,9000	8,7200			8,7200					
Certificate	NL0012849434	LUFTH26.04TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012596225	LUFTH26.37TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012861439	LUFTH27.02TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012581029	LUFTH27.27TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012581011	LUFTH28.25TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL001258282	LUFTH28.65TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012685697	LUFTH28.83TS OPENB	EUR	12,1000	12,1000	11,9200			11,9200					
Certificate	NL0012525927	LUFTH30.32TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0012542047	LUFTH31.41TS OPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0012543904	LUFTH36.32TS OPENH	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	DE000CR9RR14	LUFTH7.761TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CR9PZJ3	LUFTH8.875TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 28.9TL OPENB	EUR											
Certificate	DE000CV8A5U5	LUXOT40.41TL OPENZ	EUR	1,3100	1,3100	1,2500			1,2500					
Certificate	DE000CV8A5V3	LUXOT45.41TL OPENZ	EUR	0,8100	0,8100	0,7500			0,7500					
Certificate	DE000CV8A5W1	LUXOT50.41TL OPENZ	EUR	0,3200	0,3200	0,2600			0,2600					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012581037	LVMH 232TL OPENH	EUR	5,2200	5,2200	4,6600			4,6600					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CQ5AHL8	LVMH 250TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CQ5AV62	LVMH 260TL OPENC	EUR											
Certificate	DE000CQ5APW8	LVMH 270TL OPENC	EUR											
Certificate	DE000CQ5AUW8	LVMH 280TL OPENC	EUR											
Certificate	DE000CQ5AWV6	LVMH 310TS OPENC	EUR											
Certificate	DE000CQ5BEB4	LVMH 320TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012313167	LVMH 325.TS OPENH	EUR	8,3200	8,8900	8,3200			8,8900					
Certificate	NL0012526206	LVMH 371.TS OPENH	EUR	13,2900	13,8600	13,2900			13,8600					
Certificate	NL0012539308	LVMH 372.TS OPENH	EUR	13,4000	13,9700	13,4000			13,9700					
Certificate	NL0009992189	LVMH 77.3TL OPENB	EUR	21,1650	21,1650	21,1650			21,1650					
Certificate	NL0011415500	LVMH 106.3TL OPENH	EUR	16,9200	16,9200	16,3500			16,3500					
Certificate	NL0010918751	LVMH 118.7TL OPENB	EUR	15,7650	15,7650	15,2150			15,2150					
Certificate	NL0011415484	LVMH 122.1TL OPENH	EUR	15,4500	15,4500	14,8900			14,8900					
Certificate	NL0011931258	LVMH 135.1TL OPENH	EUR	14,2400	14,2400	13,6800			13,6800					
Certificate	NL0011979372	LVMH 147.6TL OPENH	EUR	13,0800	13,0800	12,5100			12,5100					
Certificate	NL0012022503	LVMH 149.5TL OPENB	EUR	12,8850	12,8850	12,3450			12,3450					
Certificate	NL0012212054	LVMH 159.1TL OPENH	EUR	12,0000	12,0000	11,4400			11,4400					
Certificate	NL0012054472	LVMH 172.9TL OPENH	EUR	10,7300	10,7300	10,1600			10,1600					
Certificate	NL0012051767	LVMH 173.4TL OPENH	EUR	10,6700	10,6700	10,1100			10,1100					
Certificate	DE000CD64D52	LVMH 176.9TL OPENZ	EUR	85,8950	85,8950	85,8950			85,8950					
Certificate	NL0012199301	LVMH 186.3TL OPENH	EUR	9,4700	9,4700	8,9100			8,9100					
Certificate	NL0012209266	LVMH 196.3TL OPENH	EUR	8,5500	8,5500	7,9800			7,9800					
Certificate	DE000CE6CC76	LVMH 198.7TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0012122881	LVMH 200.5TL OPENB	EUR	8,1450	8,1450	7,5950			7,5950					
Certificate	NL0012365811	LVMH 208.2TL OPENH	EUR	7,4300	7,4300	6,8700			6,8700					
Certificate	NL0012239347	LVMH 210.2TL OPENH	EUR	7,2500	7,2500	6,6800			6,6800					
Certificate	NL001257912	LVMH 222.8TL OPENH	EUR	6,0800	6,0800	5,5100			5,5100					
Certificate	DE000CE6F1W3	LVMH 224.6TL OPENZ	EUR	2,0400	2,0400	1,9250	204,0000	1	1,9250	100				
Certificate	NL0012500524	LVMH 230.5TL OPENB	EUR	5,3550	5,3550	4,8050	1012,0000	1	4,8050	200				
Certificate	DE000CV888L7	LVMH 244.5TL OPENZ	EUR	1,1300	1,1300	0,9450	56,5000	1	0,9450	50				
Certificate	NL0012602775	LVMH 253.5TL OPENH	EUR	3,2200	3,2200	2,6600			2,6600					
Certificate	NL0012923189	LVMH 270.1TL OPENH	EUR											
Certificate	NL0012605414	LVMH 273.5TL OPENH	EUR											
Certificate	NL0012608061	LVMH 275.1TL 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	DE000CJ3NSB3	LVMH 279.3TL OPENZ	EUR											
Certificate	NL0012313159	LVMH 344.4TS OPENH	EUR	10,4100	10,9800	10,4100			10,9800					
Certificate	NL0012545669	LVMH 364.9TS OPENH	EUR	12,6300	13,2000	12,6300				13,2000				
Certificate	NL0012601843	LVMH 396.6TS OPENH	EUR	16,0600	16,6300	16,0600				16,6300				
Certificate	NL0012604722	LVMH 436.3TS OPENH	EUR	20,3500	20,9100	20,3500				20,9100				
Certificate	NL0012606396	LVMH 436.6TS OPENH	EUR	20,3800	20,9500	20,3800				20,9500				
Certificate	NL0012608053	LVMH 438.2TS OPENH	EUR	20,5600	21,1200	20,5600				21,1200				
Certificate	NL0012901144	LVMH 462.8TS OPENH	EUR	23,2100	23,7800	23,2100				23,7800				
Certificate	NL0012864813	LVMH 475.7TS OPENH	EUR	24,6100	25,1800	24,6100				25,1800				
Certificate	NL0012313175	LVMH 77.42TL OPENH	EUR	19,6100	19,6100	19,0400				19,0400				
Certificate	DE000CK1CMU0	LVMH 98.97TL OPENZ	EUR	166,5250	166,5250	166,5250				166,5250				
Certificate	DE000CV89MM0	MAERS 5382TL OPENZ	EUR	3,9450	3,9450	3,9200				3,9200				
Certificate	DE000CV89V18	MAERS 5877TL OPENZ	EUR	3,2850	3,2850	3,2600				3,2600				
Certificate	DE000CV87UE4	MAERS 6385TL OPENZ	EUR	2,6050	2,6050	2,5900				2,5900				
Certificate	DE000CV89Q98	MAERS 6878TL OPENZ	EUR	1,9550	1,9550	1,9300				1,9300				
Certificate	DE000CV87RP6	MAERS 7385TL OPENZ	EUR	1,2850	1,2850	1,2700				1,2700				
Certificate	DE000CV8AR81	MAERS 8377TL OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE109.5TL OPENZ	EUR	7,5900	7,9500	7,5900				7,9500				
Certificate	DE000CR6YBA1	MASTE88.09TL OPENZ	EUR	9,4300	9,8000	9,4300				9,8000				
Certificate	NL0010248456	MCDON 57.9TL OPENB	EUR	9,3500	9,3500	9,3500				9,3500				
Certificate	NL0011445705	MCDON102.7TL OPENB	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	NL0012774434	MCDON176.3TS OPENB	EUR	2,4550	2,4550	2,4550				2,4550				
Certificate	NL0013002538	MCDON186.3TS OPENB	EUR	3,3850	3,3850	3,3850				3,3850				
Certificate	DE000CR9RWR9	MDAX 17026TL OPENZ	EUR	7,0000	7,0000	6,9000				6,9000				
Certificate	DE000CR9PS49	MDAX 18285TL OPENZ	EUR	5,7450	5,7450	5,6450				5,6450				
Certificate	DE000CN6JST0	MDAX 19543TL OPENZ	EUR	4,4950	4,4950	4,3950				4,3950				
Certificate	DE000CD626E8	MDAX 20769TL OPENZ	EUR	3,2750	3,2750	3,1650				3,1650				
Certificate	DE000CD64144	MDAX 21976TL OPENZ	EUR	2,0650	2,0650	1,9650				1,9650				
Certificate	DE000CD64FS2	MDAX 23181TL OPENZ	EUR	0,8650	0,8650	0,7650				0,7650				
Certificate	DE000CE6CD91	MDAX 24371TL OPENZ	EUR											
Certificate	DE000CJ3NZY0	MDAX 26642TS OPENZ	EUR	2,8150	2,9250	2,8150				2,9250				
Certificate	DE000CE6CGY1	MDAX 28630TS OPENZ	EUR	4,8050	4,9150	4,8050				4,9150				
Certificate	DE000CE6DNE7	MDAX 30114TS OPENZ	EUR	6,2800	6,3900	6,2800				6,3900				
Certificate	DE000CE6FAF6	MDAX 31614TS OPENZ	EUR	7,7800	7,8900	7,7800				7,8900				
Certificate	DE000CV88X33	MDAX 35611TS OPENZ	EUR	11,7800	11,8800	11,7800				11,8800				
Certificate	DE000CV8AT48	MEDTR62.14TL OPENZ	EUR	2,9350	2,9350	2,9350				2,9350				
Certificate	DE000CV8AT55	MEDTR72.51TL OPENZ	EUR	2,0650	2,0650	2,0650				2,0650				
Certificate	DE000CV8AT63	MEDTR82.88TL OPENZ	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0012370860	MERCK 47TL OPENH	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	NL0012586671	MERCK 51TL OPENH	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	NL0012370845	MERCK 99TS OPENH	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	NL0011054481	MERCK 122TS OPENH	EUR	4,5200	4,5200	4,5200				4,5200				
Certificate	NL0012370886	MERCK 30.7TL OPENH	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	NL0012370878	MERCK 38.9TL OPENH	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	NL0012565394	MERCK 55.5TL OPENH	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	NL0011416508	MERCK 63.1TL OPENH	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	NL0011416490	MERCK 67.3TL OPENH	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	NL0011729090	MERCK 71.5TL OPENH	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	NL0012601017	MERCK 75.1TL OPENH	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0012606701	MERCK 79.2TL OPENH	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0012929426	MERCK 83.1TL OPENH	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0012558290	MERCK 92.7TS OPENH	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0012370837	MERCK106.8TS OPENH	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	NL0011729066	MERCK116.9TS OPENH	EUR	3,9700	3,9700	3,9700				3,9700				
Certificate	NL0012539316	MERCK131.6TS OPENH	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	NL0011737192	MERCK132.4TS OPENH	EUR	5,6300	5,6300	5,6300				5,6300				
Certificate	NL0012556021	MERCK139.8TS OPENH	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	NL0011929948	MERCK140.6TS OPENH	EUR	6,5200	6,5200	6,5200				6,5200				
Certificate	DE000CN6JH67	MERCK60.96TL OPENZ	EUR	2,5800	2,5800	2,5200				2,5200				
Certificate	DE000CR9RR48	MERCK68.23TL OPENZ	EUR	1,8500	1,8500	1,7900				1,7900				
Certificate	DE000CV88P25	MERCK78.17TL OPENZ	EUR	0,8700	0,8700	0,8100				0,8100				
Certificate	NL0000290534	MEXIC PI OPENN	EUR	14,2900	14,2900	14,2900				14,2900				
Certificate	DE000CR9SMH9	MHG 82.TL OPENZ	EUR	2,1800	2,2650	2,1800				2,2650				
Certificate	DE000CN6KKW9	MHG 108.3TL OPENZ	EUR	1,6200	1,7050	1,6200				1,7050				
Certificate	DE000CE6CL26	MHG 123.5TL OPENZ	EUR	1,3000	1,3850	1,3000				1,3850				
Certificate	DE000CV87LY1	MHG 143.5TL OPENZ	EUR	0,8800	0,9550	0,8800				0,9550				
Certificate	DE000CV8AH34	MHG 163.5TL OPENZ	EUR	0,4600	0,5350	0,4600				0,5350				
Certificate	DE000CR9PK21	MHG 67.27TL OPENZ	EUR	2,4900	2,5750	2,4900				2,5750				
Certificate	NL0011979380	MICHL 143.TS OPENH	EUR	54,2400	56,7600	54,2400				56,7600				
Certificate	NL0012900021	MICHL 60.5TL OPENH	EUR	44,0400	44,0400	41,5300				41,5300				
Certificate	NL0012891303	MICHL112.2TS OPENH	EUR	21,0500	23,5700	21,0500				23,5700				

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	NL0012600431	MICHL120.4TS OPENH	EUR	29,8300	32,3500	29,8300			32,3500					
Certificate	NL0011729033	MICHL127.4TS OPENH	EUR	37,4300	39,9500	37,4300			39,9500					
Certificate	NL0011732185	MICHL127.6TS OPENH	EUR	37,6900	40,2100	37,6900			40,2100					
Certificate	NL0012862460	MICHL140.2TS OPENH	EUR	51,2500	53,7600	51,2500			53,7600					
Certificate	NL0011973870	MICHL142.9TS OPENH	EUR	54,2000	56,7300	54,2000			56,7300					
Certificate	NL0011996509	MICHL143.2TS OPENH	EUR	54,5000	57,0200	54,5000			57,0200					
Certificate	NL0012900013	MICHL156.2TS OPENH	EUR	68,5900	71,1100	68,5900			71,1100					
Certificate	NL0012536684	MICHL172.9TS OPENH	EUR	86,5300	89,0500	86,5300			89,0500					
Certificate	NL0012539712	MICHL176.4TS OPENH	EUR	90,4000	92,9200	90,4000			92,9200					
Certificate	NL0009862820	MICHL24.28TL OPENB	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	NL0010438149	MICHL54.38TL OPENB	EUR	47,7750	47,7750	47,7750			47,7750					
Certificate	DE000CV89Q56	MICHL69.26TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011650080	MICHL72.42TL OPENB	EUR	33,2250	33,2250	31,0750			31,0750					
Certificate	NL0011890249	MICHL74.62TL OPENH	EUR	30,9000	30,9000	28,3900			28,3900					
Certificate	DE000CV89BY8	MICHL79.25TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0011927918	MICHL82.73TL OPENH	EUR	23,3600	23,3600	20,8500			20,8500					
Certificate	NL0011994074	MICHL88.95TL OPENH	EUR	17,5700	17,5700	15,0900			15,0900					
Certificate	DE000CV88353	MICHL89.38TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012036743	MICHL92.87TL OPENB	EUR	14,2750	14,2750	12,1250			12,1250					
Certificate	NL0012897987	MICHL96.55TL OPENH	EUR	10,5000	10,5000	8,0200			8,0200					
Certificate	DE000CV8BCL4	MICRO 34TL 1218Z	EUR	0,8150	0,8150	0,7450			0,7450					
Certificate	DE000CV88E69	MICRO 37TL 1218Z	EUR	0,5550	0,5550	0,4850			0,4850					
Certificate	DE000CV8AL61	MICRO 39TL 1218Z	EUR	0,3850	0,3850	0,3150			0,3150					
Certificate	DE000C3NJ45	MICRO 41TL 1218Z	EUR	0,2150	0,2150	0,1450			0,1450					
Certificate	DE000CV8A6F4	MICRO 40.6TL OPENZ	EUR	0,2350	0,2350	0,1600	1630,0000	4	0,1650	9000				
Certificate	DE000CV8B003	MICRO30.52TL OPENZ	EUR	1,0850	1,0850	1,0150	4320,0000	1	1,0150	4000				
Certificate	DE000CV8BDE7	MICRO35.55TL OPENZ	EUR	0,6550	0,6600	0,5850	33,0000	1	0,5850	50				
Certificate	NL0013000060	MITRA 25TL OPENB	EUR											
Certificate	NL0013007370	MITRA 26TS OPENB	EUR											
Certificate	NL0013010192	MITRA 26TS OPENB	EUR	1,0050	1,0050	0,9650	49,0000	1	0,9650	50				
Certificate	NL0012999361	MITRA 27TL OPENB	EUR											
Certificate	NL0013004971	MITRA 30TS OPENB	EUR	1,8950	1,8950	1,7900	179,0000	1	1,7950	100				
Certificate	NL0012999395	MITRA 34TS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0012999403	MITRA 38TS OPENB	EUR	3,6650	3,6650	3,2000	960,0000	1	3,2050	300				
Certificate	DE000C3N1K0	MITRA13.84TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CV88DE8	MITRA15.84TL OPENZ	EUR	1,9900	2,3500	1,9900	3435,0000	4	2,1950	1600				
Certificate	DE000CV88DF5	MITRA17.87TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013007222	MITRA18.98TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CV88DG3	MITRA19.79TL OPENZ	EUR	1,1900	1,6500	1,1900	16367,0000	9	1,4750	10500				
Certificate	NL0013007230	MITRA20.98TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CV88DH1	MITRA21.81TL OPENZ	EUR	0,9800	1,3400	0,9700	10294,5000	5	1,1050	9950				
Certificate	NL0013009723	MITRA22.98TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013007867	MITRA22.98TL OPENB	EUR											
Certificate	NL0013004914	MITRA22.99TL OPENB	EUR											
Certificate	DE000C3N3N0	MITRA23.81TL OPENZ	EUR											
Certificate	DE000CV88W59	MITRA23.91TL OPENZ	EUR											
Certificate	DE000CV88W67	MITRA25.83TL OPENZ	EUR											
Certificate	DE000C3NU99	MKS 2.14TL OPENZ	EUR	1,0400	1,1000	1,0400			1,1000					
Certificate	DE000CV4YYC8	MKS 2.48TL OPENZ	EUR	0,6700	0,7400	0,6700			0,7400					
Certificate	DE000CV87WA8	MKS 1.958TL OPENZ	EUR	1,1000	1,1700	1,1000			1,1700					
Certificate	DE000CV509G9	MKS 2.458TL OPENZ	EUR	0,5300	0,6000	0,5300			0,6000					
Certificate	DE000CD64326	MLXIS 61.5TL OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS101.3TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000CV87SM1	MLXIS111.2TS OPENZ	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CR9R9L4	MLXIS35.03TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CR9RYW5	MLXIS38.35TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CN6KAK5	MLXIS45.39TL OPENZ	EUR	1,8400	1,8400	1,7150	920,0000	1	1,7150	500				
Certificate	DE000CN6LJE7	MLXIS49.56TL OPENZ	EUR	1,3100	1,3100	1,3050	1965,0000	2	1,3050	1500				
Certificate	NL0013008741	MLXIS51.188L OPENB	EUR	1,4200	1,4200	1,2700			1,2700					
Certificate	DE000CD61VC9	MLXIS53.56TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013006141	MLXIS54.198L OPENB	EUR	1,1200	1,1200	0,9700			0,9700					
Certificate	NL0012997613	MLXIS57.198L OPENB	EUR	0,8200	0,8200	0,6700	138,0000	1	0,6700	200				
Certificate	DE000CD63SY5	MLXIS57.54TL OPENZ	EUR	0,5600	0,5600	0,4800	7130,0000	8	0,5050	14000				
Certificate	NL0012996086	MLXIS60.198L OPENB	EUR											
Certificate	NL0013007727	MLXIS62.698S OPENB	EUR											
Certificate	NL0013004781	MLXIS68.698S OPENB	EUR	0,6700	0,8100	0,6700			0,8100					
Certificate	DE000C3NUF0	MLXIS73.33TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012995617	MLXIS74.698S OPENB	EUR	1,2700	1,4100	1,2700			1,4100					
Certificate	NL0012993059	MLXIS80.668S OPENB	EUR	1,8700	2,0100	1,8700			2,0100					
Certificate	DE000CV88987	MLXIS81.32TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	NL0012993067	MLXIS86.648S OPENB	EUR	2,4700	2,6000	2,4700			2,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89QX8	MLXIS91.29TS OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
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	MODL233.18TL OPENZ	EUR	6,7300	6,7300	6,7300				6,7300				
Certificate	DE000CJ3N641	MONC 23.41TL OPENZ	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CJ3NVL6	MONC 26.91TL OPENZ	EUR	0,5600	0,5600	0,5000				0,5000				
Certificate	DE000CV8AU53	MONC 31.39TL OPENZ	EUR											
Certificate	NL0000695655	MOQIV PI OPENN	EUR	18,5000	18,6800	18,5000				18,6800				
Certificate	DE000CE6CXV2	MORPH56.57TL OPENZ	EUR	2,5550	2,5550	2,4750				2,4750				
Certificate	DE000CE6ENQ9	MORPH63.62TL OPENZ	EUR	1,8550	1,8550	1,7750				1,7750				
Certificate	DE000CE6F1A9	MORPH71.57TL OPENZ	EUR	1,0750	1,0750	0,9950				0,9950				
Certificate	DE000CV87QA0	MORPH74.38TL OPENZ	EUR	0,7950	0,7950	0,7250				0,7250				
Certificate	DE000CV893U8	MORPH86.18TL OPENZ	EUR											
Certificate	DE000CV8AYC9	MSOFT 85TL 1018Z	EUR	1,0500	1,0500	1,0050	78,7500	2	1,0050	75				
Certificate	DE000CP06UN7	MSOFT 110TS OPENC	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	DE000C058VX2	MSOFT 115TS OPENC	EUR											
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000CP06164	MSOFT 115TS OPENC	EUR											
Certificate	DE000C058EL3	MSOFT 120TS OPENC	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000C058J42	MSOFT 120TS OPENC	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	NL0009069301	MSOFT 9.1TL OPENB	EUR	86,0100	86,0100	86,0100				86,0100				
Certificate	NL0009173210	MSOFT 14.4TL OPENB	EUR	81,7800	81,7800	81,7800				81,7800				
Certificate	NL0010520151	MSOFT 30.4TL OPENB	EUR	68,8400	68,8400	68,8400				68,8400				
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	65,5200	65,5200	65,4200				65,4200				
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	65,0600	65,0600	65,0200				65,0200				
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	62,9500	62,9500	62,9500				62,9500				
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	59,7400	59,7400	59,7400				59,7400				
Certificate	NL0011908140	MSOFT 51.3TL OPENB	EUR	51,9400	51,9400	51,9400				51,9400				
Certificate	NL0012025613	MSOFT 56.9TL OPENB	EUR	47,4500	47,4500	47,4500				47,4500				
Certificate	NL0013006299	MSOFT115.9BS OPENB	EUR	7,3350	7,3350	7,3350				7,3350				
Certificate	NL0012786107	MSOFT117.4TS OPENB	EUR	16,4750	16,4750	16,4750				16,4750				
Certificate	NL0012981492	MSOFT127.5BS OPENB	EUR	17,4500	17,4950	17,3750	959,7500	1		55				
Certificate	NL0012983076	MSOFT129.1TS OPENB	EUR	27,4050	27,4050	27,4050				27,4050				
Certificate	NL0013004799	MSOFT140.3BS OPENB	EUR	28,3950	28,3950	28,3950				28,3950				
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	6,0400	6,0400	6,0400				6,0400				
Certificate	NL0011447529	MSOFT42.39BL OPENB	EUR	57,1000	57,1000	57,1000				57,1000				
Certificate	DE000CD62JN9	MSOFT58.86TL OPENZ	EUR	42,5200	42,5200	42,5200				42,5200				
Certificate	DE000CD618Z0	MUENC 113.TL OPENZ	EUR	7,2000	7,2000	6,9700				6,9700				
Certificate	DE000CR9P841	MUENC 129.TL OPENZ	EUR	5,6100	5,6100	5,3800				5,3800				
Certificate	NL0011225701	MUENC113.6TL OPENH	EUR	7,6600	7,6600	7,6600				7,6600				
Certificate	NL0011225693	MUENC130.6TL OPENH	EUR	6,0800	6,0800	6,0800				6,0800				
Certificate	NL0011927934	MUENC134.1TL OPENH	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	NL0011935648	MUENC144.4TL OPENH	EUR	4,7900	4,7900	4,7900				4,7900				
Certificate	DE000CD62LB0	MUENC146.8TL OPENZ	EUR	3,8300	3,8300	3,6000				3,6000				
Certificate	NL0011978960	MUENC149.3TL OPENH	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0011988969	MUENC154.6TL OPENH	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	NL0012179022	MUENC159.7TL OPENH	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	NL0012516181	MUENC164.7TL OPENH	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	DE000CE6EZ02	MUENC166.6TL OPENZ	EUR	1,8600	1,8600	1,6300				1,6300				
Certificate	NL0012591838	MUENC174.8TL OPENH	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	NL0012899470	MUENC179.7TL OPENH	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	NL0012903926	MUENC184.6TL OPENH	EUR											
Certificate	NL0012907695	MUENC189.7TL OPENH	EUR											
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	20,4000	20,4000	19,8800				19,8800				
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	11,3100	11,3100	11,2800				11,2800				
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	16,7050	16,7050	15,8850				15,8850				
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,3640	1,4150	1,3640				1,4150				
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0840	0,0900	0,0840				0,0900				
Certificate	NL0011411582	NASDA 2980TL OPENH	EUR	37,3600	37,3600	37,3600				37,3600				
Certificate	NL0011411558	NASDA 3770TL OPENH	EUR	30,9200	30,9200	30,9200				30,9200				
Certificate	NL0011411541	NASDA 3930TL OPENH	EUR	29,6500	29,6500	29,6500				29,6500				
Certificate	NL0011411533	NASDA 4090TL OPENH	EUR	28,3800	28,3800	28,3800				28,3800				
Certificate	DE0005437446	NASDQ PI OPENN	EUR	61,3300	61,3300	61,3300				61,3300				
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	46,6300	46,6300	46,6300				46,6300				
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	44,5700	44,5700	44,5700				44,5700				
Certificate	NL0010126223	NASDQ 2510TL OPENB	EUR	40,6500	40,6500	40,6500				40,6500				

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	NL0010255592	NASDQ 2620TL OPENB	EUR	39,7300	39,7300	39,7300			39,7300					
Certificate	NL0010380721	NASDQ 2870TL OPENB	EUR	37,7100	37,7100	37,7100			37,7100					
Certificate	NL0010445714	NASDQ 3130TL OPENB	EUR	35,5900	35,5900	35,5900			35,5900					
Certificate	NL0010518056	NASDQ 3280TL OPENB	EUR	34,7700	34,7700	34,3900	521,5500	1		34,3900	15			
Certificate	DE000CZ7DN84	NASDQ 3399TL OPENZ	EUR	32,5950	32,5950	32,3250			32,3250					
Certificate	NL0010523825	NASDQ 3500TL OPENB	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	29,6300	29,6300	29,3700	651,8600	1	29,3700		22			
Certificate	NL0010655759	NASDQ 3620TL OPENB	EUR	31,5800	31,5800	31,5800			31,5800					
Certificate	DE000CZ7DY65	NASDQ 3679TL OPENZ	EUR	30,2200	30,2200	29,9350			29,9350					
Certificate	NL0010657540	NASDQ 3740TL OPENB	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	DE000CR1HPW1	NASDQ 3958TL OPENZ	EUR	27,8550	27,8550	27,5650			27,5650					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	DE000CR1HML1	NASDQ 4090TL OPENZ	EUR	26,1550	26,1550	25,8550			25,8550					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	DE000CR9RY64	NASDQ 4233TL OPENZ	EUR	25,5200	25,5200	25,2250			25,2250					
Certificate	DE000CN6JT63	NASDQ 4423TL OPENZ	EUR	23,2850	23,2850	22,9750			22,9750					
Certificate	DE000CN6K776	NASDQ 4449TL OPENZ	EUR	23,6800	23,6800	23,3750			23,3750					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	NL0012023865	NASDQ 4520TL OPENB	EUR	23,0950	23,0950	23,0950			23,0950					
Certificate	DE000CN6K7Z7	NASDQ 4531TL OPENZ	EUR	22,3500	22,3500	22,0350			22,0350					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	DE000CD61U47	NASDQ 4637TL OPENZ	EUR	21,4300	21,4300	21,1200			21,1200					
Certificate	DE000CD61W45	NASDQ 4662TL OPENZ	EUR	21,8750	21,8750	21,5650			21,5650					
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0012028021	NASDQ 47258L OPENB	EUR	20,4450	20,4450	20,4450			20,4450					
Certificate	NL0012023881	NASDQ 4740TL OPENB	EUR	21,3050	21,3050	21,3050			21,3050					
Certificate	DE000CD61V79	NASDQ 4743TL OPENZ	EUR	20,5100	20,5100	20,2000			20,2000					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012028385	NASDQ 4840TL OPENB	EUR	20,4250	20,4250	20,4250			20,4250					
Certificate	DE000CD626N9	NASDQ 4849TL OPENZ	EUR	19,6050	19,6050	19,2850			19,2850					
Certificate	DE000CD62A24	NASDQ 4876TL OPENZ	EUR	20,0600	20,0600	19,7450			19,7450					
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000CD628P0	NASDQ 4955TL OPENZ	EUR	18,6900	18,6900	18,3700			18,3700					
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CD62DX1	NASDQ 5061TL OPENZ	EUR	17,7800	17,7800	17,4500			17,4500					
Certificate	DE000CD641T5	NASDQ 5086TL OPENZ	EUR	18,2750	18,2750	17,9550			17,9550					
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	DE000CJ3N688	NASDQ 5150TL 1218Z	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CD63Z2X	NASDQ 5165TL OPENZ	EUR	16,8850	16,8850	16,5550			16,5550					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0012107114	NASDQ 52118L OPENB	EUR	16,2350	16,2350	16,2350			16,2350					
Certificate	NL0012107924	NASDQ 52658L OPENB	EUR	15,7750	15,7750	15,7750			15,7750					
Certificate	DE000CD64CC3	NASDQ 5269TL OPENZ	EUR	15,9900	15,9900	15,6650			15,6650					
Certificate	DE000CD64EL0	NASDQ 5295TL OPENZ	EUR	16,5000	16,5000	16,1750			16,1750					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000CD64F50	NASDQ 5372TL OPENZ	EUR	15,1000	15,1000	14,7600			14,7600					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012112486	NASDQ 54258L OPENB	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	DE000CE6BHP9	NASDQ 5475TL OPENZ	EUR	14,2150	14,2150	13,8750			13,8750					
Certificate	NL0012114540	NASDQ 54788L OPENB	EUR	13,9250	13,9250	13,9250			13,9250					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CE6BN66	NASDQ 5505TL OPENZ	EUR	14,7250	14,7250	14,3950			14,3950					
Certificate	NL0012260889	NASDQ 5570TL OPENB	EUR	14,6500	14,6500	14,2650	2706,7500	2	14,2650	185				
Certificate	DE000CE6BMX3	NASDQ 5578TL OPENZ	EUR	13,3200	13,3200	12,9800			12,9800					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013081532	NASDQ 5600TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0012898613	NASDQ 5671TRL OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000V9VUP2	NASDQ 5673TL OPENV	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000CE6CH55	NASDQ 5680TL OPENZ	EUR	12,4400	12,4400	12,1000			12,1000					

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	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CE6CJF4	NASDQ 5713TL OPENZ	EUR	12,9550	12,9550	12,6150			12,6150					
Certificate	NL0012265870	NASDQ 5730TL OPENB	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	NL0012265284	NASDQ 5744BL OPENB	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	DE000CV8AC54	NASDQ 5750TL 1218Z	EUR	11,9800	11,9800	11,6300			11,6300					
Certificate	DE000CE6CKR7	NASDQ 5783TL OPENZ	EUR	11,5600	11,5600	11,2100			11,2100					
Certificate	NL0012266852	NASDQ 5798BL OPENB	EUR	11,7600	11,7600	11,1650	1176,0000	1	11,1650	100				
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012276992	NASDQ 5820TL OPENB	EUR	12,5700	12,5700	12,1550	9427,5000	1	12,1550	750				
Certificate	NL0012898258	NASDQ 5864TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012277446	NASDQ 5880TL OPENB	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	DE000CE6D8E8	NASDQ 5885TL OPENZ	EUR	10,6850	10,6850	10,3350			10,3350					
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012277388	NASDQ 5903BL OPENB	EUR	10,7900	10,7900	10,2550	1079,0000	1	10,2550	100				
Certificate	DE000CE6DYJ3	NASDQ 5920TL OPENZ	EUR	11,1950	11,1950	10,8550			10,8550					
Certificate	NL0012898605	NASDQ 5922TROPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012498448	NASDQ 5980TL OPENB	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	DE000CE6DYB0	NASDQ 5986TL OPENZ	EUR	9,8100	9,8100	9,4650	841,0800	1	9,4650	86				
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012491476	NASDQ 6006BL OPENB	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0012499487	NASDQ 6056BL OPENB	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000CE6EK41	NASDQ 6087TL OPENZ	EUR	8,9450	8,9450	8,5950			8,5950					
Certificate	NL0012925457	NASDQ 6098TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CE6F0G8	NASDQ 6128TL OPENZ	EUR	9,4300	9,4300	9,0850			9,0850					
Certificate	NL0012501910	NASDQ 6140TL OPENB	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	NL0012504799	NASDQ 6160BL OPENB	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0012924849	NASDQ 6168TROPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CE6F1M4	NASDQ 6187TL OPENZ	EUR	8,0850	8,0850	7,7350			7,7350					
Certificate	NL0012505010	NASDQ 6190TL OPENB	EUR	9,5600	9,5600	9,0850	1195,0000	1	9,0850	125				
Certificate	NL0012925440	NASDQ 6224TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	6,5500	6,5500	6,0750	196,5000	1	6,0750	30				
Certificate	NL0012507057	NASDQ 6263BL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	LU1840978008	NASDQ 6280CIOPENS	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CE6FBK4	NASDQ 6288TL OPENZ	EUR	7,2150	7,3700	6,8550	4422,0000	1	6,8550	600				
Certificate	DE000CQ5AGC9	NASDQ 6300TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CQ5AM14	NASDQ 6300TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012925432	NASDQ 6300TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012508881	NASDQ 6315BL OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0012924831	NASDQ 6320TROPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VA1GKL3	NASDQ 6327TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CV50848	NASDQ 6336TL OPENZ	EUR	7,6650	7,6650	7,3150			7,3150					
Certificate	DE000CV8AC62	NASDQ 6350TL 1218Z	EUR	6,8100	6,8100	6,4500			6,4500					
Certificate	NL0012687149	NASDQ 6366BL OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0012925424	NASDQ 6376TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VA1GKN9	NASDQ 6377TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012687453	NASDQ 6380TL OPENB	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000CV50780	NASDQ 6387TL OPENZ	EUR	6,3600	6,3600	6,0000			6,0000					
Certificate	NL0012924823	NASDQ 6396TROPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CQ5AJM2	NASDQ 6400TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CQ5AM22	NASDQ 6400TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012925416	NASDQ 6421TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012779664	NASDQ 6430TL OPENB	EUR	7,5000	7,5000	7,0150	750,0000	1	7,0150	100				
Certificate	DE000VA1ZET9	NASDQ 6442TL OPENV	EUR	4,7655	4,7655	4,7655			4,7655					
Certificate	NL0012925408	NASDQ 6451TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0012924815	NASDQ 6472TROPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV50798	NASDQ 6489TL OPENZ	EUR	5,4900	5,4900	5,1350			5,1350					
Certificate	DE000VA1ZEVS	NASDQ 6492TL OPENV	EUR	4,3255	4,3255	4,3255			4,3255					
Certificate	DE000CQ5BEW0	NASDQ 6500TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CQ5AXU6	NASDQ 6500TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CQ5BFQ9	NASDQ 6500TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CQ5AXH3	NASDQ 6500TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012925390	NASDQ 6502TL OPENH	EUR	6,2000	6,2000	5,9700	2480,0000	1	5,9700	400				
Certificate	NL0012780050	NASDQ 6520BL OPENB	EUR	5,4300	5,4350	4,9150	543,0000	1	4,9150	100				
Certificate	LU1840978180	NASDQ 6541CIOPENS	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012925382	NASDQ 6542TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VA1ZEW3	NASDQ 6542TL OPENV	EUR	3,8855	3,8855	3,8855			3,8855					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012924807	NASDQ 6549TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012786438	NASDQ 6570BL OPENB	EUR	5,0100	5,0250	4,4850	751,5000	1	4,4850	150				
Certificate	NL0012925374	NASDQ 65737L OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012785653	NASDQ 65807L OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CV88MH2	NASDQ 65867L OPENZ	EUR	4,6550	4,6550	4,2950			4,2950					
Certificate	DE000CV88K87	NASDQ 65907L OPENZ	EUR	5,5150	5,5150	5,1550			5,1550					
Certificate	DE000VA1ZE1	NASDQ 65927L OPENV	EUR	3,4455	3,4455	3,4455			3,4455					
Certificate	DE000CQ5AXJ9	NASDQ 66007L OPENC	EUR	3,8200	3,8200	3,1700	1146,0000	1	3,1700	300				
Certificate	DE000CQ5AXV4	NASDQ 66007L OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012925366	NASDQ 66037L OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012787261	NASDQ 66228L OPENB	EUR	4,6500	4,6500	4,0350	4503,5000	4	4,0350	1000				
Certificate	NL0012924799	NASDQ 66257L OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012925358	NASDQ 66287L OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012787535	NASDQ 66307L OPENB	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000VA1ZE26	NASDQ 66427L OPENV	EUR	3,4550	3,5960	3,0055	14623,8500	4	3,0055	4300				
Certificate	DE000CV8AGC6	NASDQ 66507L 1218Z	EUR	4,2300	4,2300	3,8650			3,8650					
Certificate	NL0012925341	NASDQ 66647L OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012785034	NASDQ 66707S OPENB	EUR											
Certificate	LU1840978263	NASDQ 66877C OPENS	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CV88N92	NASDQ 66877L OPENZ	EUR	3,7950	3,7950	3,4250			3,4250					
Certificate	DE000VA15NJ3	NASDQ 66937L OPENV	EUR	3,2000	3,2000	2,5425	6400,0000	1	2,5425	2000				
Certificate	NL0012925333	NASDQ 66947L OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CQ58AW8	NASDQ 67007L OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CQ581R2	NASDQ 67007L OPENC	EUR	2,9300	2,9300	2,3900	29300,0000	5	2,3900	10000				
Certificate	NL0012924781	NASDQ 67017L OPENH	EUR	3,9000	3,9000	3,1700	2811,0000	2	3,1700	790				
Certificate	NL0012925325	NASDQ 67247L OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	LU1756866817	NASDQ 67307C OPENS	EUR	2,1700	2,3600	1,8200	588,9000	2	1,8200	260				
Certificate	NL0012788533	NASDQ 67307L OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VA15NL9	NASDQ 67437L OPENV	EUR	2,1115	2,1115	2,1115			2,1115					
Certificate	NL0012925317	NASDQ 67447L OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012925309	NASDQ 67657L OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012924773	NASDQ 67777L OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012925291	NASDQ 67807L OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CV88NA5	NASDQ 67887L OPENZ	EUR	2,9250	2,9500	2,5550	6865,0000	2	2,5550	2500				
Certificate	NL0012924765	NASDQ 67977L OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CQ581S0	NASDQ 68007L OPENC	EUR											
Certificate	DE000CQ58AX6	NASDQ 68007L OPENC	EUR											
Certificate	NL0012925283	NASDQ 68057L OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012924757	NASDQ 68177L OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012925275	NASDQ 68257L OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012788954	NASDQ 68307L OPENB	EUR	3,9800	4,2600	3,6650	1449,0000	2	3,6650	350				
Certificate	LU1756867039	NASDQ 68347C OPENS	EUR											
Certificate	NL0012924740	NASDQ 68387L OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CV88U69	NASDQ 68447L OPENZ	EUR	3,3550	3,3550	2,9950			2,9950					
Certificate	NL0012925267	NASDQ 68467L OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012924732	NASDQ 68537L OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VA275R0	NASDQ 68557L OPENV	EUR											
Certificate	NL0012925259	NASDQ 68667L OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012924724	NASDQ 68787L OPENH	EUR	2,2700	2,2700	1,7300	2175,0000	2	1,7300	1000				
Certificate	NL0012925242	NASDQ 68817L OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CV89370	NASDQ 68887L OPENZ	EUR											
Certificate	NL0012924716	NASDQ 68987L OPENH	EUR											
Certificate	DE000CQ58FR7	NASDQ 69007L OPENC	EUR											
Certificate	DE000CP06VB0	NASDQ 69007L OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CQ58EX8	NASDQ 69007L OPENC	EUR											
Certificate	DE000VA275S8	NASDQ 69057L OPENV	EUR											
Certificate	NL0012925234	NASDQ 69067L OPENH	EUR											
Certificate	NL0012924708	NASDQ 69197L OPENH	EUR											
Certificate	NL0012925226	NASDQ 69267L OPENH	EUR											
Certificate	NL0012969406	NASDQ 69307L OPENB	EUR											
Certificate	NL0012924690	NASDQ 69397L OPENH	EUR											
Certificate	NL0012925218	NASDQ 69477L OPENH	EUR											
Certificate	DE000CV8AC70	NASDQ 69507L 1218Z	EUR											
Certificate	NL0012924682	NASDQ 69547L OPENH	EUR											
Certificate	DE000VA275T6	NASDQ 69557L OPENV	EUR											
Certificate	NL0012925689	NASDQ 69667L OPENH	EUR											
Certificate	NL0012969455	NASDQ 69748L OPENB	EUR											
Certificate	NL0012926851	NASDQ 69747L OPENH	EUR											
Certificate	DE000VA3Z5N0	NASDQ 69767L OPENV	EUR											
Certificate	DE000CV89DW8	NASDQ 69797L OPENZ	EUR											
Certificate	NL0012924674	NASDQ 69807L OPENH	EUR											
Certificate	NL0012925671	NASDQ 69817L 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	DE000CV89UK7	NASDQ 6985TL OPENZ	EUR											
Certificate	NL0012927388	NASDQ 6993TL OPENH	EUR											
Certificate	DE000CQ58EY6	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58P44	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58F55	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58NN0	NASDQ 7000TL OPENC	EUR											
Certificate	NL0012924666	NASDQ 7000TRL OPENH	EUR											
Certificate	NL0012925663	NASDQ 7007TL OPENH	EUR											
Certificate	NL0012924658	NASDQ 7020TRL OPENH	EUR											
Certificate	NL0012927370	NASDQ 7023TL OPENH	EUR											
Certificate	DE000VA325P5	NASDQ 7026TL OPENV	EUR											
Certificate	NL0012978159	NASDQ 7030TL OPENB	EUR											
Certificate	LU1790490236	NASDQ 7039TCIOPENS	EUR											
Certificate	NL0012924641	NASDQ 7040TRL OPENH	EUR											
Certificate	NL0012927362	NASDQ 7054TL OPENH	EUR											
Certificate	NL0012924633	NASDQ 7055TRL OPENH	EUR											
Certificate	NL0012926208	NASDQ 7069TRL OPENH	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0012927354	NASDQ 7074TL OPENH	EUR											
Certificate	DE000VA325Q3	NASDQ 7076TL OPENV	EUR											
Certificate	NL0012924625	NASDQ 7080TRL OPENH	EUR											
Certificate	DE000CV89VV2	NASDQ 7085TL OPENZ	EUR											
Certificate	NL0012925499	NASDQ 7089TRL OPENH	EUR											
Certificate	NL0012927347	NASDQ 7094TL OPENH	EUR											
Certificate	DE000CV89W17	NASDQ 7098TL OPENZ	EUR											
Certificate	DE000CQ58NP5	NASDQ 7100TL OPENC	EUR											
Certificate	DE000CQ58JM0	NASDQ 7100TL OPENC	EUR											
Certificate	DE000CQ58P51	NASDQ 7100TL OPENC	EUR											
Certificate	NL0013081094	NASDQ 7100TRS OPENH	EUR											
Certificate	NL0012927966	NASDQ 7103TL OPENH	EUR											
Certificate	NL0012927339	NASDQ 7114TL OPENH	EUR											
Certificate	LU1840975087	NASDQ 7117TCIOPENS	EUR											
Certificate	DE000CJ3N4V1	NASDQ 7121TS OPENZ	EUR											
Certificate	NL0012927958	NASDQ 7124TL OPENH	EUR											
Certificate	DE000VA325R1	NASDQ 7126TL OPENV	EUR											
Certificate	NL0012927156	NASDQ 7126TRL OPENH	EUR											
Certificate	NL0012978928	NASDQ 7127BL OPENB	EUR											
Certificate	NL0012928311	NASDQ 7143TL OPENH	EUR											
Certificate	NL0012927149	NASDQ 7146TRL OPENH	EUR											
Certificate	NL0013081086	NASDQ 7150TRS OPENH	EUR											
Certificate	DE000CJ3N6C6	NASDQ 7150TS 1218Z	EUR	0,3900	0,4000	0,2000	4940,0000	8	0,2000	16000				
Certificate	NL0012927941	NASDQ 7154TL OPENH	EUR											
Certificate	NL0012928303	NASDQ 7163TL OPENH	EUR											
Certificate	NL0012927131	NASDQ 7166TRL OPENH	EUR											
Certificate	NL0012927933	NASDQ 7174TL OPENH	EUR											
Certificate	NL0012980072	NASDQ 7175BL OPENB	EUR											
Certificate	DE000CV8ANC2	NASDQ 7180TL OPENZ	EUR											
Certificate	NL0012979124	NASDQ 7190TL OPENB	EUR											
Certificate	DE000VA4Y1P4	NASDQ 7195TL OPENV	EUR											
Certificate	DE000CQ58W94	NASDQ 7200TL OPENC	EUR											
Certificate	DE000CQ58UE4	NASDQ 7200TL OPENC	EUR											
Certificate	DE000CP06VC8	NASDQ 7200TS OPENC	EUR	0,8500	1,2900	0,5800	2679,7000	4	1,2900	4260				
Certificate	NL0013081524	NASDQ 7200TS OPENH	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	NL0012935274	NASDQ 7216TL OPENH	EUR											
Certificate	NL0013081078	NASDQ 7220TRS OPENH	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	NL0012987457	NASDQ 7225BL OPENB	EUR											
Certificate	NL0013009509	NASDQ 7230TS OPENB	EUR	2,0350	2,0350	2,0350				2,0350				
Certificate	NL0012934350	NASDQ 7234TRL OPENH	EUR											
Certificate	NL0013006372	NASDQ 7240TL OPENB	EUR											
Certificate	DE000VA4Y1R0	NASDQ 7245TL OPENV	EUR											
Certificate	DE000CV880G4	NASDQ 7250TL 1218Z	EUR											
Certificate	NL0012935266	NASDQ 7256TL OPENH	EUR											
Certificate	NL0012928220	NASDQ 7268TRL OPENH	EUR											
Certificate	LU1817372045	NASDQ 7270TCIOPENS	EUR											
Certificate	NL0012934343	NASDQ 7273TRL OPENH	EUR											
Certificate	NL0012935530	NASDQ 7276TL OPENH	EUR											
Certificate	DE000CV880M2	NASDQ 7279TL OPENZ	EUR											
Certificate	NL0013081060	NASDQ 7280TRS OPENH	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	NL0013079585	NASDQ 7281TRL OPENH	EUR											
Certificate	NL0012928212	NASDQ 7288TRL OPENH	EUR											
Certificate	DE000VA4Y1T6	NASDQ 7295TL OPENV	EUR											
Certificate	DE000CP063C4	NASDQ 7300TL 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	DE000CP061M7	NASDQ 7300TL OPENC	EUR											
Certificate	DE000CP06VD6	NASDQ 7300TS OPENC	EUR	1,6800	2,1500	1,6300	6130,0000	5	2,1500	3400				
Certificate	NL0013081516	NASDQ 7300TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013079577	NASDQ 7301TRLOPENH	EUR											
Certificate	DE000CJ3N6R4	NASDQ 7303TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013008535	NASDQ 7314BS OPENB	EUR	2,0100	2,3450	1,9050	262788,0100	9	2,3150	132242				
Certificate	NL0012936074	NASDQ 7315TL OPENH	EUR											
Certificate	NL0013079569	NASDQ 7321TRLOPENH	EUR											
Certificate	DE000CJ3N4W9	NASDQ 7321TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012992192	NASDQ 7322BL OPENB	EUR											
Certificate	NL0012888309	NASDQ 7324TRLOPENH	EUR											
Certificate	NL0013009517	NASDQ 7330TS OPENB	EUR	2,5700	2,9150	2,4000	6598,0000	4	2,9150	2500				
Certificate	NL0012936066	NASDQ 7331TL OPENH	EUR											
Certificate	NL0013081052	NASDQ 7340TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013079551	NASDQ 7341TRLOPENH	EUR											
Certificate	NL0012888291	NASDQ 7343TRLOPENH	EUR											
Certificate	NL0013081508	NASDQ 7350TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CV884Z6	NASDQ 7352TL OPENZ	EUR											
Certificate	NL0012894026	NASDQ 7359TL OPENH	EUR											
Certificate	NL0012891626	NASDQ 7363TL OPENH	EUR											
Certificate	NL0012888283	NASDQ 7363TRLOPENH	EUR											
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012888275	NASDQ 7383TRLOPENH	EUR											
Certificate	DE000CP063D2	NASDQ 7400TL OPENC	EUR											
Certificate	DE000CP06L26	NASDQ 7400TL OPENC	EUR											
Certificate	NL0013078538	NASDQ 7400TRSOPENH	EUR											
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012891618	NASDQ 7403TL OPENH	EUR											
Certificate	NL0013008543	NASDQ 7414BS OPENB	EUR	2,7800	3,1750	2,4850	171298,3000	69	3,1750	63842				
Certificate	NL0013079817	NASDQ 7420TRSOPENH	EUR	2,7900	3,2000	2,4500	10887,5000	4	3,1700	3850				
Certificate	NL0013081490	NASDQ 7420TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012890131	NASDQ 7421TRLOPENH	EUR											
Certificate	NL0013009525	NASDQ 7430TS OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013078520	NASDQ 7449TRSOPENH	EUR	3,0400	3,3900	2,9800	3493,3600	4	3,3900	1159				
Certificate	DE000CJ3N6D4	NASDQ 7450TS 1218Z	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013081482	NASDQ 7480TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013078173	NASDQ 7499TRSOPENH	EUR	3,4700	3,8600	3,1400	16832,6200	5	3,8500	4433				
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013008550	NASDQ 7514BS OPENB	EUR	4,0000	4,0450	4,0000	280,0000	1	4,0450	70				
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	3,9375	3,9375	3,9375			3,9375					
Certificate	DE000CJ3N2J0	NASDQ 7521TS OPENZ	EUR	3,6400	4,0250	3,6400			4,0250					
Certificate	NL0013007131	NASDQ 7530TS OPENB	EUR	4,0200	4,6550	4,0200	3004,3500	5	4,6550	730				
Certificate	NL0013078165	NASDQ 7539TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013080005	NASDQ 7550TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3N6S2	NASDQ 7553TS OPENZ	EUR	4,8800	5,2000	4,8800	2440,0000	1	5,2000	500				
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	4,3705	4,3705	4,3705			4,3705					
Certificate	NL0013078157	NASDQ 7579TRSOPENH	EUR	4,2000	4,5100	3,9700	3260,0000	2	4,5100	800				
Certificate	DE000CP069C1	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP069T5	NASDQ 7600TS OPENC	EUR											
Certificate	NL0013079130	NASDQ 7600TS OPENH	EUR	5,6300	6,0000	5,6300	9852,5000	1	6,0000	1750				
Certificate	NL0013006869	NASDQ 7614BS OPENB	EUR	4,6000	4,9050	4,2150	3934,3000	7	4,9050	855				
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	4,8025	4,8025	4,8025			4,8025					
Certificate	DE000CJ3N0L0	NASDQ 7620TS OPENZ	EUR	4,4900	4,8750	4,2300	3069,1000	5	4,8750	705				
Certificate	NL0013006463	NASDQ 7630TS OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013078140	NASDQ 7639TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012924997	NASDQ 7699TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012890362	NASDQ 7702TRSOPENH	EUR	5,0000	5,5900	4,9100	14339,0000	5	5,5900	2800				
Certificate	NL0012980098	NASDQ 7713BS OPENB	EUR	5,1600	5,7750	5,1100	10822,0000	9	5,7750	2050				
Certificate	NL0013005416	NASDQ 7720TS OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CV42956	NASDQ 7720TS OPENZ	EUR	5,3400	5,7300	5,0200	131787,8700	31	5,7300	25002				
Certificate	NL0012890354	NASDQ 7722TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012924989	NASDQ 7729TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012924377	NASDQ 7731TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	5,6100	5,6650	5,6100	22,4400	1	5,6650	4				
Certificate	DE000CJ3NZ11	NASDQ 7750TS 1218Z	EUR	5,4700	5,8500	5,4700			5,8500					
Certificate	NL0012890347	NASDQ 7762TRSOPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012900658	NASDQ 7777TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012892962	NASDQ 7784TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	5,1800	5,6800	5,1800	103,6000	1	5,6800	20				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR	5,8000	6,1400	5,6900	35130,0000	7	6,1400	6000				
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR	6,6300	6,9600	6,6100	663,0000	1	6,9600	100				
Certificate	DE000CV4YU90	NASDQ 7803TS OPENZ	EUR	7,0050	7,4050	7,0050			7,4050					
Certificate	NL0012924971	NASDQ 7804TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012924369	NASDQ 7806TRSOPENH	EUR	6,0900	6,4500	6,0900	1218,0000	1	6,4500	200				
Certificate	NL0012983860	NASDQ 7813BS OPENB	EUR	6,3300	6,6350	6,3300	2215,5000	1	6,6350	350				
Certificate	DE000CV4ZB19	NASDQ 7822TS OPENZ	EUR	6,2200	6,6100	6,2200	990,0000	1	6,6100	150				
Certificate	NL0012984041	NASDQ 7830TS OPENB	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	NL0012900856	NASDQ 7831TRSOPENH	EUR	6,1300	6,6900	6,1300	1226,0000	1	6,6900	200				
Certificate	NL0012894018	NASDQ 7833TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0012892954	NASDQ 7864TRSOPENH	EUR	6,4100	6,9400	6,4100	3205,0000	1	6,9400	500				
Certificate	NL0012894000	NASDQ 7873TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012892947	NASDQ 7884TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VA4RNH6	NASDQ 7885TS OPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0012893994	NASDQ 7893TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012892939	NASDQ 7904TRSOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012892921	NASDQ 7924TRSOPENH	EUR	7,0900	7,4800	7,0900	1063,5000	1	7,4800	150				
Certificate	DE000CV4ZJG7	NASDQ 7924TS OPENZ	EUR	7,1000	7,4900	7,1000			7,4900					
Certificate	NL0012924963	NASDQ 7929TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012676852	NASDQ 7930TS OPENB	EUR	9,1600	9,6450	9,1000	9342,0000	2	9,6450	1020				
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0012924351	NASDQ 7956TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012893986	NASDQ 7973TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012892913	NASDQ 7983TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012893978	NASDQ 7993TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CY5ZGG6	NASDQ 8000TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CQ58UG9	NASDQ 8000TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CY5ZS88	NASDQ 8000TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CV4Z9X6	NASDQ 8001TS OPENZ	EUR	8,7400	9,1350	8,7400			9,1350					
Certificate	NL0012893457	NASDQ 8004TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012677405	NASDQ 8007BS OPENB	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0012894562	NASDQ 8014TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CV4ZKZ5	NASDQ 8027TS OPENZ	EUR	7,9800	8,3800	7,9800			8,3800					
Certificate	NL0012992481	NASDQ 8030TS OPENB	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	NL0012892905	NASDQ 8033TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VA4YRX0	NASDQ 8034TS OPENV	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0012893960	NASDQ 8043TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CV8AC88	NASDQ 8050TS 1218Z	EUR	8,0200	8,4100	8,0200			8,4100					
Certificate	NL0012894554	NASDQ 8074TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013079544	NASDQ 8080TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012892897	NASDQ 8083TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VA4YRY8	NASDQ 8084TS OPENV	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	NL0012893952	NASDQ 8093TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012992226	NASDQ 8107BS OPENB	EUR	8,8400	9,1750	8,8400	2050,8800	1	9,1750	232				
Certificate	NL0012894547	NASDQ 8114TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012993406	NASDQ 8120TS OPENB	EUR	11,3250	11,3250	11,3250			11,3250					
Certificate	DE000CV4ZPF6	NASDQ 8129TS OPENZ	EUR	8,8600	9,2600	8,8600			9,2600					
Certificate	DE000VA4Y1M1	NASDQ 8132TS OPENV	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0012892889	NASDQ 8133TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012893945	NASDQ 8143TS OPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012894539	NASDQ 8174TS OPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000VA4Y1N9	NASDQ 8182TS OPENV	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	NL0012892871	NASDQ 8183TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012893937	NASDQ 8193TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CV4ZLC2	NASDQ 8201TS OPENZ	EUR	10,4900	10,8950	10,4900			10,8950					
Certificate	NL0012994362	NASDQ 8208BS OPENB	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	NL0013003189	NASDQ 8210TS OPENB	EUR	9,9900	10,6750	9,9900	9990,0000	1	10,6750	1000				
Certificate	NL0012894521	NASDQ 8214TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000VA5RM35	NASDQ 8226TS OPENV	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	DE000CV4ZPY7	NASDQ 8230TS OPENZ	EUR	9,7400	10,1400	9,7400			10,1400					
Certificate	NL0012892863	NASDQ 8233TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012893929	NASDQ 8243TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012894513	NASDQ 8274TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000VA5RM43	NASDQ 8276TS OPENV	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	NL0012892855	NASDQ 8283TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012893911	NASDQ 8293TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	10,6100	10,6100	10,6100			10,6100					

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	NL0013003890	NASDQ 8310TS OPENB	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	NL0012894505	NASDQ 8314TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012892848	NASDQ 8333TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0012893903	NASDQ 8343TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CV8AC96	NASDQ 8350TS 1218Z	EUR	10,6000	11,0000	10,6000			11,0000					
Certificate	DE000VAGD393	NASDQ 8371TS OPENV	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	NL0012894497	NASDQ 8374TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0012892830	NASDQ 8383TRSOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0012893895	NASDQ 8393TS OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CV4ZQ53	NASDQ 8402TS OPENZ	EUR	12,2450	12,6550	12,2450			12,6550					
Certificate	NL0012894489	NASDQ 8414TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000VAGD4A3	NASDQ 8421TS OPENV	EUR	11,2300	11,7250	11,2300	336,9000	1	11,7250	30				
Certificate	DE000CV8B5F5	NASDQ 8431TS OPENZ	EUR	11,4700	11,8800	11,4700			11,8800					
Certificate	NL0012892822	NASDQ 8433TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012892814	NASDQ 8483TRSOPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012893887	NASDQ 8493TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013003908	NASDQ 8510TS OPENB	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	NL0012892806	NASDQ 8533TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0012892798	NASDQ 8583TRSOPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0012893879	NASDQ 8593TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CV8BAV7	NASDQ 8631TS OPENZ	EUR	13,1900	13,6000	13,1900			13,6000					
Certificate	NL0012892780	NASDQ 8633TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CV8B6V0	NASDQ 8649TS OPENZ	EUR	14,4000	14,8200	14,4000			14,8200					
Certificate	NL0012892772	NASDQ 8683TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0012893861	NASDQ 8693TS OPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0013003916	NASDQ 8710TS OPENB	EUR	14,9750	14,9750	14,9750			14,9750					
Certificate	DE000CV8BAW5	NASDQ 8731TS OPENZ	EUR	14,0500	14,4700	14,0500			14,4700					
Certificate	NL0012895635	NASDQ 8736TRSOPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0012893853	NASDQ 8793TS OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	DE000CV8BAX3	NASDQ 8831TS OPENZ	EUR	14,9200	15,3300	14,9200			15,3300					
Certificate	NL0012895627	NASDQ 8836TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000CV87KA3	NASDQ 8900TS OPENZ	EUR	16,6050	17,0250	16,6050			17,0250					
Certificate	NL0012895619	NASDQ 8936TRSOPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000CV87QJ1	NASDQ 8939TS OPENZ	EUR	15,8500	16,2700	15,8500			16,2700					
Certificate	DE000CV8ACA9	NASDQ 8950TS 1218Z	EUR	15,7600	16,1700	15,7600			16,1700					
Certificate	NL0012898225	NASDQ 8996TS OPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0012895601	NASDQ 9036TRSOPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0012895593	NASDQ 9136TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0012898217	NASDQ 9196TS OPENH	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0012895585	NASDQ 9236TRSOPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0012905822	NASDQ 9248TS OPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012898761	NASDQ 9288TRSOPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0012905814	NASDQ 9298TS OPENH	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	NL0012895577	NASDQ 9336TRSOPENH	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	NL0012905806	NASDQ 9348TS OPENH	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	NL0012901367	NASDQ 9391TRSOPENH	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	DE000CV87YE6	NASDQ 9397TS OPENZ	EUR	20,9450	21,3850	20,9450			21,3850					
Certificate	NL0012905798	NASDQ 9398TS OPENH	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	NL0012895569	NASDQ 9436TRSOPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0012905780	NASDQ 9448TS OPENH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	NL0012905707	NASDQ 9495TRSOPENH	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0012905772	NASDQ 9498TS OPENH	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	DE000CV8B6M9	NASDQ 9550TS 1218Z	EUR	20,9100	21,3300	20,9100			21,3300					
Certificate	DE000CV8B482	NASDQ 9741TS OPENZ	EUR	22,7700	23,2100	22,7700			23,2100					
Certificate	DE000CV8AQW3	NASDQ 9887TS OPENZ	EUR	25,2400	25,6800	25,2400			25,6800					
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	29,2350	29,2350	29,2350			29,2350					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	44,6300	44,6300	44,6300			44,6300					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	7,4700	7,5300	6,7950	4549,8300	6	6,7950	614				
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VA23419	NDX SHROPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VL51274	NDX SHROPENV	EUR	0,0220	0,0220	0,0220			0,0220					
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA23401	NDX SHROPNV	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000VNG1Y55	NDX SHROPNV	EUR	0,0115	0,0115	0,0115			0,0115					
Certificate	NL0010520169	NESTL 58TL OPENB	EUR	21,5650	21,5650	21,5650			21,5650					
Certificate	NL0012118814	NESTL 71TL OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	NL0012993547	NESTL 85TS OPENB	EUR	11,4150	11,4150	11,3950			11,3950					
Certificate	NL0012993554	NESTL 90TS OPENB	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	NL0009071653	NESTL 20.7TL OPENB	EUR	51,8250	51,8250	51,8250			51,8250					
Certificate	NL0009179050	NESTL 29.8TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.3TL OPENB	EUR	33,4350	33,4350	33,4350			33,4350					
Certificate	NL0010112504	NESTL 46.6TL OPENB	EUR	30,7750	30,7750	30,7750			30,7750					
Certificate	NL0010130415	NESTL 51.7TL OPENB	EUR	26,6250	26,6250	26,6250			26,6250					
Certificate	NL0010894697	NESTL 55.3TL OPENB	EUR	23,7450	23,7950	23,7450			23,7950					
Certificate	NL0011426820	NESTL 64.2TL OPENB	EUR	16,5450	16,5850	16,5450			16,5850					
Certificate	DE000CV8A849	NESTL 76.9TL OPENZ	EUR	1,9550	1,9550	1,5600			1,5600					
Certificate	NL0012984512	NESTL 78.2TL OPENB	EUR	5,1950	5,2250	5,1950			5,2250					
Certificate	DE000CV89AS2	NESTL46.91TL OPENZ	EUR	27,9300	27,9300	27,5800			27,5800					
Certificate	DE000CR1JPQ9	NESTL57.03TL OPENZ	EUR	1,9100	1,9100	1,8750			1,8750					
Certificate	DE000CR6X5G7	NESTL62.44TL OPENZ	EUR	1,4400	1,4400	1,4050			1,4050					
Certificate	DE000CB9YK73	NESTL66.95TL OPENZ	EUR	1,0400	1,0400	1,0050			1,0050					
Certificate	NL0012907786	NETEA 185TL OPENH	EUR	3,4500	4,0600	3,4500			4,0600					
Certificate	NL0013081763	NETEA 194TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012907778	NETEA 200TL OPENH	EUR	2,2300	2,8300	2,2300			2,8300					
Certificate	NL0013077977	NETEA 204TL OPENH	EUR	1,9100	2,5200	1,9100			2,5200					
Certificate	NL0013077969	NETEA 208TL OPENH	EUR											
Certificate	NL0012907760	NETEA 210TL OPENH	EUR											
Certificate	NL0013080070	NETEA 210TL OPENH	EUR											
Certificate	NL0012907752	NETEA 214TL OPENH	EUR											
Certificate	NL0012907745	NETEA 218TL OPENH	EUR											
Certificate	NL0013077951	NETEA 220TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012907968	NETEA 224TS OPENH	EUR	2,1100	2,1100	1,4900			1,4900					
Certificate	NL0012907737	NETEA 230TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012907729	NETEA 238TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012907711	NETEA 244TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012907950	NETEA 255TS OPENH	EUR	4,9600	4,9600	4,3400			4,3400					
Certificate	NL0012907703	NETEA 270TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CV8AXU3	NETEA148.3TL OPENZ	EUR	1,2800	1,3950	1,2800			1,3950					
Certificate	DE000CV8AT71	NETEA169.5TL OPENZ	EUR	0,9350	1,0550	0,9350			1,0550					
Certificate	DE000CJ3NKS4	NETEA190.5TL OPENZ	EUR	0,5900	0,7050	0,5900			0,7050					
Certificate	DE000CN6KTU4	NEWMG 28TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CN6HEM9	NEWMG15.22TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CN6GBE4	NEWMG17.09TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CN6J0J9	NEWMG18.73TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CN6JAR2	NEWMG22.56TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VA23435	NG1 SHROPNV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VL23R46	NG1 SHROPNV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,5490	0,5490	0,5490			0,5490					
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060					
Certificate	NL0012676597	NGAS 2.5TL OPENB	EUR	1,6200	1,6550	1,6150	486,0000	1	1,6550	300				
Certificate	NL0012680318	NGAS 3.5TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012507388	NGAS 1.99TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012695969	NGAS 2.25TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CV4Z5N4	NGAS 2.053TL OPENZ	EUR	1,1500	1,1500	1,0950			1,0950					
Certificate	DE000CE6BRE2	NGAS 2.383TL OPENZ	EUR	0,8800	0,8800	0,8150			0,8150					
Certificate	DE000CE6DG06	NGAS 3.465TS OPENZ	EUR	0,3600	0,4250	0,3600			0,4250					
Certificate	DE000CE6CBG9	NGAS 3.835TS OPENZ	EUR	0,6900	0,7550	0,6900			0,7550					
Certificate	DE000CV4ZQA5	NGRID5.572TL OPENZ	EUR	1,4400	1,4400	1,3400			1,3400					
Certificate	DE000CR1JPX5	NGRID6.786TL OPENZ	EUR	0,7500	0,7500	0,6400			0,6400					
Certificate	DE000CV88616	NIBC 6.1TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CV88608	NIBC 5.46TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CV88624	NIBC 6.85TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CV88632	NIBC 7.38TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CR6YBE3	NIKE 46.07TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0011900832	NIKE 48.37TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CR6YBFO	NIKE 49.85TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0006467656	NIKEI 4990TL OPENB	EUR	135,6400	135,6400	135,6400			135,6400					
Certificate	NL0009067875	NIKEI 6180TL OPENB	EUR	127,5000	127,5000	127,5000			127,5000					
Certificate	DE000CM3ZVH3	NIKEI 6440TL OPENZ	EUR	1,2650	1,2650	1,2450			1,2450					
Certificate	NL0009071216	NIKEI 6870TL OPENB	EUR	122,3200	122,3200	122,3200			122,3200					
Certificate	NL0009702828	NIKEI 7380TL OPENB	EUR	118,5300	118,5300	118,5300			118,5300					
Certificate	DE000CM74HE8	NIKEI 8590TL OPENZ	EUR	1,1050	1,1050	1,0850			1,0850					
Certificate	NL0010376992	NIKEI11260TL OPENB	EUR	89,6700	89,6700	89,6700			89,6700					

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	NL0010376976	NIKEI11820TL OPENB	EUR	85,5300	85,5300	85,5300			85,5300					
Certificate	DE000C22GBV3	NIKEI12108TL OPENZ	EUR	8,2000	8,2000	7,9300			7,9300					
Certificate	DE000C22GBW1	NIKEI12683TL OPENZ	EUR	7,7500	7,7500	7,4800			7,4800					
Certificate	NL0010898698	NIKEI12800TL OPENB	EUR	78,2950	78,2950	78,2950			78,2950					
Certificate	DE000C22GBX9	NIKEI13258TL OPENZ	EUR	7,3100	7,3100	7,0400			7,0400					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000C22GBY7	NIKEI13833TL OPENZ	EUR	6,8700	6,8700	6,5900			6,5900					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011805031	NIKEI14530TL OPENB	EUR	65,3450	65,3450	65,3450			65,3450					
Certificate	DE000CR6XNP6	NIKEI14906TL OPENZ	EUR	6,0550	6,0550	5,7750			5,7750					
Certificate	DE000CR6XNQ4	NIKEI15447TL OPENZ	EUR	5,6350	5,6350	5,3550			5,3550					
Certificate	NL0012262158	NIKEI17530TL OPENB	EUR	43,0450	43,0450	43,0450			43,0450					
Certificate	NL0012262166	NIKEI18050TL OPENB	EUR	39,2250	39,2250	39,2250			39,2250					
Certificate	NL0012262174	NIKEI18560TL OPENB	EUR	35,4150	35,4150	35,4150			35,4150					
Certificate	NL0012262182	NIKEI19070TL OPENB	EUR	31,5950	31,5950	31,5950			31,5950					
Certificate	NL0012512461	NIKEI19570TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012512479	NIKEI20080TL OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012777528	NIKEI20740TL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012781116	NIKEI21230TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012980304	NIKEI21600TL OPENB	EUR	1,5000	1,5000	1,1650	15000,0000	1	1,1650	10000				
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR											
Certificate	NL0012700371	NIKEI25060TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	1,8300	2,1100	1,8300	366,0000	1	2,1100	200				
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	0,7860	0,7860	0,7860			0,7860					
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	12,0500	12,0900	11,5100	168,7000	1	11,5100	14				
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0060	0,0060	0,0060			0,0060					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,0480	0,0480	0,0480			0,0480					
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,5280	0,5280	0,5280			0,5280					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000CV8A5R1	NINTE25731TL OPENZ	EUR	2,4600	2,4600	2,3850	713,4000	1	2,3850	290				
Certificate	DE000CV8A5S9	NINTE30014TL OPENZ	EUR	1,8550	1,8550	1,7650			1,7650					
Certificate	DE000CV8AZS2	NINTE34286TL OPENZ	EUR	1,2450	1,2450	1,1450			1,1450					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYZ 122727RLOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0011232467	NIYZ 144887RLOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0011231865	NIYZ 24910TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0011231857	NIYZ 26780TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 6TS OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0012993562	NKOYJ 4.9TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR	3,2150	3,2150	3,2150			3,2150					

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	DE000CC8AB00	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CNGLF81	NKOYJ 3.35TL OPENZ	EUR	1,1500	1,1500	1,1400	1140,0000	1	1,1400	1000				
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,3100	0,3100	0,3100				0,3100				
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	NL0012977631	NKOYJ 4.32BL OPENB	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ2.996TL OPENZ	EUR	1,5100	1,5100	1,5000			1,5000					
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CD63U29	NKOYJ3.701TL OPENZ	EUR	0,8100	0,8300	0,8000	166,0000	1	0,8000	200				
Certificate	NL0012988869	NKOYJ3.817BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CV4ZUS9	NKOYJ4.002TL OPENZ	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0012984298	NKOYJ4.068BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV88KM6	NKOYJ4.494TL OPENZ	EUR											
Certificate	NL001298934	NKOYJ4.569BL OPENB	EUR											
Certificate	NL0012984363	NKOYJ5.041BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CV8ADY7	NKOYJ5.221TS OPENZ	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0012977862	NKOYJ5.538BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CV875N9	NKOYJ5.723TS OPENZ	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	DE000CV89911	NKOYJ6.219TS OPENZ	EUR	1,7400	1,7500	1,7400			1,7500					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	37,9450	37,9450	37,7050			37,7050					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CP06KP3	NNGRP 34TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CQ58PR6	NNGRP 35TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP06Q26	NNGRP 35TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR											
Certificate	DE000CP060T4	NNGRP 35TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CQ5ATE8	NNGRP 35TL OPENC	EUR											
Certificate	DE000CQ5AQ36	NNGRP 36TL OPENC	EUR											
Certificate	DE000CP06KV1	NNGRP 36TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	39,4050	39,4050	39,3150			39,3150					
Certificate	DE000CP06P06	NNGRP 40TS OPENC	EUR											
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	41,2200	41,2200	41,1000			41,1000					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CQ583N7	NNGRP 44TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0011228390	NNGRP 13.6TL OPENH	EUR	2,5500	2,5500	2,5400			2,5400					
Certificate	NL0011926969	NNGRP 19.7TL OPENH	EUR	2,0000	2,0000	1,9800			1,9800					
Certificate	DE000CR4HHV4	NNGRP 19.7TL OPENZ	EUR	3,6550	3,6550	3,6100			3,6100					
Certificate	NL0011934807	NNGRP 20.7TL OPENH	EUR	1,9100	1,9100	1,8900			1,8900					
Certificate	NL0011971262	NNGRP 22.2TL OPENH	EUR	1,7700	1,7700	1,7600			1,7600					
Certificate	NL0012030571	NNGRP 25.1TL OPENB	EUR	14,5550	14,5550	14,4250			14,4250					
Certificate	NL0012033633	NNGRP 25.6BL OPENB	EUR	12,5450	12,5450	12,4150			12,4150					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0012438295	NNGRP 30.9TL OPENH	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	NL0012494249	NNGRP 31.8BL OPENB	EUR	6,3550	6,3550	6,2250			6,2250					
Certificate	NL0012522403	NNGRP 32.9TL OPENH	EUR	0,8000	0,8000	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	NL0012889976	NNGRP 36.3TL OPENH	EUR	0,4900	0,4900	0,4700			0,4700					
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	38,3900	38,4000	38,3900			38,4000					
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	37,9200	37,9200	37,7300			37,7300					
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	40,3900	40,4000	40,3900			40,4000					
Certificate	NL0011228382	NNGRP15.72TL OPENH	EUR	2,3600	2,3600	2,3500			2,3500					
Certificate	NL0011904743	NNGRP16.82TL OPENB	EUR	22,2550	22,2550	22,1250			22,1250					
Certificate	NL0011228374	NNGRP17.84TL OPENH	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	NL0011086939	NNGRP17.87TL OPENB	EUR	21,2750	21,2750	21,1450			21,1450					
Certificate	NL0011228366	NNGRP18.89TL OPENH	EUR	2,0700	2,0700	2,0600			2,0600					
Certificate	NL0011086947	NNGRP18.96TL OPENB	EUR	20,2650	20,2650	20,1350			20,1350					
Certificate	NL0011907548	NNGRP20.338L OPENB	EUR	17,7750	17,7750	17,6450			17,6450					
Certificate	DE000CD625G5	NNGRP21.24TL OPENZ	EUR	3,3450	3,3450	3,3000			3,3000					
Certificate	NL0011918453	NNGRP22.458L OPENB	EUR	15,7050	15,7050	15,5750			15,5750					
Certificate	NL0011971254	NNGRP22.74TL OPENH	EUR	1,7200	1,7200	1,7100			1,7100					
Certificate	DE000CD62QM6	NNGRP22.74TL OPENZ	EUR	3,0550	3,0550	3,0000			3,0000					
Certificate	NL0011919253	NNGRP23.06TL OPENB	EUR	16,4350	16,4350	16,3050			16,3050					
Certificate	NL0011971783	NNGRP23.25TL OPENH	EUR	1,6800	1,6800	1,6600			1,6600					
Certificate	NL0012030563	NNGRP24.07TL OPENB	EUR	15,5050	15,5050	15,3750			15,3750					
Certificate	DE000CD625S7	NNGRP24.23TL OPENZ	EUR	2,7550	2,7550	2,7000			2,7000					
Certificate	NL0011994132	NNGRP24.27TL OPENH	EUR	1,5800	1,5800	1,5700			1,5700					
Certificate	NL0012029698	NNGRP24.558L OPENB	EUR	13,5950	13,5950	13,4650			13,4650					
Certificate	NL0011994124	NNGRP24.78TL OPENH	EUR	1,5400	1,5400	1,5200			1,5200					
Certificate	NL0011994116	NNGRP25.31TL OPENH	EUR	1,4900	1,4900	1,4700			1,4700					
Certificate	NL0011994108	NNGRP25.81TL OPENH	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	NL0012259634	NNGRP26.12TL OPENB	EUR	13,5950	13,5950	13,4650			13,4650					
Certificate	DE000CD63PY1	NNGRP26.22TL OPENZ	EUR	2,3550	2,3550	2,3000			2,3000					
Certificate	NL0012258958	NNGRP26.648L OPENB	EUR	11,5050	11,5050	11,3750			11,3750					
Certificate	NL0012259642	NNGRP27.15TL OPENB	EUR	12,6350	12,6350	12,5050			12,5050					
Certificate	NL0012330658	NNGRP27.82TL OPENH	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	DE000CE6CHX1	NNGRP28.23TL OPENZ	EUR	1,9350	1,9350	1,8900			1,8900					
Certificate	NL0012275135	NNGRP28.718L OPENB	EUR	9,4450	9,4450	9,3150			9,3150					
Certificate	NL0012276000	NNGRP29.16TL OPENB	EUR	10,7650	10,7650	10,6350			10,6350					
Certificate	NL0012365423	NNGRP29.88TL OPENH	EUR	1,0700	1,0700	1,0600			1,0600					
Certificate	DE000CE6D7T2	NNGRP30.19TL OPENZ	EUR	1,5550	1,5550	1,5100			1,5100					
Certificate	NL0012276653	NNGRP30.778L OPENB	EUR	7,3850	7,3850	7,2550			7,2550					
Certificate	NL0012277685	NNGRP31.19TL OPENB	EUR	8,8650	8,8650	8,7350			8,7350					
Certificate	NL0012517734	NNGRP31.91TL OPENH	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	DE000CE6E275	NNGRP32.19TL OPENZ	EUR	1,1650	1,1650	1,1100			1,1100					
Certificate	NL0012497168	NNGRP32.828L OPENB	EUR	5,3250	5,3250	5,1950			5,1950					
Certificate	NL0012689327	NNGRP33.22TL OPENB	EUR	6,9850	6,9850	6,8550			6,8550					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012979694	NNGRP33.938L OPENB	EUR	4,2250	4,2250	4,0950			4,0950					
Certificate	DE000CV89XX4	NNGRP34.17TL OPENZ	EUR	0,7650	0,7650	0,7200			0,7200					
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012929111	NNGRP34.57TL OPENH	EUR	0,6500	0,6500	0,6300			0,6300					
Certificate	NL0012981310	NNGRP34.938L OPENB	EUR	3,2250	3,2250	3,0950			3,0950					
Certificate	LU1790500489	NNGRP35.16TCIOPENS	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012982409	NNGRP35.33TL OPENB	EUR	5,0150	5,0150	4,8850			4,8850					
Certificate	NL0012991038	NNGRP35.938L OPENB	EUR	2,2150	2,2150	2,0850			2,0850					
Certificate	LU1817218123	NNGRP36.14TCIOPENS	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1790692021	NNGRP36.15TCIOPENS	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CI3NJV0	NNGRP36.16TL OPENZ	EUR	0,3750	0,3750	0,3200			0,3200					
Certificate	NL0013000383	NNGRP36.938L OPENB	EUR	1,2150	1,2150	1,0850			1,0850					
Certificate	LU1840350141	NNGRP37.31TCIOPENS	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013000748	NNGRP37.33TL OPENB	EUR	3,1550	3,1550	3,0250			3,0250					
Certificate	NL0012903066	NNGRP37.89TL OPENH	EUR											
Certificate	NL0013001696	NNGRP37.938L OPENB	EUR											
Certificate	NL0012780142	NNGRP40.188S OPENB	EUR	2,5450	2,6550	2,5450			2,6550					
Certificate	DE000CE6F5G7	NNGRP40.62TS OPENZ	EUR	0,5750	0,6300	0,5750			0,6300					
Certificate	NL0012692784	NNGRP40.75TS OPENB	EUR	6,1150	6,2250	6,1150			6,2250					
Certificate	NL0012900799	NNGRP40.82TS OPENH	EUR	0,7500	0,7700	0,7500			0,7700					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012369847	NNGRP41.05TS OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0012374235	NNGRP41.11TS OPENH	EUR	0,7800	0,8000	0,7800	800,0000	1	0,8000	1000				
Certificate	NL0012849442	NNGRP41.22TS OPENH	EUR	0,7900	0,8200	0,7900			0,8200					
Certificate	NL0012610216	NNGRP41.24TS OPENH	EUR	0,7900	0,8200	0,7900			0,8200					
Certificate	LU1756736366	NNGRP41.95TPIOPENS	EUR											
Certificate	NL0012783062	NNGRP42.158S OPENB	EUR	4,5150	4,6250	4,5150			4,6250					
Certificate	NL0012786115	NNGRP43.76TS OPENB	EUR	9,3650	9,4750	9,3650			9,4750					
Certificate	NL0013000508	NNGRP44.158S OPENB	EUR	6,5150	6,6250	6,5150			6,6250					
Certificate	NL0012615629	NNGRP44.17TS OPENH	EUR	1,1200	1,1400	1,1200			1,1400					
Certificate	NL0012606735	NNGRP44.18TS OPENH	EUR	1,1200	1,1500	1,1200			1,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012545677	NNGRP45.51TS OPENH	EUR	1,2700	1,2900	1,2700			1,2900					
Certificate	DE000CV88AM7	NNGRP45.61TS OPENZ	EUR	1,5750	1,6200	1,5750			1,6200					
Certificate	DE000CJ3NSC1	NNGRP50.11TS OPENZ	EUR	2,4750	2,5200	2,4750			2,5200					
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6JYB6	NORSK31.39TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CD63RE9	NORSK37.61TL OPENZ	EUR	0,5850	0,5850	0,5600			0,5600					
Certificate	DE000CV8A5F6	NOVAR 103.TS OPENZ	EUR	3,6300	3,7550	3,6300			3,7550					
Certificate	DE000CD63HV4	NOVAR52.92TL OPENZ	EUR	5,1600	5,1700	5,0400	103,4000	1	5,0400	20				
Certificate	DE000CN6J869	NOVAR58.93TL OPENZ	EUR	4,1000	4,1000	3,9950			3,9950					
Certificate	DE000CN6GLB9	NOVAR65.03TL OPENZ	EUR	3,0400	3,0400	2,9350			2,9350					
Certificate	DE000CE6BM83	NOVAR71.92TL OPENZ	EUR	1,8500	1,8500	1,7350			1,7350					
Certificate	DE000CV8A5E9	NOVAR76.87TL OPENZ	EUR	1,0100	1,0100	0,8950			0,8950					
Certificate	DE000CE6DQ12	NOVAR92.96TS OPENZ	EUR	1,8900	2,0150	1,8900			2,0150					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0011998018	NOVON 216.TL OPENH	EUR	9,9500	10,2800	9,9500			10,2800					
Certificate	NL0012201354	NOVON 221.TL OPENH	EUR	9,3300	9,6700	9,3300			9,6700					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012583637	NOVON 344.TS OPENH	EUR	14,9800	14,9800	14,6700			14,6700					
Certificate	NL0012583611	NOVON 408.TS OPENH	EUR	24,5100	24,5100	24,2100			24,2100					
Certificate	NL0012094098	NOVON150.1TL OPENH	EUR	17,9700	18,3100	17,9700			18,3100					
Certificate	NL0011989132	NOVON171.3TL OPENH	EUR	15,3900	15,7200	15,3900			15,7200					
Certificate	NL0011997358	NOVON190.2TL OPENH	EUR	13,0800	13,4100	13,0800			13,4100					
Certificate	NL0011997341	NOVON200.6TL OPENH	EUR	11,8200	12,1500	11,8200			12,1500					
Certificate	DE000CE6CBD6	NOVON203.9TL OPENZ	EUR	0,9050	0,9350	0,9050			0,9350					
Certificate	NL0011997770	NOVON205.7TL OPENH	EUR	11,2000	11,5300	11,2000			11,5300					
Certificate	NL0011997929	NOVON210.8TL OPENH	EUR	10,5700	10,9100	10,5700			10,9100					
Certificate	DE000CE6CBV8	NOVON225.9TL OPENZ	EUR	0,6150	0,6450	0,6150			0,6450					
Certificate	NL0012208847	NOVON231.1TL OPENH	EUR	8,1000	8,4300	8,1000			8,4300					
Certificate	NL0012210678	NOVON241.3TL OPENH	EUR	6,8600	7,2000	6,8600			7,2000					
Certificate	DE000CE6CMD3	NOVON249.6TL OPENZ	EUR	0,2950	0,3250	0,2950			0,3250					
Certificate	NL0012240204	NOVON251.3TL OPENH	EUR	5,6400	5,9700	5,6400			5,9700					
Certificate	NL0012431613	NOVON256.5TL OPENH	EUR	5,0000	5,3400	5,0000			5,3400					
Certificate	NL0012431605	NOVON261.6TL OPENH	EUR	4,3800	4,7100	4,3800			4,7100					
Certificate	NL0012432124	NOVON271.8TL OPENH	EUR											
Certificate	DE000CE6EBC4	NOVON275.4TL OPENZ	EUR											
Certificate	NL0013081755	NOVON280.1TS OPENH	EUR	5,5000	5,5000	5,1900			5,1900					
Certificate	NL0012907943	NOVON295.1TS OPENH	EUR	7,7200	7,7200	7,4200			7,4200					
Certificate	NL0012901151	NOVON313.2TS OPENH	EUR	10,3900	10,3900	10,0900			10,0900					
Certificate	NL0012934236	NOVON321.5TS OPENH	EUR	11,6300	11,6300	11,3200			11,3200					
Certificate	NL0012562151	NOVON328.2TS OPENH	EUR	12,6400	12,6400	12,3300			12,3300					
Certificate	NL0012931257	NOVON336.2TS OPENH	EUR	13,8200	13,8200	13,5100			13,5100					
Certificate	NL0012601868	NOVON344.1TS OPENH	EUR	15,0000	15,0000	14,7000			14,7000					
Certificate	NL0012598593	NOVON344.8TS OPENH	EUR	15,1000	15,1000	14,7900			14,7900					
Certificate	NL0012846687	NOVON344.9TS OPENH	EUR	15,1100	15,1100	14,8100			14,8100					
Certificate	NL0011933973	NOVON345.3TS OPENH	EUR	15,1800	15,1800	14,8700			14,8700					
Certificate	NL0012545685	NOVON355.7TS OPENH	EUR	16,7200	16,7200	16,4100			16,4100					
Certificate	NL0011407184	NOVON359.4TS OPENH	EUR	17,2700	17,2700	16,9700			16,9700					
Certificate	NL0012556153	NOVON377.1TS OPENH	EUR	19,9100	19,9100	19,6000			19,6000					
Certificate	NL0012583629	NOVON378.5TS OPENH	EUR	20,1100	20,1100	19,8100			19,8100					
Certificate	NL0012536718	NOVON384.4TS OPENH	EUR	21,0000	21,0000	20,6900			20,6900					
Certificate	NL0012523922	NOVON385.1TS OPENH	EUR	21,0900	21,0900	20,7900			20,7900					
Certificate	NL0012556146	NOVON406.6TS OPENH	EUR	24,3000	24,3000	23,9900			23,9900					
Certificate	NL0012556138	NOVON426.2TS OPENH	EUR	27,2200	27,2200	26,9200			26,9200					
Certificate	DE000CE6CQR4	NSTec20.29TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CE6CQO6	NSTec22.81TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CE6CNU5	NSTec25.31TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CE6CNT7	NSTec27.89TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CV4Z1C7	NSTec30.56TL OPENZ	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000CV8B2W7	NSTec32.71TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	181,4300	181,4300	181,4300			181,4300					
Certificate	NL0010516274	NTFLX 44TL OPENB	EUR	178,1700	178,1700	178,1700			178,1700					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CQ5A1Z6	NTFLX 250TL OPENC	EUR	6,5300	6,6600	6,4800	198,6500	2	6,4800		30			
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VASRH16	NTFLX 260TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VASRHC6	NTFLX 265TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CV8AEB3	NTFLX 270TL 1218Z	EUR	2,9000	2,9000	2,8950	290,0000	1	2,8950		100			
Certificate	DE000CQ5ALK2	NTFLX 270TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CQ5AJB5	NTFLX 270TL OPENC	EUR	4,9100	4,9100	4,8800	1276,6000	1	4,8800		260			
Certificate	DE000VASRG33	NTFLX 270TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000VA4YYH9	NTFLX 275TL OPENV	EUR	4,9295	4,9295	4,9295			4,9295					
Certificate	DE000VA4YYB2	NTFLX 275TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CQ5ALL0	NTFLX 280TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CQ5AJC3	NTFLX 280TL OPENC	EUR	4,0400	4,0400	3,9800	202,0000	1	3,9800		50			
Certificate	DE000VA4YD8	NTFLX 280TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VA4YK3	NTFLX 280TL OPENV	EUR	4,4915	4,4915	4,4915			4,4915					
Certificate	DE000VA4YYL1	NTFLX 285TL OPENV	EUR	4,0545	4,0545	4,0545			4,0545					
Certificate	DE000VA4YF3	NTFLX 285TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CQ5AQ77	NTFLX 290TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA4YXU4	NTFLX 290TL OPENV	EUR	4,7815	4,7815	4,7815			4,7815					
Certificate	DE000VA4YXV2	NTFLX 290TL OPENV	EUR	3,6465	3,6465	3,6465			3,6465					
Certificate	DE000VA4YU94	NTFLX 295TL OPENV	EUR											
Certificate	DE000VA4YVM5	NTFLX 295TL OPENV	EUR											
Certificate	DE000CV8AH83	NTFLX 300TL 1218Z	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CQ5BAJ5	NTFLX 300TL OPENC	EUR	4,8400	4,8500	4,4600	992,2000	1	4,4600		205			
Certificate	DE000VA5EPB9	NTFLX 300TL OPENV	EUR	3,9865	3,9865	3,9865			3,9865					
Certificate	DE000VA4YVN3	NTFLX 300TL OPENV	EUR											
Certificate	DE000VA4YVA0	NTFLX 300TL OPENV	EUR											
Certificate	DE000VA4YVP8	NTFLX 305TL OPENV	EUR											
Certificate	DE000VA5EPC7	NTFLX 305TL OPENV	EUR	3,6245	3,6245	3,6245			3,6245					
Certificate	DE000VA4YVB8	NTFLX 305TL OPENV	EUR											
Certificate	DE000VA4YVQ6	NTFLX 310TL OPENV	EUR											
Certificate	DE000VA4YVC6	NTFLX 310TL OPENV	EUR											
Certificate	DE000VA5EPD5	NTFLX 310TL OPENV	EUR	3,4705	3,4705	3,4705			3,4705					
Certificate	DE000VA4YVD4	NTFLX 315TL OPENV	EUR											
Certificate	DE000VA4YVR4	NTFLX 315TL OPENV	EUR											
Certificate	DE000VA5RKA4	NTFLX 315TL OPENV	EUR											
Certificate	DE000CV8B391	NTFLX 320TL 1218Z	EUR											
Certificate	DE000CP061F1	NTFLX 320TL OPENC	EUR											
Certificate	DE000CP06339	NTFLX 320TL OPENC	EUR											
Certificate	DE000VA4YVE2	NTFLX 320TL OPENV	EUR											
Certificate	DE000VA5RKB2	NTFLX 320TL OPENV	EUR											
Certificate	DE000VA4YVS2	NTFLX 320TL OPENV	EUR											
Certificate	DE000VA4YVF9	NTFLX 325TL OPENV	EUR											
Certificate	DE000VA4YVT0	NTFLX 325TL OPENV	EUR											
Certificate	DE000VA5RKT4	NTFLX 325TL OPENV	EUR											
Certificate	DE000VA5RKU2	NTFLX 330TL OPENV	EUR											
Certificate	DE000VA5RL51	NTFLX 335TL OPENV	EUR											
Certificate	DE000CJ3NJ52	NTFLX 340TL 1218Z	EUR											
Certificate	DE000CP06LD7	NTFLX 340TL OPENC	EUR											
Certificate	DE000CP06KS7	NTFLX 340TL OPENC	EUR											
Certificate	DE000CP06U21	NTFLX 340TS OPENC	EUR											
Certificate	NL0013010200	NTFLX 351TS OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000VA7TAV3	NTFLX 357TS OPENV	EUR											
Certificate	DE000CP06P71	NTFLX 360TL OPENC	EUR											
Certificate	DE000CP06V08	NTFLX 360TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA7TAW1	NTFLX 367TS OPENV	EUR	3,3440	3,3440	3,3440			3,3440					
Certificate	DE000VA4YUX4	NTFLX 367TS OPENV	EUR											
Certificate	DE000VA4YUJ3	NTFLX 367TS OPENV	EUR											
Certificate	DE000VA4YUY2	NTFLX 372TS OPENV	EUR											
Certificate	DE000VA4YUK1	NTFLX 372TS OPENV	EUR											
Certificate	DE000VA4YUL9	NTFLX 377TS OPENV	EUR											
Certificate	DE000VA4YU29	NTFLX 377TS OPENV	EUR											
Certificate	DE000CQ5BJG2	NTFLX 380TL OPENC	EUR											
Certificate	DE000CQ5BLQ7	NTFLX 380TL OPENC	EUR											
Certificate	DE000CP06V16	NTFLX 380TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA4YU03	NTFLX 382TS OPENV	EUR											
Certificate	DE000VA4YUM7	NTFLX 382TS OPENV	EUR											
Certificate	DE000VA4YUN5	NTFLX 387TS OPENV	EUR											
Certificate	DE000VA4YU11	NTFLX 387TS OPENV	EUR											
Certificate	DE000VA4YUP0	NTFLX 392TS OPENV	EUR											
Certificate	DE000VA4YU29	NTFLX 392TS OPENV	EUR											
Certificate	DE000VA4YU37	NTFLX 397TS 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	DE000VA4YUO8	NTFLX 397TS OPENV	EUR											
Certificate	DE000CQ58AS6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ581P6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ58Q76	NTFLX 400TS OPENC	EUR	6,6900	6,6900	5,7400	207,3900	1	5,7400	31				
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VA4YUR6	NTFLX 402TS OPENV	EUR											
Certificate	DE000VA4YU45	NTFLX 402TS OPENV	EUR											
Certificate	DE000VA4YU54	NTFLX 407TS OPENV	EUR											
Certificate	DE000VA4YU52	NTFLX 407TS OPENV	EUR											
Certificate	DE000CQ58ET6	NTFLX 410TS OPENC	EUR											
Certificate	DE000VA4YUT2	NTFLX 412TS OPENV	EUR											
Certificate	DE000VA4YU60	NTFLX 412TS OPENV	EUR											
Certificate	DE000VA4YU78	NTFLX 417TS OPENV	EUR											
Certificate	DE000VA4YUU0	NTFLX 417TS OPENV	EUR											
Certificate	DE000CQ58Q84	NTFLX 420TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CQ58JH0	NTFLX 420TS OPENC	EUR											
Certificate	DE000CP06370	NTFLX 420TS OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VA4YU86	NTFLX 422TS OPENV	EUR											
Certificate	DE000VA4YUV8	NTFLX 422TS OPENV	EUR											
Certificate	DE000VA4YWE0	NTFLX 427TS OPENV	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000VA4YWC4	NTFLX 427TS OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000VA4YWD2	NTFLX 432TS OPENV	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	DE000VA6D3J6	NTFLX 442TS OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	DE000VA6D336	NTFLX 447TS OPENV	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000CQ58JH6	NTFLX 450TS OPENC	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CQ58LS3	NTFLX 450TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VA640J8	NTFLX 467TS OPENV	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	DE000CQ58NK6	NTFLX 480TS OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000VA7TEQ5	NTFLX 348.TL OPENV	EUR											
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0012980643	NTFLX 408.8S OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000VA5RPI4	NTFLX 412.TS OPENV	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	DE000VA5RPL0	NTFLX 417.TS OPENV	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	DE000VA5RQV7	NTFLX 432.TS OPENV	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	NL0010913513	NTFLX 47.7TL OPENB	EUR	176,1600	176,1600	176,1600			176,1600					
Certificate	NL0011092440	NTFLX 81.5TL OPENB	EUR	157,9100	157,9100	157,9100			157,9100					
Certificate	NL0011247630	NTFLX 85.5TL OPENB	EUR	155,7600	155,7600	155,7600			155,7600					
Certificate	NL0011915574	NTFLX101.58L OPENB	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0012020796	NTFLX103.8TL OPENB	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CV8AHQ4	NTFLX213.8TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA5RH24	NTFLX260.6TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000CV89X73	NTFLX264.5TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VA5RG41	NTFLX270.4TL OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000CV8AHR2	NTFLX284.4TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VA5RBC9	NTFLX300.1TL OPENV	EUR	3,2245	3,2245	3,2245			3,2245					
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000CV89X65	NTFLX304.8TL OPENZ	EUR	1,4000	1,5100	1,3500	3604,0000	4	1,3650	2500				
Certificate	DE000VA5RBD7	NTFLX305.1TL OPENV	EUR	3,0945	3,0945	3,0945			3,0945					
Certificate	DE000VA5RBE5	NTFLX310.1TL OPENV	EUR	2,9690	2,9690	2,9690			2,9690					
Certificate	DE000VA5RKC0	NTFLX315.6TL OPENV	EUR											
Certificate	DE000VA5RKD8	NTFLX320.6TL OPENV	EUR											
Certificate	DE000CV882J4	NTFLX324.7TL OPENZ	EUR											
Certificate	DE000VA5RKV0	NTFLX325.6TL OPENV	EUR											
Certificate	DE000VA5RL77	NTFLX330.6TL OPENV	EUR											
Certificate	DE000VA5RL85	NTFLX335.6TL OPENV	EUR											
Certificate	DE000VA6D980	NTFLX340.5TL OPENV	EUR											
Certificate	DE000VA7TE07	NTFLX346.9TL OPENV	EUR											
Certificate	DE000VA6EE13	NTFLX350.5TL OPENV	EUR											
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.68S OPENB	EUR											
Certificate	DE000CJ3N5Z9	NTFLX358.7TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VAGT233	NTFLX360.5TL OPENV	EUR											
Certificate	DE000VA7TA50	NTFLX361.1TS OPENV	EUR	4,1295	4,1295	4,1295			4,1295					
Certificate	NL0013005952	NTFLX368.6TS OPENB	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0013006307	NTFLX370.18S OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VA7PWF8	NTFLX371.1TS OPENV	EUR	5,0395	5,0395	5,0395			5,0395					
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0012982565	NTFLX387.1TS OPENB	EUR	9,4350	9,4350	9,4350			9,4350					

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	NL0012982201	NTFLX388.6BS OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VA5ENV6	NTFLX391.9TS OPENV	EUR	5,1015	5,1015	5,1015			5,1015					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CV8A7J4	NTFLX398.7TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0012982003	NTFLX406.5TS OPENB	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	DE000VA5ENV6	NTFLX406.9TS OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000VA5EN05	NTFLX411.9TS OPENV	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	DE000VA5RPC9	NTFLX416.6TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0012971949	NTFLX426.9TS OPENB	EUR	13,2200	13,3750	13,2200	198,3000	1	13,3750	15				
Certificate	NL0012972236	NTFLX428.4BS OPENB	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	DE000VA5RPD7	NTFLX436.6TS OPENV	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	DE000CV899C3	NTFLX448.9TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012973838	NTFLX449.8BS OPENB	EUR	9,6200	10,1950	9,6150	962,0000	1	10,1950	100				
Certificate	DE000CV89GT7	NTFLX499.2TS OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0011910500	NTFLX83.54BL OPENB	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	DE000CR95F41	NTFLX92.23TL OPENZ	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	DE000CN6GJ84	NTR 37.31TL OPENZ	EUR	1,2300	1,2300	1,1800			1,1800					
Certificate	DE000CE6DY29	NTR 42.41TL OPENZ	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	NL0012787725	NVDA 339TS OPENB	EUR	115,3550	115,3550	115,3550			115,3550					
Certificate	NL0013005218	NVDA 288.8S OPENB	EUR	38,9550	38,9550	38,9550			38,9550					
Certificate	NL0012018964	NVDA 66.6TL OPENB	EUR	157,9700	157,9700	157,9700			157,9700					
Certificate	NL0012037444	NVDA 89.1TL OPENB	EUR	140,2500	140,2500	140,2500			140,2500					
Certificate	NL0013009020	NVDA 261.2BS OPENB	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	NL0013007016	NVDA 274.3BS OPENB	EUR	25,9700	27,0800	25,9700	40349,4300	8	27,0800	1538				
Certificate	NL0013005960	NVDA 282.5TS OPENB	EUR	61,0050	61,0050	61,0050			61,0050					
Certificate	NL0012992333	NVDA 302.4BS OPENB	EUR	55,1000	55,1750	51,4050	2755,0000	1	51,4050	50				
Certificate	NL0013004039	NVDA 317.5BS OPENB	EUR	69,3000	69,3000	64,4850	69,3000	1	64,4850	1				
Certificate	NL0012995237	NVDA 406.6TS OPENB	EUR	180,3550	180,3550	180,3550			180,3550					
Certificate	NL0012016869	NVDA 65.32BL OPENB	EUR	154,3400	154,3400	154,3400			154,3400					
Certificate	NL0012024525	NVDA 68.65BL OPENB	EUR	151,4600	151,4600	151,4600			151,4600					
Certificate	NL0012032270	NVDA 79.69BL OPENB	EUR	141,9100	141,9100	141,9100			141,9100					
Certificate	NL0012032296	NVDA 87.98BL OPENB	EUR	134,7400	134,7400	134,7400			134,7400					
Certificate	NL0013009731	NXPI 64.1TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013005457	NXPI 69.1TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0011799002	NXPI 74.1TL OPENB	EUR	9,8900	9,8900	9,0600	494,5000	1	9,0600	50				
Certificate	NL0013001878	NXPI 79.1TL OPENB	EUR											
Certificate	NL0013006778	NXPI 85.7BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013005622	NXPI 87.5TS OPENB	EUR	1,5500	1,6650	1,5050	785,0000	2	1,6650	500				
Certificate	NL0013006786	NXPI 95.7BS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013001977	NXPI 97.5TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013001985	NXPI 107.5TS OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013007610	NXPI 65.74BL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013006638	NXPI 70.75BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013006646	NXPI 75.75BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013006653	NXPI 80.73BL OPENB	EUR											
Certificate	DE000CJ3NV72	NYRST 1.3TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CJ3NV64	NYRST 1.15TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CJ3NVM4	NYRST 1.46TL OPENZ	EUR	0,1900	0,1900	0,1850	15599,0000	5	0,1850	82100				
Certificate	DE000CJ3NVN2	NYRST 1.66TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CJ3NSM0	NYRST 1.88TL OPENZ	EUR											
Certificate	NL0011443965	NYRST 11.3TS OPENB	EUR	1,8900	1,9000	1,8900			1,9000					
Certificate	DE000CJ3NW63	NYRST 2.03TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000CJ3N3P5	NYRST 2.23TL OPENZ	EUR											
Certificate	DE000CJ3NSP3	NYRST 3.09TS OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3NRM2	NYRST 3.54TS OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CV8B2X5	NYRST 4.72TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CV894B6	NYRST 5.17TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV88566	NYRST 6.06TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0011440763	NYRST13.99TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CE6CAH9	OAT 129TL OPENZ	EUR	24,0700	24,2850	24,0700			24,2850					
Certificate	DE000CE6CAJ5	OAT 136.9TL OPENZ	EUR	16,3300	16,5450	16,3300			16,5450					
Certificate	DE000CJ3NWW1	OAT 144.7TL OPENZ	EUR	8,3500	8,5600	8,3500			8,5600					
Certificate	DE000CE6CAL1	OAT 154.2TS OPENZ	EUR	7,5500	7,5500	7,3350			7,3350					
Certificate	DE000CV87RM3	OAT 163.9TS OPENZ	EUR	17,4500	17,4500	17,2350			17,2350					
Certificate	NL0012780332	OCI 18TL OPENB	EUR	10,7650	10,7650	10,1450			10,1450					
Certificate	NL0012615645	OCI 20TL OPENH	EUR	0,9200	0,9200	0,8600			0,8600					
Certificate	NL0012994594	OCI 33TS OPENB	EUR	8,3250	8,9050	8,3250			8,9050					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	18,6950	18,6950	18,0750			18,0750					
Certificate	NL0011809793	OCI 10.5TL OPENB	EUR	17,6850	17,6850	17,0650			17,0650					
Certificate	NL0012036057	OCI 13.7TL OPENB	EUR	14,6950	14,6950	14,0750			14,0750					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	13,6550	13,6550	13,0350			13,0350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493126	OCI 16.97L OPENB	EUR	11,7350	11,7350	11,1150			11,1150					
Certificate	NL0012783807	OCI 19.17L OPENB	EUR	9,7350	9,7350	9,1150			9,1150					
Certificate	NL0012615652	OCI 19.57L OPENH	EUR	0,9700	0,9700	0,9000			0,9000					
Certificate	NL0012787105	OCI 20.17L OPENB	EUR	8,8050	8,8050	8,1850			8,1850					
Certificate	NL0012789911	OCI 22.17L OPENB	EUR	6,9450	6,9450	6,3250			6,3250					
Certificate	NL0012982151	OCI 24.28L OPENB	EUR	3,6250	3,6250	3,0050			3,0050					
Certificate	NL0012986343	OCI 25.17L OPENB	EUR	4,1250	4,1250	3,5050			3,5050					
Certificate	NL0012986830	OCI 25.28L OPENB	EUR	2,6250	2,6250	2,0050			2,0050					
Certificate	NL0012991046	OCI 26.28L OPENB	EUR	1,6250	1,6250	1,0050			1,0050					
Certificate	NL0012991830	OCI 26.27L OPENB	EUR	3,1250	3,1250	2,5050	1028,0000	1	2,5050	400				
Certificate	DE000CJ3N278	OCI 26.97L OPENZ	EUR											
Certificate	NL0013005465	OCI 27.27L OPENB	EUR											
Certificate	NL0013010218	OCI 28.67S OPENB	EUR	3,5450	4,1250	3,5450			4,1250					
Certificate	NL0012903074	OCI 28.87S OPENH	EUR											
Certificate	NL0012864847	OCI 29.67S OPENH	EUR	0,5500	0,6100	0,5500			0,6100					
Certificate	NL0012986418	OCI 30.17S OPENB	EUR	5,1150	5,6950	5,1150			5,6950					
Certificate	NL0012992655	OCI 31.57S OPENB	EUR	6,6850	7,2650	6,6850			7,2650					
Certificate	NL0012796536	OCI 32.58OC1219Z	EUR	27,7200	27,7200	27,3000			27,3000					
Certificate	NL0011735576	OCI 10.88TL OPENH	EUR	1,7500	1,7500	1,6900			1,6900					
Certificate	DE000CN6LHQ5	OCI 11.54TL OPENZ	EUR	16,1750	16,1750	15,6650			15,6650					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.97BL OPENB	EUR	14,8350	14,8350	14,2150			14,2150					
Certificate	NL0011997010	OCI 13.12TL OPENH	EUR	1,5500	1,5500	1,4800			1,4800					
Certificate	DE000CE6E920	OCI 13.43TL OPENZ	EUR	13,9050	13,9050	13,4050			13,4050					
Certificate	NL0012049332	OCI 13.61TL OPENH	EUR	1,5000	1,5000	1,4400			1,4400					
Certificate	DE000CD63RU5	OCI 13.61TL OPENZ	EUR	14,1850	14,1850	13,6850			13,6850					
Certificate	DE000CD646B2	OCI 14.46TL OPENZ	EUR	12,8800	12,8800	12,3700			12,3700					
Certificate	DE000CD646L1	OCI 14.64TL OPENZ	EUR	13,1950	13,1950	12,6850			12,6850					
Certificate	NL0012100952	OCI 15.07BL OPENB	EUR	12,7450	12,7450	12,1250			12,1250					
Certificate	NL0012053086	OCI 15.08TL OPENH	EUR	1,3700	1,3700	1,3000			1,3000					
Certificate	DE000CD64722	OCI 15.46TL OPENZ	EUR	11,8700	11,8700	11,3700	23,7400	1	11,3700	2				
Certificate	NL0012437743	OCI 15.64TL OPENH	EUR	1,3200	1,3200	1,2500			1,2500					
Certificate	NL0012438311	OCI 16.14TL OPENH	EUR	1,2700	1,2700	1,2100			1,2100					
Certificate	DE000CE6EKG6	OCI 16.46TL OPENZ	EUR	10,8800	10,8800	10,3700			10,3700					
Certificate	DE000CE6EN55	OCI 16.71TL OPENZ	EUR	11,2050	11,2050	10,6950			10,6950					
Certificate	NL0012439715	OCI 16.98TL OPENH	EUR	1,2000	1,2000	1,1300			1,1300					
Certificate	NL0012439707	OCI 17.48TL OPENH	EUR	1,1500	1,1500	1,0900			1,0900					
Certificate	DE000CE6ENR7	OCI 17.95TL OPENZ	EUR	9,3900	9,3900	8,8900			8,8900					
Certificate	NL0012603690	OCI 17.99TL OPENH	EUR	1,1100	1,1100	1,0400			1,0400					
Certificate	NL0012605992	OCI 18.49TL OPENH	EUR	1,0600	1,0600	0,9900			0,9900					
Certificate	DE000CV88FN4	OCI 18.79TL OPENZ	EUR	9,2050	9,2050	8,6950			8,6950					
Certificate	DE000CV88FS3	OCI 18.95TL OPENZ	EUR	8,4050	8,4050	7,9050			7,9050					
Certificate	NL0012608095	OCI 18.99TL OPENH	EUR	1,0200	1,0200	0,9500			0,9500					
Certificate	NL0012786941	OCI 20.16BL OPENB	EUR	7,6550	7,6550	7,0350			7,0350					
Certificate	NL0012846711	OCI 20.51TL OPENH	EUR	0,8800	0,8800	0,8100			0,8100					
Certificate	DE000CV88UL7	OCI 20.87TL OPENZ	EUR	7,2050	7,2050	6,6950			6,6950					
Certificate	DE000CV88TY2	OCI 20.93TL OPENZ	EUR	6,4250	6,4250	5,9250			5,9250					
Certificate	NL0012789721	OCI 21.17BL OPENB	EUR	6,6450	6,6450	6,0250			6,0250					
Certificate	NL0012926513	OCI 22.37TL OPENH	EUR	0,7100	0,7100	0,6400			0,6400					
Certificate	NL0012929459	OCI 22.86TL OPENH	EUR	0,6600	0,6600	0,6000			0,6000					
Certificate	DE000CV8A4T0	OCI 22.92TL OPENZ	EUR	4,4650	4,4650	3,9650			3,9650					
Certificate	DE000CV8A4A0	OCI 22.95TL OPENZ	EUR	5,2000	5,2000	4,6950			4,6950					
Certificate	NL0012930861	OCI 23.86TL OPENH	EUR	0,5700	0,5700	0,5000			0,5000					
Certificate	NL0012933311	OCI 24.35TL OPENH	EUR	0,5300	0,5300	0,4600			0,4600					
Certificate	NL0012934244	OCI 24.85TL OPENH	EUR	0,4800	0,4800	0,4100			0,4100					
Certificate	DE000CV8ANV2	OCI 24.91TL OPENZ	EUR	2,5050	2,5700	2,0150	257,0000	1	2,0150	100				
Certificate	NL0012889133	OCI 25.35TL OPENH	EUR	0,4400	0,4400	0,3700			0,3700					
Certificate	NL0012889992	OCI 25.85TL OPENH	EUR	0,3900	0,3900	0,3200			0,3200					
Certificate	NL0012891865	OCI 26.35TL OPENH	EUR	0,3500	0,3500	0,2800			0,2800					
Certificate	DE000CJ3NN98	OCI 26.58TL OPENZ	EUR											
Certificate	NL0012891857	OCI 26.85TL OPENH	EUR											
Certificate	NL0013005093	OCI 27.19BL OPENB	EUR											
Certificate	NL0013079361	OCI 27.85TL OPENH	EUR											
Certificate	NL0013081771	OCI 27.85TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013009038	OCI 27.96BS OPENB	EUR	0,9550	1,5350	0,9550			1,5350					
Certificate	DE000CJ3N5A2	OCI 29.33TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012861462	OCI 30.07TS OPENH	EUR	0,6000	0,6700	0,6000			0,6700					
Certificate	NL0012790083	OCI 30.46BS OPENB	EUR	3,4450	4,0250	3,4450	765,0000	2	4,0250	200				
Certificate	NL0012898035	OCI 30.77TS OPENH	EUR	0,6800	0,7400	0,6800			0,7400					
Certificate	NL0012898027	OCI 31.27TS OPENH	EUR	0,7300	0,8000	0,7300			0,8000					
Certificate	NL0012898472	OCI 32.77TS OPENH	EUR	0,9000	0,9700	0,9000			0,9700					
Certificate	DE000CV8AHE0	OCI 32.82TS OPENZ	EUR	5,8100	6,3100	5,8100			6,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012986236	OCI 32.94BS OPENB	EUR	5,9350	6,5150	5,9350			6,5150					
Certificate	NL0012898464	OCI 33.77TS OPENH	EUR	1,0100	1,0800	1,0100			1,0800					
Certificate	NL0012994131	OCI 35.44BS OPENB	EUR	8,4250	9,0050	8,4250			9,0050					
Certificate	NL0012898456	OCI 35.76TS OPENH	EUR	1,2300	1,3000	1,2300			1,3000					
Certificate	DE000CJ3NP54	OCI 36.32TS OPENZ	EUR	9,3000	9,8000	9,3000			9,8000					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,0980	0,0980	0,0840	39,2000	1	0,0840	400				
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	13,7450	13,7450	13,7450			13,7450					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	21,3550	21,3550	20,3550			20,3550					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	12,9200	12,9200	12,8300			12,8300					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	3,2810	3,2810	2,9780			2,9780					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,2930	0,3100	0,2930			0,3100					
Certificate	NL0012531644	OILCR 51TL OPENH	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	15,5700	15,5700	15,5000			15,5000					
Certificate	LU1817317883	OILCR 66TCIOPENS	EUR	5,1400	5,1400	5,0300			5,0300					
Certificate	LU1790449604	OILCR 80TCIOPENS	EUR	4,7700	4,9200	4,7700			4,9200					
Certificate	LU1790449869	OILCR 83TCIOPENS	EUR	7,3300	7,4900	7,3300			7,4900					
Certificate	NL0011636956	OILCR 25.6TL OPENB	EUR	40,8800	40,8800	40,8800			40,8800					
Certificate	NL0012312714	OILCR 25.9TL OPENH	EUR	39,4800	39,4800	39,4800			39,4800					
Certificate	NL0011535539	OILCR 34.5TL OPENB	EUR	33,7000	33,7000	33,7000			33,7000					
Certificate	NL0011244314	OILCR 38.5TL OPENH	EUR	29,2100	29,2100	29,2100			29,2100					
Certificate	NL0012274302	OILCR 38.8TL OPENB	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	NL0012312680	OILCR 40.6TL OPENH	EUR	27,1400	27,1400	27,1400			27,1400					
Certificate	NL0011528021	OILCR 40.9TL OPENB	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	NL0012508394	OILCR 54.1TL OPENB	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0012511794	OILCR 55.1TL OPENB	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0012512131	OILCR 55.4BL OPENB	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	14,2500	14,2500	14,1700			14,1700					
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	13,3600	13,3600	13,2800			13,2800					
Certificate	NL0012695977	OILCR 57.2TL OPENB	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	12,6000	12,6000	12,5200			12,5200					
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	11,7200	11,7200	11,6400			11,6400					
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	10,8400	10,8400	10,7500			10,7500					
Certificate	NL0012775001	OILCR 60.5BL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CV88862	OILCR 62.6TL OPENZ	EUR	8,0900	8,0900	7,4800			7,4800					
Certificate	NL0012991566	OILCR 65.2TL OPENB	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012997290	OILCR 67.2TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012999965	OILCR 68.2TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	LU1840347865	OILCR 68.5TCIOPENS	EUR	2,8000	2,8000	2,6800			2,6800					
Certificate	NL0013000540	OILCR 69.2TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013001787	OILCR 70.2TL OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013003734	OILCR 71.2TL OPENB	EUR											
Certificate	NL0013004070	OILCR 72.2TL OPENB	EUR											
Certificate	NL0013004476	OILCR 73.2TL OPENB	EUR											
Certificate	NL0013009178	OILCR 74.6TS OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	LU1756857741	OILCR 75.5TCIOPENS	EUR											
Certificate	NL0013005267	OILCR 76.6TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013003742	OILCR 78.6TS OPENB	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0012565113	OILCR 79.6TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013004492	OILCR 80.6TS OPENB	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0013004872	OILCR 82.6TS OPENB	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	LU1817317610	OILCR 84.5TCIOPENS	EUR	10,5100	10,6800	10,5100			10,6800					
Certificate	NL0012565105	OILCR 84.5TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012926414	OILCR105.9TS OPENH	EUR	33,2800	33,2800	33,2800			33,2800					
Certificate	NL0012312748	OILCR13.01TL OPENH	EUR	50,3300	50,3300	50,3300			50,3300					
Certificate	NL0012312730	OILCR16.13TL OPENH	EUR	47,7100	47,7100	47,7100			47,7100					
Certificate	NL0012312722	OILCR19.25TL OPENH	EUR	45,0800	45,0800	45,0800			45,0800					
Certificate	NL0011598222	OILCR24.38TL OPENH	EUR	40,9800	40,9800	40,9800			40,9800					
Certificate	NL0011727649	OILCR26.55TL OPENH	EUR	39,1700	39,1700	39,1700			39,1700					
Certificate	NL0011422308	OILCR27.54TL OPENH	EUR	38,3400	38,3400	38,3400			38,3400					
Certificate	NL0011422290	OILCR30.72TL OPENH	EUR	35,7000	35,7000	35,7000			35,7000					
Certificate	NL0011727565	OILCR34.96TL OPENH	EUR	32,1500	32,1500	32,1500			32,1500					
Certificate	NL0011244322	OILCR35.83TL OPENH	EUR	31,4400	31,4400	31,4400			31,4400					
Certificate	NL0011727540	OILCR37.06TL OPENH	EUR	30,4300	30,4300	30,4300			30,4300					
Certificate	DE000CE6CP71	OILCR37.58TL OPENZ	EUR	29,6700	29,6700	29,1300			29,1300					
Certificate	NL0012312706	OILCR38.69TL OPENH	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	NL0011727524	OILCR39.16TL OPENH	EUR	28,6800	28,6800	28,6800			28,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012312698	OILCR39.54TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	NL0012310304	OILCR40.09TL OPENH	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	NL0011727516	OILCR40.22TL OPENH	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	NL0011531124	OILCR41.04BL OPENB	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	NL0012310296	OILCR41.13TL OPENH	EUR	26,6900	26,6900	26,6900			26,6900					
Certificate	NL0012372353	OILCR42.58TL OPENH	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	NL0012434203	OILCR43.59TL OPENH	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	DE000CE6DRM1	OILCR44.66TL OPENZ	EUR	23,5650	23,5650	23,0150			23,0150					
Certificate	NL0012439418	OILCR45.32TL OPENH	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	DE000CE6DTG9	OILCR45.69TL OPENZ	EUR	22,6800	22,6800	22,1200			22,1200					
Certificate	DE000CE6EOK1	OILCR46.66TL OPENZ	EUR	21,8400	21,8400	21,2850			21,2850					
Certificate	NL0012525786	OILCR46.98TL OPENH	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	DE000CE6EN22	OILCR47.66TL OPENZ	EUR	20,9800	20,9800	20,4100			20,4100					
Certificate	NL0012494975	OILCR48.51BL OPENB	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	DE000CE6EW05	OILCR48.69TL OPENZ	EUR	20,0900	20,0900	19,5200			19,5200					
Certificate	NL0012529333	OILCR48.97TL OPENH	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0012497036	OILCR49.54BL OPENB	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CE6EXG9	OILCR49.65TL OPENZ	EUR	19,2600	19,2600	18,6950			18,6950					
Certificate	NL0012501415	OILCR50.28BL OPENB	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	DE000CE6FE89	OILCR50.64TL OPENZ	EUR	18,4100	18,4100	17,8450			17,8450					
Certificate	DE000CE6FE97	OILCR51.65TL OPENZ	EUR	17,5400	17,5400	16,9650			16,9650					
Certificate	NL0012548465	OILCR52.45TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CE6FH52	OILCR52.73TL OPENZ	EUR	16,6000	16,6000	16,0200			16,0200					
Certificate	DE000CE6FHH7	OILCR53.63TL OPENZ	EUR	15,8300	15,8300	15,2500			15,2500					
Certificate	NL0012551188	OILCR54.44TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CE6FHJ3	OILCR54.63TL OPENZ	EUR	14,9600	14,9600	14,3800			14,3800					
Certificate	DE000CV4YR87	OILCR55.61TL OPENZ	EUR	14,1200	14,1200	13,5350			13,5350					
Certificate	NL0012613574	OILCR56.39TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CV4Z6N3	OILCR56.62TL OPENZ	EUR	13,2500	13,2500	12,6600			12,6600					
Certificate	NL0012696256	OILCR57.45BL OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012613566	OILCR58.42TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CV87HA9	OILCR58.61TL OPENZ	EUR	11,5400	11,5400	10,9400			10,9400					
Certificate	NL0012613558	OILCR59.43TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012690176	OILCR59.48BL OPENB	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0012613541	OILCR60.44TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CV88186	OILCR60.64TL OPENZ	EUR	9,7800	9,7800	9,1800			9,1800					
Certificate	DE000VAGD922	OILCR60.72TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	LU1719639152	OILCR61.25TCIOPENS	EUR	9,5500	9,5500	9,4600			9,4600					
Certificate	NL0012781280	OILCR61.52BL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000VASRL02	OILCR61.66TL OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	NL0012920052	OILCR62.17TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012782031	OILCR62.53BL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VAGD930	OILCR62.72TL OPENV	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0012974422	OILCR63.53BL OPENB	EUR	7,1000	7,1000	6,5700	99,4000	1	6,5700	14				
Certificate	DE000VASRL10	OILCR63.66TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	LU1817216697	OILCR63.75TCIOPENS	EUR	7,0500	7,0500	6,9500			6,9500					
Certificate	NL0012889679	OILCR64.11TL OPENH	EUR	8,0200	8,0200	7,3800	802,0000	1	7,3800	100				
Certificate	NL0012991384	OILCR64.54BL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CV88334	OILCR64.59TL OPENZ	EUR	6,3700	6,3700	5,7600			5,7600					
Certificate	DE000VAGD948	OILCR64.72TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0012991780	OILCR65.53BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VASRL28	OILCR65.66TL OPENV	EUR	4,6005	4,6005	4,6005			4,6005					
Certificate	NL0012890750	OILCR66.11TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012993620	OILCR66.53BL OPENB	EUR	4,4000	4,4100	3,9800	6992,0000	4	3,9800	1600				
Certificate	DE000CV886L1	OILCR66.58TL OPENZ	EUR	4,6500	4,6500	4,0350			4,0350					
Certificate	DE000VAGD955	OILCR66.72TL OPENV	EUR	3,7435	3,7435	3,7435			3,7435					
Certificate	NL0013000193	OILCR67.53BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VAGECB5	OILCR67.72TL OPENV	EUR	2,8785	2,8785	2,8785			2,8785					
Certificate	NL0012902233	OILCR68.04TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013001662	OILCR68.53BL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VAGTXV7	OILCR68.55TL OPENV	EUR	2,0125	2,0125	2,0125			2,0125					
Certificate	DE000CJ3NSF4	OILCR68.57TL OPENZ	EUR	2,9350	2,9350	2,3150			2,3150					
Certificate	NL0012902225	OILCR69.05TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013003510	OILCR69.53BL OPENB	EUR	1,4050	1,4050	1,3800	4200,0000	1	1,3800	3000				
Certificate	DE000VAGTXW5	OILCR69.55TL OPENV	EUR											
Certificate	NL0013003957	OILCR70.53BL OPENB	EUR											
Certificate	DE000VAGT1P9	OILCR70.56TL OPENV	EUR											
Certificate	NL0012905046	OILCR71.01TL OPENH	EUR											
Certificate	DE000CJ3NKK4	OILCR71.05TL OPENZ	EUR											
Certificate	NL0013003965	OILCR71.53BL OPENB	EUR											
Certificate	DE000VAG40F6	OILCR71.58TL OPENV	EUR											
Certificate	NL0013004666	OILCR72.52BL 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	DE000VA640G4	OILCR72.58TL OPENV	EUR											
Certificate	NL0012907026	OILCR73.13TL OPENH	EUR											
Certificate	DE000VA640H2	OILCR73.58TL OPENV	EUR											
Certificate	NL0013081631	OILCR74.11TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VA77AU5	OILCR75.51TS OPENV	EUR											
Certificate	NL0013008055	OILCR75.57BS OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VA7PV67	OILCR76.51TS OPENV	EUR	4,8595	4,8595	4,8595			4,8595					
Certificate	DE000CJ3N0K2	OILCR76.55TS OPENZ	EUR	4,5000	5,1300	4,5000			5,1300					
Certificate	NL0012861231	OILCR76.88TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012787238	OILCR77.57BS OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	LU1756396328	OILCR77.75TPIOPENS	EUR											
Certificate	DE000VA60420	OILCR77.84TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000CV42RA3	OILCR78.54TS OPENZ	EUR	6,2200	6,8500	6,2200			6,8500					
Certificate	DE000VA6T1N4	OILCR78.56TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0012894182	OILCR78.63TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000VA7PN18	OILCR79.52TS OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	NL0012791321	OILCR79.56BS OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VA640B5	OILCR80.52TS OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	DE000CV4ZRS5	OILCR80.54TS OPENZ	EUR	7,9400	8,5800	7,9400			8,5800					
Certificate	NL0012902217	OILCR80.82TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000VA640C3	OILCR81.52TS OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	NL0012993851	OILCR81.57BS OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000VA640D1	OILCR82.52TS OPENV	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	DE000CJ3NXL2	OILCR83.04TS OPENZ	EUR	10,1000	10,7400	10,1000			10,7400					
Certificate	DE000VA640E9	OILCR83.52TS OPENV	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	NL0013003528	OILCR83.56BS OPENB	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000VA7PU43	OILCR84.52TS OPENV	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	DE000CV89Q80	OILCR85.49TS OPENZ	EUR	12,2100	12,8600	12,1400	1274,7000	1	12,8600	105				
Certificate	NL0013004328	OILCR85.57BS OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000CV88H25	OILCR90.53TS OPENZ	EUR	16,5600	17,2300	16,5600			17,2300					
Certificate	NL0012861223	OILCR90.71TS OPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	DE000CJ3NXM0	OILCR95.03TS OPENZ	EUR	20,4400	21,1200	20,4400			21,1200					
Certificate	NL0012613467	OILCR95.52TS OPENH	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	NL0012861215	OILCR95.65TS OPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	DE000CJ3NXN8	OILCR99.53TS OPENZ	EUR	24,3200	25,0100	24,3200			25,0100					
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,7400	8,8100	8,7400			8,8100					
Certificate	DE000CE6DB84	OJ 1.29TL OPENZ	EUR	1,6500	1,8700	1,6500			1,8700					
Certificate	DE000CV508H9	OJ 1.82TS OPENZ	EUR	4,1150	4,1150	3,9250			3,9250					
Certificate	DE000CV4ZH96	OJ 1.079TL OPENZ	EUR	3,4350	3,6650	3,4350			3,6650					
Certificate	DE000CD64FK9	OJ 1.183TL OPENZ	EUR	2,5750	2,7950	2,5750			2,7950					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR	0,8300	1,0450	0,8300			1,0450					
Certificate	DE000CV4ZHC0	OJ 1.724TS OPENZ	EUR	3,2550	3,2550	3,0550			3,0550					
Certificate	DE000CV88LW3	OJ 1.915TS OPENZ	EUR	4,9750	4,9750	4,7850			4,7850					
Certificate	DE000CE6C8U5	OMXS 1122TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CE6CY05	OMXS 1242TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CE6C8T7	OMXS 1361TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CV87K96	OMXS 1461TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CV8B1G2	OMXS 1560TL OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1654TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CE6C8W1	OMXS 1753TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CE6CY13	OMXS 1913TS OPENZ	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CV88NU3	OMXS 2121TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CV4ZRV9	ONTEX 16.8TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX10.17TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013006927	ONTEX11.04BL OPENB	EUR	1,2650	1,3350	1,2650			1,3350					
Certificate	DE000CV4ZRX5	ONTEX11.17TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV888J1	ONTEX12.88TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL001298033	ONTEX13.03BL OPENB	EUR	0,8650	0,9350	0,8650			0,9350					
Certificate	DE000CV4ZRW7	ONTEX14.01TL OPENZ	EUR	0,4500	0,4500	0,4500	900,0000	1	0,4500	2000				
Certificate	NL0012998041	ONTEX15.03BL OPENB	EUR	0,4650	0,5350	0,4650			0,5350					
Certificate	DE000CV888K9	ONTEX15.67TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CV87W27	ONTEX16.18TL OPENZ	EUR	0,1200	0,1200	0,1090	120,0000	1	0,1090	1000				
Certificate	NL001298058	ONTEX17.03BL OPENB	EUR											
Certificate	NL001298223	ONTEX20.95BS OPENB	EUR	0,8950	0,8950	0,8350			0,8350					
Certificate	NL001298231	ONTEX24.94BS OPENB	EUR	1,6950	1,6950	1,6350			1,6350					
Certificate	DE000CV8A9L6	ORABL10.83TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CV502H2	ORABL11.84TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3NUW8	ORABL12.83TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CV8ARB5	ORABL7.773TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CV87TX6	ORABL9.801TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0011637335	ORACL 30.9TL OPENB	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0010899738	ORANG 9TL OPENB	EUR	5,3500	5,3500	5,1300			5,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010909164	ORANG 15TS OPENB	EUR	2,5200	2,7300	2,5200			2,7300					
Certificate	NL0010251781	ORANG 3.4TL OPENB	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0010899746	ORANG 10.2TL OPENB	EUR	4,2900	4,2900	4,0700			4,0700					
Certificate	NL0011425848	ORANG 11.2TL OPENB	EUR	3,3100	3,3100	3,0900			3,0900					
Certificate	NL0012017222	ORANG 12.3TL OPENB	EUR	2,2700	2,2700	2,0500			2,0500					
Certificate	NL0012780761	ORANG 13.3TL OPENB	EUR	1,3200	1,3200	1,1000			1,1000					
Certificate	NL0012936736	ORANG 14.4TS OPENH	EUR	2,3300	2,5900	2,3300			2,5900					
Certificate	NL0011445770	ORANG 16.8TS OPENB	EUR	4,5400	4,7500	4,5400			4,7500					
Certificate	NL0011418033	ORANG 6.62TL OPENH	EUR	7,7100	7,7100	7,4200			7,4200					
Certificate	NL0012056394	ORANG 9.54TL OPENH	EUR	5,0500	5,0500	4,7700			4,7700					
Certificate	DE000CR9PVK0	ORANG10.19TL OPENZ	EUR	3,6550	3,6550	3,2650			3,2650					
Certificate	NL0011418009	ORANG10.82TL OPENH	EUR	3,8900	3,8900	3,6100			3,6100					
Certificate	DE000CR9NK23	ORANG11.69TL OPENZ	EUR	2,1650	2,1650	1,7750			1,7750					
Certificate	NL0011979844	ORANG11.75TL OPENH	EUR	3,0400	3,0400	2,7600			2,7600					
Certificate	NL0011972815	ORANG12.29TL OPENH	EUR	2,5600	2,5600	2,2700			2,2700					
Certificate	DE000CD64730	ORANG13.17TL OPENZ	EUR	0,6950	0,6950	0,3150	70,0000	1	0,3150	200				
Certificate	NL0011417969	ORANG15.15TS OPENH	EUR	3,1600	3,4200	3,1600			3,4200					
Certificate	NL0011417951	ORANG16.55TS OPENH	EUR	4,7100	4,9700	4,7100			4,9700					
Certificate	NL0011417944	ORANG17.02TS OPENH	EUR	5,2300	5,4900	5,2300			5,4900					
Certificate	NL0011417936	ORANG18.88TS OPENH	EUR	7,3000	7,5600	7,3000			7,5600					
Certificate	NL0012437941	ORANG20.91TS OPENH	EUR	9,5500	9,8100	9,5500			9,8100					
Certificate	NL0012531511	ORANG20.96TS OPENH	EUR	9,6100	9,8700	9,6100			9,8700					
Certificate	NL0012523930	ORANG21.05TS OPENH	EUR	9,7100	9,9700	9,7100			9,9700					
Certificate	NL0012314033	ORANG22.82TS OPENH	EUR	11,6800	11,9400	11,6800			11,9400					
Certificate	DE000CV50962	ORPEA71.35TL OPENZ	EUR	3,0900	3,0900	3,0000			3,0000					
Certificate	DE000CV50970	ORPEA81.34TL OPENZ	EUR	2,1000	2,1000	2,0000			2,0000					
Certificate	DE000CV87JG2	ORPEA91.32TL OPENZ	EUR	1,1000	1,1000	1,0100			1,0100					
Certificate	DE000CV8BDQ1	PAAS 10.83TL OPENZ	EUR	4,5600	4,5600	4,4500			4,4500					
Certificate	DE000CV8AH59	PAAS 12.99TL OPENZ	EUR	2,8300	2,8300	2,7100			2,7100					
Certificate	NL0000451896	PALLA PI OPENN	EUR	9,3100	9,3100	9,2400			9,2400					
Certificate	NL0000451599	PALLA 157TL OPENB	EUR	80,0000	80,0000	80,0000			80,0000					
Certificate	NL0009064393	PALLA 223TL OPENB	EUR	74,7900	74,7900	74,7900			74,7900					
Certificate	NL0011537394	PALLA 475TL OPENB	EUR	54,9950	54,9950	54,9950			54,9950					
Certificate	DE000CN6HPN3	PALLA 501TL OPENZ	EUR	51,2000	51,2000	50,4500			50,4500					
Certificate	NL0011601307	PALLA 521TL OPENH	EUR	51,6300	51,6300	51,6300			51,6300					
Certificate	NL0011813241	PALLA 530TL OPENB	EUR	50,6950	50,6950	50,6950			50,6950					
Certificate	NL0011731005	PALLA 540TL OPENH	EUR	50,1800	50,1800	50,1800			50,1800					
Certificate	NL0011730999	PALLA 561TL OPENH	EUR	49,0000	49,0000	48,4800	1715,0000	1	48,4800	35				
Certificate	NL0012102347	PALLA 689TL OPENB	EUR	38,1550	38,1550	38,1550			38,1550					
Certificate	DE000CE6BJX9	PALLA 708TL OPENZ	EUR	34,0400	34,0400	33,2500			33,2500					
Certificate	NL0012103642	PALLA 741TL OPENB	EUR	34,0050	34,0050	34,0050			34,0050					
Certificate	DE000CV8AQ09	PANDO217.1TL OPENZ	EUR	2,3800	2,8250	2,3800			2,8250					
Certificate	DE000CV89PY8	PANDO267.6TL OPENZ	EUR	1,7100	2,1450	1,7100	606,6000	2	2,1450	290				
Certificate	DE000CV8AQ26	PANDO277.2TL OPENZ	EUR	1,8400	2,2750	1,8400			2,2750					
Certificate	DE000CV8AR08	PANDO298.9TL OPENZ	EUR	1,5700	2,0050	1,5700			2,0050					
Certificate	DE000CV8ARU5	PANDO317.3TL OPENZ	EUR	1,0500	1,4850	1,0500			1,4850					
Certificate	DE000CV8ARJ8	PANDO320.5TL OPENZ	EUR	1,3000	1,7450	1,3000			1,7450					
Certificate	DE000CJ3N3B5	PANDO345.5TL OPENZ	EUR											
Certificate	DE000CJ3N4R9	PANDO350.5TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3N344	PANDO352.3TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CV8AZA0	PANDO363.7TL OPENZ	EUR											
Certificate	DE000CV8B3Q7	PANDO367.1TL OPENZ	EUR											
Certificate	DE000CV8AJ40	PANDO443.2TS OPENZ	EUR	1,2100	1,2100	0,7750			0,7750					
Certificate	DE000CV89HZ2	PANDO489.2TS OPENZ	EUR	1,8800	1,8800	1,4450			1,4450					
Certificate	DE000CV88WA6	PANDO535.1TS OPENZ	EUR	2,5500	2,5500	2,1150			2,1150					
Certificate	DE000CV88ZE1	PANDO555.4TS OPENZ	EUR	2,2200	2,2200	1,7850			1,7850					
Certificate	DE000CV893R4	PANDO605.3TS OPENZ	EUR	2,8900	2,8900	2,4550			2,4550					
Certificate	DE000CR6XDU7	PARGE53.16TL OPENZ	EUR	1,7650	1,7650	1,6600			1,6600					
Certificate	DE000CN6L1D6	PARGE60.03TL OPENZ	EUR	1,1650	1,1650	1,0600			1,0600					
Certificate	DE000CE6D3V3	PARGE70.91TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CJ3N6K9	PAYPL 57TL 1218Z	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CY51111	PAYPL 65TL OPENC	EUR	0,9000	0,9400	0,8500	1104,0000	2	0,8500	1200				
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV8AEC1	PAYPL 66TL 1218Z	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CV8AH91	PAYPL 71TL 1218Z	EUR	0,6950	0,6950	0,6950			0,6950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58AA4	PAYPL 75TL OPENC	EUR											
Certificate	DE000CQ58188	PAYPL 75TL OPENC	EUR											
Certificate	DE000CV8AC26	PAYPL 76TL 1218Z	EUR											
Certificate	DE000CQ58196	PAYPL 78TL OPENC	EUR											
Certificate	DE000CQ58AB2	PAYPL 78TL OPENC	EUR											
Certificate	DE000CP06UQ0	PAYPL 80TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CQ58J59	PAYPL 82TL OPENC	EUR											
Certificate	DE000CQ5ATO2	PAYPL 82TS OPENC	EUR											
Certificate	DE000CQ58LE3	PAYPL 95TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CQ58AC0	PAYPL 95TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CQ581A8	PAYPL 95TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CV89UA8	PAYPL 61.1TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CV8AH50	PAYPL50.91TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CV89UB6	PAYPL71.18TL OPENZ	EUR	0,5500	0,7200	0,5500	2958,9400	6	0,6350	4502				
Certificate	DE000CV89W09	PAYPL81.21TL OPENZ	EUR											
Certificate	DE000CE6DFV7	PBR 7.41TL OPENZ	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000CE6CF32	PBR 8.08TL OPENZ	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000CE6DYE4	PBR 8.75TL OPENZ	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000CV89S88	PBR 9.82TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3NLZ7	PBR 10.89TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CJ3NY87	PBR 12.39TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CJ3N1R5	PBR 14.39TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CV4YXN7	PERNO107.4TL OPENZ	EUR	0,9500	0,9500	0,9200			0,9200					
Certificate	DE000CV4YYZ9	PERNO121.4TL OPENZ	EUR	0,4000	0,4000	0,3700			0,3700					
Certificate	DE000CJ3NMH3	PERNO87.39TL OPENZ	EUR	1,7500	1,7500	1,7200			1,7200					
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR											
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0010607305	PEUGO 5.3TL OPENB	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012978498	PEUGO 19.4TL OPENB	EUR	3,0000	3,1100	3,0000			3,1100					
Certificate	NL0013004153	PEUGO 20.4TL OPENB	EUR											
Certificate	NL0013004575	PEUGO 21.4TL OPENB	EUR											
Certificate	NL0013005978	PEUGO 22.6TS OPENB	EUR	3,4300	3,4300	3,3000			3,3000					
Certificate	NL0013002553	PEUGO 24.6TS OPENB	EUR	5,5700	5,5700	5,4400			5,4400					
Certificate	NL0012983456	PEUGO 26.6TS OPENB	EUR	7,7100	7,7100	7,5800			7,5800					
Certificate	NL0013000128	PEUGO 28.6TS OPENB	EUR	9,8700	9,8700	9,7400			9,7400					
Certificate	NL0012313258	PEUGO 5.24TL OPENH	EUR	16,3000	16,3400	16,3000			16,3400					
Certificate	NL0012313241	PEUGO 7.28TL OPENH	EUR	14,4400	14,4800	14,4400			14,4800					
Certificate	NL0011989140	PEUGO11.35TL OPENH	EUR	10,7400	10,7800	10,7400			10,7800					
Certificate	NL0011992607	PEUGO11.94TL OPENH	EUR	10,2000	10,2400	10,2000			10,2400					
Certificate	DE000CD62DE1	PEUGO12.61TL OPENZ	EUR	8,3200	8,5200	8,3200			8,5200					
Certificate	NL0012051155	PEUGO13.41TL OPENH	EUR	8,8700	8,9100	8,8700			8,9100					
Certificate	DE000CD640M2	PEUGO14.12TL OPENZ	EUR	6,8100	7,0200	6,8100			7,0200					
Certificate	NL0012051148	PEUGO14.44TL OPENH	EUR	7,9300	7,9700	7,9300			7,9700					
Certificate	NL0012057681	PEUGO15.45TL OPENH	EUR	7,0100	7,0500	7,0100			7,0500					
Certificate	DE000CD64D60	PEUGO16.11TL OPENZ	EUR	4,8400	5,0400	4,8400			5,0400					
Certificate	NL0012556195	PEUGO16.45TL OPENH	EUR	6,0900	6,1300	6,0900			6,1300					
Certificate	NL0012585343	PEUGO17.45TL OPENH	EUR	5,1900	5,2300	5,1900			5,2300					
Certificate	DE000CV88814	PEUGO18.09TL OPENZ	EUR	2,8800	3,0950	2,8800			3,0950					
Certificate	NL0012601025	PEUGO18.46TL OPENH	EUR	4,2700	4,3100	4,2700			4,3100					
Certificate	NL0012935787	PEUGO20.46TL OPENH	EUR											
Certificate	NL0012935779	PEUGO21.47TL OPENH	EUR											
Certificate	NL0012907141	PEUGO24.45TS OPENH	EUR	6,1800	6,1800	6,1300			6,1300					
Certificate	NL0012313217	PEUGO26.26TS OPENH	EUR	8,1900	8,1900	8,1400			8,1400					
Certificate	NL0012367015	PEUGO28.27TS OPENH	EUR	10,4200	10,4200	10,3800			10,3800					
Certificate	NL0012522999	PEUGO30.43TS OPENH	EUR	12,8200	12,8200	12,7700			12,7700					
Certificate	NL0012891337	PEUGO34.32TS OPENH	EUR	17,1400	17,1400	17,1000			17,1000					
Certificate	NL0012891329	PEUGO36.32TS OPENH	EUR	19,3600	19,3600	19,3100			19,3100					
Certificate	NL0011425921	PFIZR 26TL OPENB	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0009533140	PFIZR 8.8TL OPENB	EUR	30,6900	30,6900	30,6900			30,6900					
Certificate	NL0009563881	PFIZR 10.5TL OPENB	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000CR9RV59	PGMBLS7.91TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ3NMS7	PHARM 0.38TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3NLS2	PHARM 0.49TL OPENZ	EUR	0,4810	0,4810	0,4810			0,4810					
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3NPA1	PHARM 0.66TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CJ3NPB9	PHARM 0.73TL OPENZ	EUR	0,2600	0,2600	0,2600	130,0000	2	0,2600	500				
Certificate	DE000CJ3NPC7	PHARM 0.79TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CJ3NZE2	PHARM 0.86TL 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	DE000CJ3N658	PHARM 0.98TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3NW71	PHARM 1.08TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3NLU8	PHARM 1.18TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CV8AMQ3	PHARM 1.34TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV89Y49	PHARM 1.51TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CV89L02	PHARM 1.67TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV89L10	PHARM 1.84TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013007875	PHARM0.412TL OPENB	EUR	0,5350	0,5350	0,5250			0,5250					
Certificate	NL0013000086	PHARM0.511TL OPENB	EUR	0,4450	0,4450	0,4350	2200,0000	1	0,4350	5000				
Certificate	NL0012999551	PHARM0.611TL OPENB	EUR	0,3550	0,3650	0,3350	1040,0000	2	0,3450	3000				
Certificate	NL0013000755	PHARM0.711TL OPENB	EUR	0,2650	0,2650	0,2550			0,2550					
Certificate	NL0013001357	PHARM0.811TL OPENB	EUR	0,1750	0,1750	0,1650	1,7000	1	0,1650	10				
Certificate	NL0013004583	PHARM0.911TL OPENB	EUR											
Certificate	NL0012999676	PHARM1.092TS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0012986020	PHARM1.342TS OPENB	EUR	0,5850	0,5950	0,5850			0,5950					
Certificate	NL0012972723	PHARM1.591TS OPENB	EUR	0,8650	0,8750	0,8650			0,8750					
Certificate	DE000CR9RV75	PHIL 62.22TL OPENZ	EUR											
Certificate	DE000CR9NY50	PHIL 69.65TL OPENZ	EUR	3,5400	3,5400	3,4500			3,4500					
Certificate	NL0010514444	PHILP 18TL OPENB	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0011927983	PHILP 22TL OPENH	EUR	15,0800	15,0800	14,5900			14,5900					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012120232	PHILP 28TL OPENB	EUR	9,4900	9,4900	9,1700			9,1700					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	5,9500	5,9500	5,9500	595,0000	1	5,9500	100				
Certificate	DE000CQ5AP21	PHILP 31TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CQ5AT33	PHILP 32TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CQ5B2Y6	PHILP 33TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CQ5AT41	PHILP 33TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CQ5AWW4	PHILP 33TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CQ5AV70	PHILP 33TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	33,7700	33,7850	33,7700			33,7850					
Certificate	NL0013009749	PHILP 34TL OPENB	EUR	3,9100	3,9100	3,5900			3,5900					
Certificate	DE000CQ5B2Z3	PHILP 34TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CQ5AWX2	PHILP 34TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CQ5BTA4	PHILP 35TL OPENC	EUR											
Certificate	DE000CQ5BV38	PHILP 35TL OPENC	EUR											
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	35,3950	35,4100	35,3950			35,4100					
Certificate	DE000CP064T6	PHILP 36TL OPENC	EUR											
Certificate	DE000CP06L75	PHILP 38TL OPENC	EUR											
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR											
Certificate	NL0013004286	PHILP 40TS OPENB	EUR	7,7100	8,0300	7,7100			8,0300					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CQ5BFH8	PHILP 42TS OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CQ5B3C0	PHILP 44TS OPENC	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0012787733	PHILP 45TS OPENB	EUR	13,0600	13,3800	13,0600			13,3800					
Certificate	DE000CQ5B0M5	PHILP 46TS OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000CP06Q00	PHILP 48TS OPENC	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0010175774	PHILP 14.8TL OPENB	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0010282224	PHILP 15.7TL OPENB	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	NL0010887592	PHILP 16.3TL OPENB	EUR	20,3800	20,3800	20,0600			20,0600					

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	NL0010380390	PHILP 16.8TL OPENB	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0010887600	PHILP 17.4TL OPENB	EUR	19,4100	19,4100	19,0900			19,0900					
Certificate	NL0011039664	PHILP 17.4TL OPENH	EUR	19,3600	19,3600	18,8700			18,8700					
Certificate	DE000CZ79W64	PHILP 21.3TL OPENZ	EUR	13,9500	13,9500	13,7900			13,7900					
Certificate	NL0011906664	PHILP 21.5TL OPENB	EUR	15,5400	15,5400	15,2200			15,2200					
Certificate	NL0011916341	PHILP 23.5BL OPENB	EUR	12,2300	12,2300	11,9000			11,9000					
Certificate	NL0011916630	PHILP 23.7TL OPENB	EUR	13,5300	13,5300	13,2100			13,2100					
Certificate	NL0012017628	PHILP 24.8TL OPENB	EUR	12,5200	12,5200	12,2000			12,2000					
Certificate	NL0011990403	PHILP 25.6TL OPENH	EUR	11,7300	11,7300	11,2400			11,2400					
Certificate	NL0012106827	PHILP 25.8TL OPENB	EUR	11,5000	11,5000	11,1800			11,1800					
Certificate	NL0012114060	PHILP 26.9TL OPENB	EUR	10,5000	10,5000	10,1800			10,1800					
Certificate	DE000CE6C2H5	PHILP 27.1TL OPENZ	EUR	8,9400	8,9400	8,7850			8,7850					
Certificate	NL0012118061	PHILP 27.7BL OPENB	EUR	8,0400	8,0400	7,7200			7,7200					
Certificate	NL0012779854	PHILP 29.5TL OPENB	EUR	8,0900	8,0900	7,7700	3120,0000	1	7,7700	400				
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	35,4800	35,4800	35,3500			35,3500					
Certificate	NL0012784177	PHILP 32.5TL OPENB	EUR	5,3000	5,3000	4,9800			4,9800					
Certificate	LU1756861420	PHILP 34.3TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012983381	PHILP 35.5TL OPENB	EUR											
Certificate	NL0012649131	PHILP 36.5BOC0619Z	EUR	35,1400	35,1400	35,1250			35,1250					
Certificate	LU1790557752	PHILP 36.5TCIOPENS	EUR											
Certificate	NL0013005986	PHILP 37.5TS OPENB	EUR	5,0300	5,3500	5,0300			5,3500					
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	37,9800	37,9800	37,9600			37,9600					
Certificate	LU1757007148	PHILP 40.7TCIOPENS	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012795611	PHILP 41.5BOC0619Z	EUR	35,6400	35,6400	35,5400			35,5400					
Certificate	NL0012784292	PHILP 42.5TS OPENB	EUR	10,4100	10,7300	10,4100			10,7300					
Certificate	NL0012795629	PHILP 43.5BOC0919Z	EUR	34,9200	34,9200	34,7700			34,7700					
Certificate	NL0012985394	PHILP 47.4TS OPENB	EUR	15,6900	16,0100	15,6900			16,0100					
Certificate	NL0012899496	PHILP 48.1TS OPENH	EUR	16,4800	17,0200	16,4800			17,0200					
Certificate	NL0013003452	PHILP 49.9TS OPENB	EUR	18,4000	18,7200	18,4000			18,7200					
Certificate	NL0011039680	PHILP11.02TL OPENH	EUR	25,2900	25,2900	24,8100			24,8100					
Certificate	NL0011040407	PHILP13.15TL OPENH	EUR	23,3200	23,3200	22,8300			22,8300					
Certificate	NL0011051669	PHILP15.08TL OPENH	EUR	21,5200	21,5200	21,0300			21,0300					
Certificate	NL0011039672	PHILP15.27TL OPENH	EUR	21,3400	21,3400	20,8500			20,8500					
Certificate	NL0011230495	PHILP17.35TL OPENH	EUR	19,4100	19,4100	18,9200			18,9200					
Certificate	NL0011040381	PHILP18.46TL OPENH	EUR	18,3700	18,3700	17,8800			17,8800					
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0011602446	PHILP19.19TL OPENH	EUR	17,6900	17,6900	17,2000			17,2000					
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0011743448	PHILP19.94TL OPENH	EUR	17,0000	17,0000	16,5100			16,5100					
Certificate	DE000CR9P4K9	PHILP19.95TL OPENZ	EUR	15,8800	15,8800	15,7250			15,7250					
Certificate	NL0011650874	PHILP20.33BL OPENB	EUR	15,4000	15,4000	15,0800			15,0800					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0011896634	PHILP20.97TL OPENH	EUR	16,0400	16,0400	15,5500			15,5500					
Certificate	DE000CD624M6	PHILP21.48TL OPENZ	EUR	14,3900	14,3900	14,2350			14,2350					
Certificate	NL0011934872	PHILP23.04TL OPENH	EUR	14,1100	14,1100	13,6300			13,6300					
Certificate	DE000CD62N86	PHILP23.52TL OPENZ	EUR	12,4100	12,4100	12,2550			12,2550					
Certificate	NL0011970603	PHILP24.07TL OPENH	EUR	13,1500	13,1500	12,6600			12,6600					
Certificate	DE000CD62LD6	PHILP24.28TL OPENZ	EUR	10,9800	10,9800	10,8100			10,8100					
Certificate	NL0011918941	PHILP24.56BL OPENB	EUR	11,1700	11,1700	10,8500			10,8500					
Certificate	NL0011989389	PHILP24.57TL OPENH	EUR	12,6800	12,6800	12,1900			12,1900					
Certificate	NL0011990411	PHILP25.08TL OPENH	EUR	12,2100	12,2100	11,7200			11,7200					
Certificate	DE000CD632F3	PHILP25.77TL OPENZ	EUR	9,5100	9,5100	9,3450			9,3450					
Certificate	NL0012057699	PHILP26.09TL OPENH	EUR	11,2700	11,2700	10,7800			10,7800					
Certificate	NL0012179048	PHILP26.61TL OPENH	EUR	10,7900	10,7900	10,3000			10,3000					
Certificate	NL0012113070	PHILP26.65BL OPENB	EUR	9,0900	9,0900	8,7600			8,7600					
Certificate	NL0012197511	PHILP27.11TL OPENH	EUR	10,3200	10,3200	9,8300			9,8300					
Certificate	DE000CE6BR47	PHILP27.26TL OPENZ	EUR	8,0200	8,0200	7,8550			7,8550					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012203046	PHILP28.15TL OPENH	EUR	9,3500	9,3500	8,8600			8,8600					
Certificate	NL0012121669	PHILP28.74BL OPENB	EUR	7,0000	7,0000	6,6800			6,6800					
Certificate	DE000CE6C2C6	PHILP28.74TL OPENZ	EUR	6,5500	6,9800	6,3850	209,4000	1	6,3850	30				
Certificate	NL0012600050	PHILP29.26TL OPENH	EUR	8,3200	8,3200	7,8200			7,8200					
Certificate	NL0012604490	PHILP30.19TL OPENH	EUR	7,4500	7,4500	6,9700			6,9700					
Certificate	DE000CV88AL9	PHILP30.72TL OPENZ	EUR	0,9150	0,9150	0,8900			0,8900					
Certificate	NL0012608103	PHILP31.19TL OPENH	EUR	6,5300	6,5300	6,0300			6,0300					
Certificate	LU1840981218	PHILP31.67TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012784375	PHILP31.76BL OPENB	EUR	3,9800	3,9800	3,6600			3,6600					
Certificate	NL0012609143	PHILP32.19TL OPENH	EUR	5,6000	5,6000	5,1100			5,1100					
Certificate	DE000CV88K53	PHILP32.22TL OPENZ	EUR	0,7950	0,7950	0,7600			0,7600					
Certificate	DE000CV88GU7	PHILP32.71TL OPENZ	EUR	0,5250	0,5250	0,4900			0,4900					
Certificate	NL0012609721	PHILP33.19TL OPENH	EUR	4,6600	4,6600	4,1800			4,1800					
Certificate	LU1840981309	PHILP33.43TCIOPENS	EUR	2,0000	2,0000	2,0000			2,0000					

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	NL0012785455	PHILP33.788L OPENB	EUR	1,9600	1,9600	1,6400			1,6400					
Certificate	NL0012615660	PHILP34.21TL OPENH	EUR	3,7200	3,7200	3,2300			3,2300					
Certificate	LU1756734825	PHILP34.59TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CV88M51	PHILP34.67TL OPENZ	EUR	0,1450	0,1450	0,1200			0,1200					
Certificate	NL0012790653	PHILP34.798L OPENB	EUR	0,9600	0,9600	0,6300			0,6300					
Certificate	LU1840913211	PHILP35.33TCIOPENS	EUR											
Certificate	LU1790512229	PHILP35.64TCIOPENS	EUR											
Certificate	NL0012983928	PHILP35.798L OPENB	EUR											
Certificate	NL0012932875	PHILP36.17TL OPENH	EUR											
Certificate	LU1840979667	PHILP36.36TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CV8BC38	PHILP36.63TL OPENZ	EUR											
Certificate	NL0012984835	PHILP36.788L OPENB	EUR											
Certificate	DE000CJ3NN72	PHILP36.85TL OPENZ	EUR											
Certificate	NL0013079379	PHILP37.19TS OPENH	EUR	4,7100	5,2500	4,7100			5,2500					
Certificate	NL0013007024	PHILP37.288S OPENB	EUR	1,9800	2,3000	1,9800			2,3000					
Certificate	LU1817319079	PHILP37.63TCIOPENS	EUR											
Certificate	LU1840912320	PHILP37.76TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	LU1840370768	PHILP38.16TCIOPENS	EUR											
Certificate	DE000CJ3N492	PHILP38.65TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012907158	PHILP38.94TS OPENH	EUR	6,5800	7,1300	6,5800			7,1300					
Certificate	NL0013004807	PHILP39.278S OPENB	EUR	3,9700	4,2900	3,9700			4,2900					
Certificate	NL0012930879	PHILP40.85TS OPENH	EUR	8,6400	9,1900	8,6400			9,1900					
Certificate	NL0012934798	PHILP40.94TS OPENH	EUR	8,7400	9,2800	8,7400			9,2800					
Certificate	NL0012784938	PHILP41.278S OPENB	EUR	5,9700	6,2900	5,9700			6,2900					
Certificate	NL0012847180	PHILP41.57TS OPENH	EUR	9,4200	9,9700	9,4200			9,9700					
Certificate	DE000CV88GV5	PHILP42.15TS OPENZ	EUR	1,4150	1,4500	1,4150			1,4500					
Certificate	LU1817099101	PHILP42.28TCIOPENS	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012900336	PHILP43.11TS OPENH	EUR	11,0900	11,6300	11,0900			11,6300					
Certificate	NL0012790828	PHILP43.248S OPENB	EUR	7,9400	8,2600	7,9400			8,2600					
Certificate	NL0012847172	PHILP43.55TS OPENH	EUR	11,5600	12,1100	11,5600			12,1100					
Certificate	NL0012984959	PHILP45.248S OPENB	EUR	9,9400	10,2600	9,9400			10,2600					
Certificate	NL0012900039	PHILP46.11TS OPENH	EUR	14,3200	14,8600	14,3200			14,8600					
Certificate	DE000CV890Y6	PHILP47.15TS OPENZ	EUR	2,4150	2,4500	2,4150			2,4500					
Certificate	NL0012979670	PHILP47.248S OPENB	EUR	11,9400	12,2600	11,9400			12,2600					
Certificate	NL0012890800	PHILP47.98TS OPENH	EUR	16,3500	16,8900	16,3500			16,8900					
Certificate	DE000CR1JQ96	PHIMO69.78TL OPENZ	EUR	2,3100	2,3100	2,0500			2,0500					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,2100	7,2300	7,2100			7,2300					
Certificate	DE000CV8A7N6	PLATI 612TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012989800	PLATI 621TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012977946	PLATI 671TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA6D4M8	PLATI 684TL OPENV	EUR	1,6515	1,6515	1,6515			1,6515					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,4495	1,4495	1,4495			1,4495					
Certificate	DE000CN6HPP8	PLATI 715TL OPENZ	EUR	1,2650	1,2650	1,2600			1,2600					
Certificate	NL0011540257	PLATI 723TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	1,2390	1,2400	1,2295	3984,9700	3	1,2295	3230				
Certificate	NL0012888895	PLATI 744TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012888887	PLATI 754TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CN6HAR6	PLATI 757TL OPENZ	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	1,0355	1,0355	1,0355			1,0355					
Certificate	NL0012888879	PLATI 764TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012999973	PLATI 773TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VAGECU5	PLATI 784TL OPENV	EUR	0,8295	0,8295	0,8295			0,8295					
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	DE000CJ3N6F9	PLATI 807TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3NZC6	PLATI 807TL OPENZ	EUR											
Certificate	DE000VA64Z31	PLATI 810TL OPENV	EUR	0,6215	0,6215	0,6215			0,6215					
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	DE000VA3D983	PLATI 856TL OPENV	EUR											
Certificate	DE000VA4YV66	PLATI 857TS OPENV	EUR	0,5415	0,5415	0,5415			0,5415					
Certificate	NL0012933667	PLATI 859TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VA3TKS7	PLATI 883TS OPENV	EUR	0,7625	0,7625	0,7625			0,7625					
Certificate	NL0012977953	PLATI 894TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CV8A7Q9	PLATI 894TS OPENZ	EUR	0,6950	0,7050	0,6950			0,7050					
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	0,9845	0,9845	0,9845			0,9845					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,2075	1,2075	1,2075			1,2075					
Certificate	NL0012786511	PLATI 945TS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,4345	1,4345	1,4345			1,4345					
Certificate	DE000CV8A7R7	PLATI 992TS OPENZ	EUR	1,5550	1,5700	1,5550			1,5700					
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63A80	PLATI 1089TS OPENZ	EUR	2,4200	2,4350	2,4200			2,4350					
Certificate	NL0011050364	PLATI 1174TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CN6LBE4	PLATI 1197TS OPENZ	EUR	3,3700	3,3900	3,3700			3,3900					
Certificate	NL0011050356	PLATI 1213TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4Y82	PLATI 719.TL OPENV	EUR	1,0985	1,0985	1,0985			1,0985					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,5315	1,5315	1,5315			1,5315					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,8295	0,8295	0,8295			0,8295					
Certificate	DE000VA6EBS1	PLATI770.9TL OPENV	EUR	0,6635	0,6635	0,6635			0,6635					
Certificate	DE000VA6EEU1	PLATI796.2TL OPENV	EUR	0,4365	0,4365	0,4365			0,4365					
Certificate	DE000VA4YY58	PLATI860.7TS OPENV	EUR	0,2295	0,2295	0,2295			0,2295					
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,4445	0,4445	0,4445			0,4445					
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	0,6595	0,6595	0,6595			0,6595					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	0,8735	0,8735	0,8735			0,8735					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,0875	1,0875	1,0875			1,0875					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013008006	PORSC 59TS OPENB	EUR	0,9250	1,0350	0,9250			1,0350					
Certificate	NL0012973168	PORSC 64TS OPENB	EUR	1,4550	1,5750	1,4550			1,5750					
Certificate	NL0011438312	PORSC 32.8TL OPENB	EUR	2,4050	2,4050	2,2850			2,2850					
Certificate	NL0012020812	PORSC 42.3TL OPENB	EUR	1,5250	1,5250	1,4050			1,4050					
Certificate	NL0012038780	PORSC 45.3TL OPENB	EUR	1,2350	1,2350	1,1250			1,1250					
Certificate	NL0012494421	PORSC 48.3TL OPENB	EUR	0,9550	0,9550	0,8450			0,8450					
Certificate	NL0012999577	PORSC 51.3TL OPENB	EUR	0,6750	0,6750	0,5650			0,5650					
Certificate	NL0013000094	PORSC 54.3TL OPENB	EUR											
Certificate	NL0012697221	PORSC 78.8TS OPENB	EUR	3,0550	3,1650	3,0550			3,1650					
Certificate	DE000CN6EZT6	PORSC36.76TL OPENZ	EUR	1,7700	1,7700	1,6700			1,6700					
Certificate	DE000CN6KAM1	PORSC40.78TL OPENZ	EUR	1,3600	1,3600	1,2700			1,2700					
Certificate	NL0012998579	PORSC41.07BL OPENB	EUR	1,4200	1,4200	1,3000	2920,6300	2	1,3000	2099				
Certificate	NL0012998587	PORSC46.08BL OPENB	EUR	0,9200	0,9200	0,8000			0,8000					
Certificate	DE000CD63V44	PORSC46.24TL OPENZ	EUR	0,8200	0,8200	0,7200			0,7200					
Certificate	NL0012998595	PORSC51.09BL OPENB	EUR	0,4200	0,4200	0,3000			0,3000					
Certificate	DE000CI3NIX6	PORSC51.23TL OPENZ	EUR	0,3300	0,3300	0,2400			0,2400					
Certificate	NL0013000391	PORSC56.09BL OPENB	EUR											
Certificate	NL0013007735	PORSC57.86BS OPENB	EUR	0,4000	0,5200	0,4000			0,5200					
Certificate	NL0012998603	PORSC62.86BS OPENB	EUR	0,9000	1,0200	0,9000			1,0200					
Certificate	NL0012998611	PORSC67.85BS OPENB	EUR	1,4000	1,5200	1,4000			1,5200					
Certificate	NL0012795900	POST LEVOPENZ	EUR	21,6800	21,6800	19,5200			19,5200					
Certificate	NL0012795942	POST SHROPENZ	EUR	99,7500	111,1300	99,7500			111,1300					
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR											
Certificate	DE000VA7PVJ2	POST 3TS 1218V	EUR											
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,9400	1,9550	1,9350	1940,0000	1	1,9550	1000				
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0010438750	POST 1.5TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VA7TDX3	POST 2.5TL 0319V	EUR											
Certificate	DE000VA7PVG8	POST 2.6TL 0319V	EUR											
Certificate	DE000VA5REX9	POST 2.6TL 1218V	EUR											
Certificate	DE000VA7PS47	POST 2.7TL 0319V	EUR											
Certificate	DE000VA5RBN6	POST 2.7TL 1218V	EUR											
Certificate	DE000VA7PS54	POST 2.8TL 0319V	EUR											
Certificate	DE000VA3Z7R7	POST 2.8TL 1218V	EUR											
Certificate	NL0012780787	POST 2.8TL OPENB	EUR											
Certificate	DE000VA7TBJ6	POST 2.9TS 0319V	EUR											
Certificate	DE000VA7TBL2	POST 2.9TS 1218V	EUR											
Certificate	NL0012795298	POST 3.18ON0319Z	EUR	2,7200	2,7200	2,6350			2,6350					
Certificate	DE000VA7PS21	POST 3.1TS 0319V	EUR											
Certificate	DE000VA7PS62	POST 3.1TS 1218V	EUR											
Certificate	NL0012795397	POST 3.28OC0319Z	EUR	2,9450	2,9450	2,9000	3210,0000	2	2,9000	1100				
Certificate	NL0012795389	POST 3.28OC1218Z	EUR	2,9500	2,9500	2,8850			2,8850					
Certificate	DE000VA7PS39	POST 3.2TS 0319V	EUR											
Certificate	DE000VA64Y57	POST 3.2TS 1218V	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	2,7650	2,7650	2,7000			2,7000					
Certificate	NL0012796205	POST 3.38ON0619Z	EUR	2,6100	2,6100	2,5250			2,5250					
Certificate	NL0012796213	POST 3.38ON1219Z	EUR	2,6700	2,6700	2,5850			2,5850					
Certificate	DE000VAGT258	POST 3.3TS 1218V	EUR											
Certificate	NL0012795710	POST 3.48OC0919Z	EUR	2,7600	2,7600	2,6750			2,6750					
Certificate	DE000VAGD7Q2	POST 3.4TS 1218V	EUR											
Certificate	DE000VA3Z2B8	POST 3.5TS 1218V	EUR											
Certificate	NL0012796221	POST 3.68ON1219Z	EUR	2,5700	2,5700	2,4750			2,4750					
Certificate	DE000VA3Z2R8	POST 3.6TS 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	DE000VA4VR65	POST 3.775 1218V	EUR											
Certificate	NL0010376455	POST 1.18TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0010887642	POST 1.71TL OPENB	EUR	1,1250	1,1250	1,0600	20792,0000	3	1,0750	19200				
Certificate	NL0010443503	POST 1.72TL OPENB	EUR	1,1500	1,1500	1,1050	6265,0000	3	1,1050	5500				
Certificate	NL0010887659	POST 2.07TL OPENB	EUR	0,8100	0,8100	0,7350	21420,0000	8	0,7550	28000				
Certificate	NL0013008758	POST 2.11BL OPENB	EUR	0,5950	0,5950	0,5450			0,5450					
Certificate	LU1840981564	POST 2.14TCIOPENS	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0010658993	POST 2.21TL OPENB	EUR	0,6500	0,6700	0,6500	5622,5000	3	0,6700	8650				
Certificate	NL0010875464	POST 2.33TL OPENB	EUR	0,5700	0,5700	0,5000	3609,5000	3	0,5200	6940				
Certificate	NL0011530746	POST 2.59TL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	LU1817129619	POST 2.87TCIOPENS	EUR											
Certificate	DE000CJ3N580	POST 2.89TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013005630	POST 2.97TS OPENB	EUR	0,6450	0,6950	0,6450			0,6950					
Certificate	NL0013002991	POST 3.22TS OPENB	EUR	0,9250	0,9750	0,9250			0,9750					
Certificate	NL0012691026	POST 3.47TS OPENB	EUR	1,2050	1,2550	1,2050			1,2550					
Certificate	NL0012796056	POST 3.52BON0919Z	EUR	2,5800	2,5800	2,4850			2,4850					
Certificate	NL0012683429	POST 3.72TS OPENB	EUR	1,4850	1,5350	1,4850			1,5350					
Certificate	NL0012998256	POST 3.79BS OPENB	EUR	1,2050	1,2550	1,2050			1,2550					
Certificate	LU1790493339	POST 3.85TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CV89HT5	POST 4.39TS OPENZ	EUR	1,7650	1,8350	1,7650			1,8350					
Certificate	NL0011089560	POST 4.69TS OPENB	EUR	2,7150	2,7650	2,7150			2,7650					
Certificate	DE000CV8AWU5	POST 1.763TL OPENZ	EUR	0,8950	0,8950	0,8250			0,8250					
Certificate	DE000CV8AUG8	POST 1.964TL OPENZ	EUR	0,6950	0,6950	0,6250	1930,0000	2	0,6250	3000				
Certificate	DE000CN6FUK3	POST 2.167TL OPENZ	EUR	0,4950	0,5400	0,4200	16443,1200	26	0,4250	35223				
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	0,6400	0,6400	0,5800	2158,0000	4	0,6000	3650				
Certificate	NL0013004716	POST 2.306BL OPENB	EUR	0,3950	0,3950	0,3200	3024,5000	6	0,3450	9050				
Certificate	DE000CN6FQS4	POST 2.325TL OPENZ	EUR	0,3350	0,3350	0,2650	48599,9400	23	0,2650	173586				
Certificate	DE000CV8AWV3	POST 2.424TL OPENZ	EUR	0,2350	0,2600	0,1700	8120,0000	9	0,1750	42500				
Certificate	NL0013002629	POST 2.505BL OPENB	EUR	0,1950	0,1950	0,1200	1055,0000	6	0,1450	7500				
Certificate	DE000CR9S9H1	POST 2.528TL OPENZ	EUR	0,1250	0,1400	0,0510	7285,4300	21	0,0700	82291				
Certificate	DE000CN6HS21	POST 2.629TL OPENZ	EUR											
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,1250	0,1250	0,0780	1741,9200	3	0,1160	19239				
Certificate	NL0012998066	POST 2.705BL OPENB	EUR											
Certificate	DE000CR9RK60	POST 2.733TL OPENZ	EUR											
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR											
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,0600	0,0700	0,0500	796,0000	2	0,0600	11600				
Certificate	DE000VASRH65	POST 2.818TL OPENV	EUR											
Certificate	DE000CV8B102	POST 2.832TL OPENZ	EUR											
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR											
Certificate	NL0013007032	POST 2.891BS OPENB	EUR	0,3150	0,3550	0,3150			0,3550					
Certificate	DE000CJ3NZ52	POST 3.138TS OPENZ	EUR	0,5150	0,5850	0,5150			0,5850					
Certificate	NL0013003692	POST 3.191BS OPENB	EUR	0,6150	0,6550	0,6150			0,6550					
Certificate	DE000VA6T2N2	POST 3.273TS OPENV	EUR											
Certificate	DE000CV89NF2	POST 3.384TS OPENZ	EUR	0,7650	0,8250	0,7650			0,8250					
Certificate	DE000VA3TES0	POST 3.465TS OPENV	EUR											
Certificate	NL0012998249	POST 3.491BS OPENB	EUR	0,9150	0,9550	0,9150			0,9550					
Certificate	DE000CV8AUK0	POST 3.581TS OPENZ	EUR	0,9550	1,0250	0,9550			1,0250					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR											
Certificate	DE000VAGEDH0	POST 3.776TS OPENV	EUR											
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR											
Certificate	DE000CV89CS8	POST 3.885TS OPENZ	EUR	1,2650	1,3250	1,2650			1,3250					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR											
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR											
Certificate	NL0012976492	PROX 15.8TL OPENB	EUR	7,2850	7,2850	7,0750			7,0750					
Certificate	NL0012971253	PROX 17.2TL OPENB	EUR	5,9650	5,9650	5,7550			5,7550					
Certificate	NL0012790505	PROX 18.8TL OPENB	EUR	4,5350	4,5350	4,3250	2180,0000	1	4,3250	500				
Certificate	NL0013007883	PROX 20.3TL OPENB	EUR	3,0650	3,0650	2,8550			2,8550					
Certificate	NL0012971287	PROX 22.7TS OPENB	EUR	2,6550	2,8450	2,6550			2,8450					
Certificate	NL0013000763	PROX 24.2TS OPENB	EUR	4,2250	4,4150	4,2250			4,4150					
Certificate	NL0012695548	PROX 27.2TS OPENB	EUR	7,5250	7,7150	7,5250			7,7150					
Certificate	DE000CJ3NS69	PROX 12.55TL OPENZ	EUR	9,5100	9,5100	9,1900			9,1900					
Certificate	DE000CV89G58	PROX 16.56TL OPENZ	EUR	5,5100	5,5100	5,1800			5,1800					
Certificate	DE000CD63765	PROX 18.57TL OPENZ	EUR	3,5050	3,5050	3,1800	336,0000	1	3,1800	100				
Certificate	DE000CJ3N229	PROX 20.56TL OPENZ	EUR	1,5350	1,5350	1,2200			1,2200					
Certificate	DE000CJ3N4M0	PRU 10.7TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV87TG1	PRU 12.7TL OPENZ	EUR	0,7400	0,7400	0,7200			0,7200					
Certificate	DE000CV4YXX6	PRU 14.73TL OPENZ	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	DE000CD61QU1	PSI20 3458TL OPENZ	EUR	16,0200	16,0200	15,5300			15,5300					
Certificate	DE000CN6HNE7	PSI20 3766TL OPENZ	EUR	12,9400	12,9400	12,4500			12,4500					
Certificate	DE000CR6XM14	PSI20 4078TL OPENZ	EUR	9,8200	9,8200	9,3300			9,3300					
Certificate	DE000CE6BFN8	PSI20 4379TL OPENZ	EUR	6,8100	6,8100	6,3200			6,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CQ7	PSI20 4678TL OPENZ	EUR	3,8250	3,8250	3,3350			3,3350					
Certificate	DE000CE6DB19	PSI20 4976TL OPENZ	EUR											
Certificate	DE000CE6CSX8	PSI20 5717TS OPENZ	EUR	6,7400	7,2200	6,7400				7,2200				
Certificate	DE000CE6EYF9	PSI20 6114TS OPENZ	EUR	10,7100	11,1900	10,7100				11,1900				
Certificate	DE000CV4ZC42	PSI20 6510TS OPENZ	EUR	14,6700	15,1600	14,6700				15,1600				
Certificate	NL0012976914	PSMG 18.5TL OPENB	EUR	0,4150	0,4350	0,4150				0,4350				
Certificate	DE000CE6FJG5	PSMG 19.1TL OPENZ	EUR	0,2650	0,2650	0,2050				0,2050				
Certificate	DE000CV89QY6	PSMG 15.04TL OPENZ	EUR	0,6750	0,6750	0,6150				0,6150				
Certificate	DE000CV89C11	PSMG 17.07TL OPENZ	EUR	0,4750	0,4750	0,4050				0,4050				
Certificate	NL0012976484	PSMG 20.02TL OPENB	EUR	0,2750	0,2950	0,2750				0,2950				
Certificate	DE000CV8A021	PSMG 21.09TL OPENZ	EUR											
Certificate	NL0013002439	PSMG 21.52TL OPENB	EUR											
Certificate	NL0013010226	PSMG 22.91TS OPENB	EUR	0,4550	0,4550	0,4350				0,4350				
Certificate	NL0012794663	PSMG 25.91TS OPENB	EUR	0,7750	0,7750	0,7650				0,7650				
Certificate	NL0012788848	PSMG 28.85TS OPENB	EUR	1,1050	1,1050	1,0850				1,0850				
Certificate	NL0012685705	PSMG 31.77TS OPENB	EUR	1,4350	1,4350	1,4150	1401,4000	1	1,4150	980				
Certificate	DE000CV8AUT1	PST 5.24TL OPENZ	EUR	1,2950	1,2950	1,2250				1,2250				
Certificate	DE000CJ3N3R1	PST 6.04TL OPENZ	EUR	0,5150	0,5150	0,4350				0,4350				
Certificate	DE000CV8AUU9	PST 6.28TL OPENZ	EUR											
Certificate	DE000CV87W35	PUBLI39.67TL OPENZ	EUR	1,1950	1,2050	1,1950				1,2050				
Certificate	DE000CV4YXP2	PUBLI44.72TL OPENZ	EUR	0,6950	0,7150	0,6950				0,7150				
Certificate	NL0009863422	QUALC 34.7TL OPENB	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	NL0012020440	QUALC 85.4TS OPENB	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	10,3750	10,3750	10,3750				10,3750				
Certificate	NL0012796049	RANDS SHROPENZ	EUR	76,9800	76,9800	76,9800				76,9800				
Certificate	NL0011906706	RANDS 32TL OPENB	EUR	14,2150	14,2150	14,1550				14,1550				
Certificate	DE000VA7PWU7	RANDS 41TL 0319V	EUR	0,2910	0,2910	0,2775	99,5200	1	0,2775	342				
Certificate	DE000VA7PTB3	RANDS 42TL 0319V	EUR	0,1895	0,1895	0,1895				0,1895				
Certificate	DE000VA64XP7	RANDS 42TL 1218V	EUR	0,1795	0,1795	0,1795				0,1795				
Certificate	DE000VA7PTC1	RANDS 43TL 0319V	EUR											
Certificate	DE000VA6T266	RANDS 43TL 1218V	EUR											
Certificate	DE000VA7PTD9	RANDS 44TL 0319V	EUR											
Certificate	DE000VA7PTE7	RANDS 45TL 0319V	EUR											
Certificate	DE000VA3ZZD4	RANDS 45TL 1218V	EUR											
Certificate	DE000VA7PVKO	RANDS 47TS 0319V	EUR	0,4365	0,4365	0,4365				0,4365				
Certificate	DE000VA64XQ5	RANDS 47TS 1218V	EUR	0,4315	0,4315	0,4315				0,4315				
Certificate	LU1840912593	RANDS 48TPIOPENS	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	0,5375	0,5375	0,5375				0,5375				
Certificate	DE000VA6T274	RANDS 48TS 1218V	EUR	0,5315	0,5315	0,5315				0,5315				
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	0,6375	0,6375	0,6375				0,6375				
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	43,8400	43,8400	43,8400				43,8400				
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	43,3700	43,3700	43,3700				43,3700				
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	42,9900	42,9900	42,9900				42,9900				
Certificate	DE000VA7PS96	RANDS 50TS 0319V	EUR	0,7375	0,7375	0,7375				0,7375				
Certificate	DE000VA6TYE1	RANDS 50TS 1218V	EUR	0,6690	0,6690	0,6690				0,6690				
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	43,3400	43,3500	43,3400				43,3500				
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	43,5800	43,5800	43,5800				43,5800				
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	0,8100	0,8385	0,8100	972,0000	1	0,8385	1200				
Certificate	DE000VAGEE39	RANDS 51TS 1218V	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000CV52J55	RANDS 52TL OPENC	EUR											
Certificate	DE000CQ5A723	RANDS 52TL OPENC	EUR											
Certificate	DE000VAGEER7	RANDS 52TS 1218V	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000VAGD5L7	RANDS 54TS 1218V	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	DE000V4ARNE3	RANDS 57TS 1218V	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	47,6000	47,6000	47,5300				47,5300				
Certificate	DE000VASELZ7	RANDS 60TS 1218V	EUR	1,6710	1,6710	1,6710				1,6710				
Certificate	DE000VLR897	RANDS 62TS OPENV	EUR	1,5315	1,5315	1,5315				1,5315				
Certificate	DE000VLR9A4	RANDS 64TS OPENV	EUR	1,7275	1,7275	1,7275				1,7275				
Certificate	NL0010011979	RANDS 10.8TL OPENB	EUR	33,3850	33,3850	33,3850				33,3850				
Certificate	NL0012366306	RANDS 12.2TL OPENB	EUR	32,1600	32,1600	32,0000				32,0000				
Certificate	NL0010283974	RANDS 19.6TL OPENB	EUR	25,3850	25,3850	25,3850				25,3850				
Certificate	NL0010379558	RANDS 22.6TL OPENB	EUR	22,7050	22,7050	22,7050				22,7050				
Certificate	NL0010887717	RANDS 23.3TL OPENB	EUR	22,1250	22,1250	22,0650				22,0650				
Certificate	NL0010893673	RANDS 26.2TL OPENB	EUR	19,4650	19,4650	19,4050				19,4050				
Certificate	NL0010901500	RANDS 26.5BL OPENB	EUR	17,2450	17,2450	17,1850				17,1850				
Certificate	NL0010901682	RANDS 27.3TL OPENB	EUR	18,5050	18,5050	18,4450				18,4450				
Certificate	NL0011905336	RANDS 28.9TL OPENB	EUR	17,0350	17,0350	16,9750				16,9750				
Certificate	NL0011926985	RANDS 31.5TL OPENH	EUR	14,6000	14,6000	14,4400				14,4400				
Certificate	NL0011912175	RANDS 33.6TL OPENB	EUR	12,7250	12,7250	12,6650				12,6650				
Certificate	NL0011916085	RANDS 35.1TL OPENB	EUR	11,3350	11,3350	11,2750				11,2750				
Certificate	NL0012021182	RANDS 36.7TL OPENB	EUR	9,9250	9,9250	9,8650				9,8650				
Certificate	NL0012022834	RANDS 38.2TL OPENB	EUR	8,5500	9,0500	8,4650	1540,9000	2	8,4650	178				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012025654	RANDS 39.9TL OPENB	EUR	7,0450	7,5500	6,9850	2642,5000	1	6,9850	350				
Certificate	NL0012029201	RANDS 41.4TL OPENB	EUR	5,6400	5,6400	5,6050	2820,0000	1	5,6050	500				
Certificate	NL0011994181	RANDS 41.8TL OPENH	EUR	5,2400	5,2400	5,0800			5,0800					
Certificate	NL0012025779	RANDS 41.98L OPENB	EUR	1,8850	2,2700	1,8250	227,0000	1	1,8250	100				
Certificate	NL0012030621	RANDS 42.9TL OPENB	EUR											
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	0,1600	0,1600	0,0895	1822,5100	3	0,0895	11769				
Certificate	NL0012038012	RANDS 44.5TL OPENB	EUR											
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR											
Certificate	NL0013010234	RANDS 45.4TS OPENB	EUR	7,2650	7,2750	7,2650			7,2750					
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,4315	0,4315	0,4315			0,4315					
Certificate	NL0013003007	RANDS 47.4TS OPENB	EUR	9,4450	9,4550	9,4450			9,4550					
Certificate	DE000VA672R3	RANDS 48.2TS OPENV	EUR	0,5305	0,5305	0,5305			0,5305					
Certificate	NL0013001993	RANDS 49.4TS OPENB	EUR	11,6350	11,6450	11,6350			11,6450					
Certificate	NL0013000144	RANDS 50.8TS OPENB	EUR	13,2650	13,2750	13,2650			13,2750					
Certificate	NL0012648448	RANDS 55.2BOCI218Z	EUR	50,4200	50,4200	50,4200			50,4200					
Certificate	NL0011241484	RANDS 56.2TS OPENH	EUR	19,2100	19,4100	19,2100			19,4100					
Certificate	NL0012494629	RANDS 56.5BOCI218B	EUR	49,4800	49,4800	49,4600			49,4600					
Certificate	NL0012696876	RANDS 56.8TS OPENB	EUR	19,9550	19,9650	19,9550			19,9650					
Certificate	NL0012602791	RANDS 62.7TS OPENH	EUR	26,4300	26,6300	26,4300			26,6300					
Certificate	NL0012366264	RANDS 69.8TS OPENH	EUR	34,3100	34,5100	34,3100			34,5100					
Certificate	NL0011721857	RANDS16.93TL OPENH	EUR	27,8600	27,8600	27,6900			27,6900					
Certificate	NL0012366298	RANDS21.37TL OPENH	EUR	23,8200	23,8200	23,6500			23,6500					
Certificate	NL0011904297	RANDS25.44BL OPENB	EUR	18,3450	18,3450	18,2850			18,2850					
Certificate	NL0011230503	RANDS25.56TL OPENH	EUR	20,0100	20,0100	19,8400			19,8400					
Certificate	DE000C3NUG8	RANDS27.89TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0010901518	RANDS28.17BL OPENB	EUR	15,5750	15,5750	15,5150			15,5150					
Certificate	NL0011927009	RANDS29.43TL OPENH	EUR	16,4900	16,4900	16,3300			16,3300					
Certificate	NL0011927991	RANDS32.54TL OPENH	EUR	13,6600	13,6600	13,5000			13,5000					
Certificate	DE000CD624N4	RANDS32.79TL OPENZ	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CJ3N526	RANDS32.88TL 1218Z	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CD625J9	RANDS33.89TL OPENZ	EUR	10,1400	10,1400	9,3000	3012,0000	2	9,3000	300				
Certificate	NL0011934161	RANDS34.61TL OPENH	EUR	11,7800	11,7800	11,6100			11,6100					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CD62KD8	RANDS35.87TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CJ3N534	RANDS35.88TL 1218Z	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CD62874	RANDS36.37TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0011917349	RANDS36.64BL OPENB	EUR	7,1450	7,1450	7,0850			7,0850					
Certificate	NL0011979406	RANDS36.66TL OPENH	EUR	9,9100	9,9100	9,7500			9,7500					
Certificate	NL0012021380	RANDS37.69BL OPENB	EUR	6,0850	6,1000	6,0250	1220,0000	1	6,0250	200				
Certificate	NL0011979851	RANDS37.69TL OPENH	EUR	8,9700	8,9700	8,8100			8,8100					
Certificate	NL0011989895	RANDS38.71TL OPENH	EUR	8,0500	8,6000	7,8900	2896,0000	2	7,8900	340				
Certificate	NL0012021893	RANDS38.74BL OPENB	EUR	5,0150	5,0150	4,9550			4,9550					
Certificate	DE000CJ3NSX7	RANDS38.88TL 1218Z	EUR	1,0100	1,0100	0,8850	101,0000	1	0,8850	100				
Certificate	DE000CX59GM1	RANDS38.94TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CD639K8	RANDS39.34TL OPENZ	EUR	4,3700	4,4000	3,9200	1754,0000	2	3,9200	400				
Certificate	DE000VA64X33	RANDS39.68TL OPENV	EUR	0,3685	0,3685	0,3685			0,3685					
Certificate	NL0011989793	RANDS39.73TL OPENH	EUR	7,1200	7,1200	6,9600			6,9600					
Certificate	LU1817373365	RANDS40.11TCIOPENS	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0011990429	RANDS40.75TL OPENH	EUR	6,1900	6,1900	6,0300			6,0300					
Certificate	NL0012025365	RANDS40.85BL OPENB	EUR	2,9250	2,9250	2,8650			2,8650					
Certificate	DE000CD63DX9	RANDS41.56TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CX59KV4	RANDS41.94TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	LU1840960485	RANDS41.95TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CX59Q84	RANDS42.02TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CV8BA22	RANDS42.38TL 1218Z	EUR											
Certificate	DE000CD63D87	RANDS42.82TL OPENZ	EUR											
Certificate	NL0011994173	RANDS42.83TL OPENH	EUR											
Certificate	NL0012029722	RANDS42.94BL OPENB	EUR											
Certificate	LU1840913302	RANDS43.08TCIOPENS	EUR											
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	0,2420	0,2420	0,1865	24,2000	1	0,1865	100				
Certificate	DE000CY16P94	RANDS43.36TL OPENC	EUR											
Certificate	DE000CY16PM0	RANDS43.55TL OPENC	EUR											
Certificate	NL0011994165	RANDS43.86TL OPENH	EUR											
Certificate	NL0012029730	RANDS43.99BL OPENB	EUR											
Certificate	LU1840381021	RANDS44.11TCIOPENS	EUR											
Certificate	NL0012907166	RANDS44.71TL OPENH	EUR											
Certificate	LU1840979824	RANDS45.12TCIOPENS	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013009046	RANDS45.26BS OPENB	EUR	2,5850	2,5950	2,5850			2,5950					
Certificate	LU1790439399	RANDS45.98TCIOPENS	EUR											
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR											
Certificate	NL0013009053	RANDS46.26BS OPENB	EUR	3,5850	3,5950	3,5850			3,5950					
Certificate	NL0013002652	RANDS47.25BS OPENB	EUR	4,5850	4,5950	4,5850			4,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012905202	RANDS47.68TS OPENH	EUR	9,7500	9,9500	9,7500			9,9500					
Certificate	NL0013002223	RANDS48.24BS OPENB	EUR	5,5750	5,5850	5,5750			5,5850					
Certificate	DE000CJ3N5C8	RANDS49.05TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0013001753	RANDS49.23BS OPENB	EUR	6,5650	6,5750	6,5650			6,5750					
Certificate	NL0013000516	RANDS49.54BS OPENB	EUR	6,8650	6,8750	6,8650			6,8750					
Certificate	NL0012902407	RANDS49.79TS OPENH	EUR	12,0900	12,2900	12,0900			12,2900					
Certificate	DE000VAG7XY1	RANDS49.91TS OPENV	EUR	0,6305	0,6305	0,6305			0,6305					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012999016	RANDS50.53BS OPENB	EUR	7,8650	7,8750	7,8650			7,8750					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,7305	0,7305	0,7305			0,7305					
Certificate	NL0012901177	RANDS51.77TS OPENH	EUR	14,2900	14,5000	14,2900			14,5000					
Certificate	DE000VAGEEZO	RANDS51.91TS OPENV	EUR	0,8305	0,8305	0,8305			0,8305					
Certificate	NL0012996177	RANDS52.52BS OPENB	EUR	9,8550	9,8650	9,8550			9,8650					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000VAD758	RANDS52.95TS OPENV	EUR	0,9295	0,9295	0,9295			0,9295					
Certificate	NL0012898050	RANDS53.74TS OPENH	EUR	16,4800	16,6800	16,4800			16,6800					
Certificate	NL0012976658	RANDS54.25BIOC619B	EUR	45,3700	45,3700	45,3200			45,3200					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CJ3NMJ9	RANDS54.54TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VAD64U1	RANDS54.95TS OPENV	EUR	1,1285	1,1285	1,1285			1,1285					
Certificate	NL0012697015	RANDS55.49BS OPENB	EUR	12,8150	12,8250	12,8150			12,8250					
Certificate	NL0012793053	RANDS56.65BIOC1218B	EUR	43,7300	43,7300	43,6900			43,6900					
Certificate	DE000CR9R8F8	RANDS56.77TS OPENZ	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0012648455	RANDS57.17BIOC619Z	EUR	49,1150	49,1150	49,1150			49,1150					
Certificate	NL0012699144	RANDS57.46BS OPENB	EUR	14,7850	14,7950	14,7850			14,7950					
Certificate	DE000CE6BKV5	RANDS59.53TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0011230073	RANDS59.77TS OPENH	EUR	23,1700	23,3800	23,1700			23,3800					
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	1,3275	1,3275	1,3275			1,3275					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,6265	1,6265	1,6265			1,6265					
Certificate	NL0012648810	RANDS61.11BON0619Z	EUR	43,0350	43,0350	43,0350			43,0350					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012601033	RANDS62.68TS OPENH	EUR	26,4000	26,6000	26,4000			26,6000					
Certificate	NL0011721832	RANDS63.17TS OPENH	EUR	26,9500	27,1500	26,9500			27,1500					
Certificate	NL0012649149	RANDS64.07BIOC1218Z	EUR	43,4700	43,4700	43,4700			43,4700					
Certificate	NL0012366272	RANDS66.89TS OPENH	EUR	31,0800	31,2800	31,0800			31,2800					
Certificate	NL0012649156	RANDS67.02BIOC619Z	EUR	41,6600	41,6600	41,6600			41,6600					
Certificate	NL0012581136	RANDS67.17TS OPENH	EUR	31,3900	31,5900	31,3900			31,5900					
Certificate	DE000VL76J59	RANDS67.76TS OPENV	EUR	2,1155	2,1155	2,1155			2,1155					
Certificate	DE000CV87WG5	RANDS69.51TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012366256	RANDS72.71TS OPENH	EUR	37,5400	37,7400	37,5400			37,7400					
Certificate	NL0012313266	RANDS73.54TS OPENH	EUR	38,4600	38,6600	38,4600			38,6600					
Certificate	NL0012365449	RANDS73.66TS OPENH	EUR	38,5900	38,7900	38,5900			38,7900					
Certificate	NL0012536775	RANDS79.38TS OPENH	EUR	44,9500	45,1500	44,9500			45,1500					
Certificate	NL0012586762	RANDS86.23TS OPENH	EUR	52,5500	52,7500	52,5500			52,7500					
Certificate	NL0012558308	RANDS86.67TS OPENH	EUR	53,0400	53,2400	53,0400			53,2400					
Certificate	NL0012579346	RANDS86.85TS OPENH	EUR	53,2400	53,4400	53,2400			53,4400					
Certificate	DE000CV87RZ5	RB 41.5TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CV87JR9	RB 46.58TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CV4VXY4	RB 51.63TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CV8AEM0	RB 61.62TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR	100,3100	100,3100	100,3100	70217,0000	1	100,3100	70000				
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	103,7300	103,7300	103,7100			103,7100					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	22,7800	22,8600	22,7800			22,8600					
Certificate	NL0009067883	RDX 339TL OPENB	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013079387	RELX 18TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012649164	RELX 19BIOC1218Z	EUR	18,5600	18,5600	18,4850			18,4850					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	21,6600	21,6600	21,6600			21,6600					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	10,7900	10,7900	10,7000			10,7000					
Certificate	NL0011052949	RELX 10.9TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0011742101	RELX 12.6TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012033872	RELX 14.1TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012109482	RELX 15.2TL OPENB	EUR	2,9600	2,9600	2,9000			2,9000					
Certificate	NL0012779870	RELX 16.3TL OPENB	EUR	1,9600	1,9600	1,9000			1,9000					
Certificate	NL0012900807	RELX 18.5TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012649172	RELX 19.5BIOC619Z	EUR	18,4300	18,4300	18,3450			18,3450					
Certificate	NL0012112403	RELX 20.3TS OPENB	EUR	4,9700	4,9700	4,9700			4,9700					

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	NL0012792725	RELX 21.28S OPENB	EUR	4,3100	4,3700	4,3100			4,3700					
Certificate	NL0012788855	RELX 21.7TS OPENB	EUR	6,4500	6,5100	6,4500			6,5100					
Certificate	NL0011052873	RELX 21.9TS OPENH	EUR	10,2000	10,2500	10,2000	2050,0000	1	10,2500	200				
Certificate	NL0012993802	RELX 22.28S OPENB	EUR	5,3100	5,3600	5,3100			5,3600					
Certificate	NL0012980585	RELX 23.2TS OPENB	EUR	8,0600	8,1200	8,0600			8,1200					
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ7P	RELX 10.68TL OPENZ	EUR	6,5900	6,5900	6,4500			6,4500					
Certificate	DE000CR6X8J5	RELX 12.38TL OPENZ	EUR	4,9050	4,9050	4,7500			4,7500					
Certificate	DE000CR9SCD9	RELX 13.37TL OPENZ	EUR	3,9250	3,9250	3,7700			3,7700					
Certificate	NL0011996368	RELX 13.63TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012051171	RELX 14.62TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012098925	RELX 14.83BL OPENB	EUR	2,4100	2,4100	2,3500			2,3500					
Certificate	DE000CD646C0	RELX 14.86TL OPENZ	EUR	2,4450	2,4450	2,2500	3332,6300	4	2,2900	1414				
Certificate	NL0012565550	RELX 14.93TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012565543	RELX 15.44TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012689988	RELX 15.87BL OPENB	EUR	1,3800	1,3800	1,3200			1,3200					
Certificate	DE000CJ3NSD9	RELX 16.35TL OPENZ	EUR	0,9750	0,9750	0,8000	400,0000	1	0,8200	500				
Certificate	NL0012602825	RELX 16.45TL OPENH	EUR	1,8000	2,0100	1,8000	11,5800	2	1,8500	6				
Certificate	NL0012905236	RELX 17.03TL OPENH	EUR											
Certificate	NL0012848089	RELX 19.44TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012245187	RELX 19.93TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012311088	RELX 19.98TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012785554	RELX 20.21BS OPENB	EUR	3,3200	3,3700	3,3200			3,3700					
Certificate	NL0012199681	RELX 20.41TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012890826	RELX 23.95TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CR9RLU6	RENAU 57.8TL OPENZ	EUR	13,3800	13,3800	13,1500			13,1500					
Certificate	NL0011927017	RENAU 64.3TL OPENH	EUR	11,8400	11,8400	10,9600			10,9600					
Certificate	NL0012536791	RENAU100.2TS OPENH	EUR	36,6400	37,5100	36,6400			37,5100					
Certificate	NL0012586770	RENAU100.2TS OPENH	EUR	36,7200	37,6000	36,7200			37,6000					
Certificate	NL0012525208	RENAU100.2TS OPENH	EUR	36,6600	37,5300	36,6600			37,5300					
Certificate	NL0012579395	RENAU100.3TS OPENH	EUR	36,7700	37,6600	36,7700			37,6600					
Certificate	NL001256245	RENAU100.3TS OPENH	EUR	36,7700	37,6600	36,7700			37,6600					
Certificate	NL0011415088	RENAU103.5TS OPENH	EUR	40,2400	41,1300	40,2400			41,1300					
Certificate	NL0012602833	RENAU111.4TS OPENH	EUR	48,7900	49,6800	48,7900			49,6800					
Certificate	NL0012601058	RENAU111.6TS OPENH	EUR	49,0200	49,9100	49,0200			49,9100					
Certificate	NL0011729330	RENAU116.6TS OPENH	EUR	54,3500	55,2400	54,3500			55,2400					
Certificate	NL0011732359	RENAU116.7TS OPENH	EUR	54,4300	55,3200	54,4300			55,3200					
Certificate	NL0012601884	RENAU139.1TS OPENH	EUR	78,6600	79,5500	78,6600			79,5500					
Certificate	NL0012592851	RENAU139.1TS OPENH	EUR	78,6400	79,5300	78,6400			79,5300					
Certificate	NL0012538151	RENAU139.3TS OPENH	EUR	78,9300	79,8000	78,9300			79,8000					
Certificate	NL0012558316	RENAU139.7TS OPENH	EUR	79,2800	80,1700	79,2800			80,1700					
Certificate	NL0011415229	RENAU41.89TL OPENH	EUR	32,7000	32,7000	31,8100			31,8100					
Certificate	NL0012203061	RENAU47.42TL OPENH	EUR	27,5500	27,5500	26,6600			26,6600					
Certificate	NL0012056436	RENAU51.93TL OPENH	EUR	23,3400	23,3400	22,4700			22,4700					
Certificate	DE000CR9SQG2	RENAU52.77TL OPENZ	EUR	18,3900	18,3900	18,1600			18,1600					
Certificate	NL0011415187	RENAU58.67TL OPENH	EUR	17,0800	17,0800	16,1900			16,1900					
Certificate	DE000CN6EZW0	RENAU62.75TL OPENZ	EUR	8,4800	9,0100	8,2500	261,3000	2	8,2500	30				
Certificate	NL0012919807	RENAU79.85TS OPENH	EUR	14,6800	15,5700	14,6800			15,5700					
Certificate	NL0012918718	RENAU83.82TS OPENH	EUR	18,9700	19,8500	18,9700			19,8500					
Certificate	NL0012864938	RENAU84.61TS OPENH	EUR	19,8200	20,7100	19,8200			20,7100					
Certificate	NL0012605653	RENAU91.71TS OPENH	EUR	27,5000	28,3800	27,5000			28,3800					
Certificate	NL0012601066	RENAU95.83TS OPENH	EUR	31,9500	32,8400	31,9500			32,8400					
Certificate	NL0012864920	RENAU96.51TS OPENH	EUR	32,6800	33,5600	32,6800			33,5600					
Certificate	DE000CD639L6	REPSO10.94TL OPENZ	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CE6CC84	REPSO12.93TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CV88V01	REPSO14.93TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CD61L14	REPSO9.449TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0006343873	RICCO PI OPENN	EUR	6,7200	6,7200	6,7100			6,7100					
Certificate	NL0006066193	RICEN PI OPENN	EUR	6,6300	6,6300	6,6100			6,6100					
Certificate	DE000CJ3N4N8	RICHE51.87TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CV8AXY5	RICHE60.87TL OPENZ	EUR	0,5950	0,5950	0,5650			0,5650					
Certificate	DE000CV8AV10	RICHE71.17TL OPENZ	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,2100	10,2900	10,2100			10,2900					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,3400	11,4100	11,3400			11,4100					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7600	1,7600	1,7500			1,7500					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,4200	16,4800	16,4200			16,4800					
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010523932	RIM 4.77L OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CY51E51	RIM 8.57L OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CY51543	RIM 8.57L OPENC	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0010283321	RIM 18.57S OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CF50473	RIM 4.1797L OPENC	EUR											
Certificate	DE000CF50455	RIM 5.2237L OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CD63V69	RIOTI 27.47L OPENZ	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CD61VJ4	RIOTI19.167L OPENZ	EUR	19,9950	19,9950	19,9950			19,9950					
Certificate	DE000CD63DD1	RIOTI23.877L OPENZ	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000CE6E390	RIOTI31.427L OPENZ	EUR	6,3500	6,3500	6,0950	1905,0000	1	6,0950	300				
Certificate	DE000CJ3NMF5	RIOTI35.417L OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3NX39	RMG 2.717L OPENZ	EUR	0,9250	0,9250	0,8850			0,8850					
Certificate	DE000CV8ASH0	RMG 3.167L OPENZ	EUR	0,4650	0,4650	0,4150			0,4150					
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR	20,1100	20,1100	20,1100	40220,0000	3	20,1100	200000				
Certificate	NL0010125696	ROCHE 119.71L OPENB	EUR	10,9200	10,9200	10,8500			10,8500					
Certificate	DE000CV89E27	ROCHE139.27L OPENZ	EUR	8,4000	8,4000	8,3400			8,3400					
Certificate	DE000CV87RR2	ROCHE159.47L OPENZ	EUR	6,6300	6,6300	6,5800			6,5800					
Certificate	NL0010289013	ROCHE179.27L OPENB	EUR	6,0400	6,0400	5,9700			5,9700					
Certificate	DE000CD63AH8	ROCHE179.77L OPENZ	EUR	4,8700	4,8700	4,8150			4,8150					
Certificate	NL0012970636	ROCHE197.47L OPENB	EUR	4,5600	4,5600	4,4900			4,4900					
Certificate	DE000CR6Y740	ROCHE205.57L OPENZ	EUR	2,6200	2,6200	2,5650			2,5650					
Certificate	NL0012974091	ROCHE207.27L OPENB	EUR	3,7700	3,7700	3,6900			3,6900					
Certificate	NL0012980494	ROCHE217.47L OPENB	EUR	2,9400	2,9400	2,8700			2,8700					
Certificate	DE000CV8ADG4	ROCHE225.47L OPENZ	EUR	0,9200	0,9200	0,8650			0,8650					
Certificate	NL0012984546	ROCHE228.27L OPENB	EUR	2,0700	2,0700	1,9900			1,9900					
Certificate	NL0012107577	ROCHE260.67S OPENB	EUR	3,9300	4,0000	3,9300			4,0000					
Certificate	NL0012984660	ROCHE286.97S OPENB	EUR	6,4000	6,4800	6,4000	969,0000	1	6,4800	150				
Certificate	NL0009592245	ROCHE71.947L OPENB	EUR	14,7300	14,7300	14,6700			14,6700					
Certificate	NL0012212062	ROCKT 167L OPENH	EUR	1,2200	1,2200	1,2100			1,2100					
Certificate	NL0012201784	ROCKT 12.67L OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012206981	ROCKT 15.17L OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012433478	ROCKT 17.17L OPENH	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	NL0012433460	ROCKT 17.67L OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0012433924	ROCKT 18.67L OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012516199	ROCKT 19.17L OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012541411	ROCKT 19.67L OPENH	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	NL0012546527	ROCKT 20.17L OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012550198	ROCKT 20.67L OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012565584	ROCKT 21.27L OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0012864961	ROCKT 21.67L OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012579437	ROCKT 22.67L OPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0012909766	ROCKT 23.27L OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0012909758	ROCKT 23.77L OPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	NL0012915698	ROCKT 24.87L OPENH	EUR											
Certificate	DE000CV8A4V6	ROCKT 25.27L OPENZ	EUR											
Certificate	NL0012915128	ROCKT 25.37L OPENH	EUR											
Certificate	NL0012922413	ROCKT 33.87S OPENH	EUR	1,6900	1,7100	1,6900			1,7100					
Certificate	DE000CJ3NSD6	ROCKT16.717L OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CV8A4U8	ROCKT20.217L OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CN6JRH7	RR 5.6477L OPENZ	EUR	0,7150	0,7150	0,7050			0,7050					
Certificate	DE000CN6JYAB	RR 6.3647L OPENZ	EUR	0,5550	0,5550	0,5450			0,5450					
Certificate	DE000CE6CCF9	RR 7.5767L OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CV89GS9	RR 8.5787L OPENZ	EUR	0,0540	0,0540	0,0470			0,0470					
Certificate	DE000CV8A7Y3	RTL 41.997L OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CN6JQX6	RTL 47.217L OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CR9RHH1	RTL 54.587L OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CV8A0B6	RTL 59.777L OPENZ	EUR											
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	135,6000	135,6000	135,6000			135,6000					
Certificate	NL0012683536	RUSSL 13318L OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012684062	RUSSL 13477L OPENB	EUR	2,0200	2,0250	1,8950	808,0000	1	1,8950	400				
Certificate	NL0012678833	RUSSL 14358L OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012679229	RUSSL 14517L OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012780068	RUSSL 15378L OPENB	EUR	0,3350	0,3350	0,1050	57,0000	2	0,1050	200				
Certificate	NL0012969638	RUSSL 15517L OPENB	EUR											
Certificate	NL0013006471	RUSSL 16647S OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013004344	RUSSL 16988S OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013006489	RUSSL 18647S OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0012971576	RUSSL 18988S OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012979405	RUSSL 20978S OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0012687685	RWE 147L OPENB	EUR	4,5550	4,5550	4,5250			4,5250					
Certificate	NL0013005846	RWE 157L OPENB	EUR	3,5650	3,5650	3,5350			3,5350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013005853	RWE 16TL OPENB	EUR	2,6350	2,6350	2,6050			2,6050					
Certificate	NL0012611800	RWE 16TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013007248	RWE 17TL OPENB	EUR											
Certificate	NL0012611792	RWE 17TL OPENH	EUR											
Certificate	NL0012611784	RWE 18TL OPENH	EUR											
Certificate	NL0012917272	RWE 19TL OPENH	EUR											
Certificate	NL0012611750	RWE 25TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	10,5150	10,5150	10,4850			10,4850					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	8,3850	8,3850	8,3550			8,3550					
Certificate	NL0011721923	RWE 10.7TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CD64E36	RWE 11.3TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012175541	RWE 12.7TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012201792	RWE 13.6TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012611826	RWE 13.9TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CV87Y74	RWE 15.8TL OPENZ	EUR	1,8050	2,0300	1,8000	507,5000	1	1,8000	250				
Certificate	NL0013008014	RWE 17.8TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0012926554	RWE 19.7TL OPENH	EUR											
Certificate	NL0013005994	RWE 19.8TS OPENB	EUR	3,8950	3,9150	3,8950			3,9150					
Certificate	NL0013004294	RWE 21.8TS OPENB	EUR	6,0450	6,0650	6,0450			6,0650					
Certificate	NL0012611768	RWE 23.5TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012506885	RWE 23.8TS OPENB	EUR	8,2750	8,2950	8,2750			8,2950					
Certificate	NL0012611743	RWE 25.5TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012978761	RWE 25.8TS OPENB	EUR	10,4250	10,4450	10,4250			10,4450					
Certificate	NL0012611735	RWE 27.5TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012611727	RWE 29.4TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012611982	RWE 31.4TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012928758	RWE 33.4TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CE6C3K7	RWE 13.82TL OPENZ	EUR	3,7650	3,8600	3,7600	8210,2200	1	3,7600	2127				
Certificate	DE000CV89T46	RWE 19.77TL OPENZ	EUR											
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CJ3N286	RYANR 11.3TL OPENZ	EUR											
Certificate	DE000CJ3NW48	RYANR 12.8TS OPENZ	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	DE000CV88C61	RYANR 14.3TS OPENZ	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	DE000CR9P304	RYANR10.08TL OPENZ	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	DE000CR9NUK0	RYANR10.61TL OPENZ	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	DE000CV84W44	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.29TS OPENZ	EUR	1,2200	1,2300	1,2200			1,2300					
Certificate	DE000CE6EJM6	RYANR18.29TS OPENZ	EUR	1,7200	1,7300	1,7200			1,7300					
Certificate	DE000CE6DC75	RYANR20.27TS OPENZ	EUR	2,2200	2,2300	2,2200			2,2300					
Certificate	DE000CJ3NS85	RYANR8.048TL OPENZ	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	DE000CR9P312	RYANR9.556TL OPENZ	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	DE000CJ3NWA7	S92G 12.18TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3NSE4	S92G 14.68TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3NWB5	S92G 16.18TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CV8AWF6	S92G 18.19TL OPENZ	EUR											
Certificate	DE000CV8B409	SAFRN102.5TL OPENZ	EUR	0,2400	0,3200	0,2400			0,3200					
Certificate	DE000CV501F8	SAFRN63.57TL OPENZ	EUR	2,1700	2,2500	2,1700			2,2500					
Certificate	DE000CV4YXQ0	SAFRN72.63TL OPENZ	EUR	1,7200	1,8000	1,7200			1,8000					
Certificate	DE000CV889U6	SAFRN82.58TL OPENZ	EUR	1,2200	1,3000	1,2200			1,3000					
Certificate	DE000CV88U02	SAFRN92.51TL OPENZ	EUR	0,7300	0,8100	0,7300			0,8100					
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	5,5600	5,5600	5,3000	2780,0000	1	5,3000	500				
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CV51256	SALES 95TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR	2,5200	2,8500	2,5100	1047,1500	2	2,6900	390				
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CQ5BVK9	SALES 120TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CQ5BL97	SALES 120TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CQ5BVL7	SALES 130TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CQ5BTP2	SALES 130TL OPENC	EUR	1,0400	1,5600	1,0400	2095,5000	5	1,2100	1650				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP062X2	SALES 140TL OPENC	EUR											
Certificate	DE000CP06131	SALES 140TL OPENC	EUR											
Certificate	DE000CP06191	SALES 150TL OPENC	EUR											
Certificate	DE000CP06KQ1	SALES 150TL OPENC	EUR											
Certificate	DE000CP06UF3	SALES 150TS OPENC	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000CQ5BVN3	SALES 170TS OPENC	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	DE000CV8A0E0	SALES105.8TL OPENZ	EUR	1,8650	1,8650	1,8650				1,8650				
Certificate	DE000CV8A0F7	SALES126.8TL OPENZ	EUR	0,9950	0,9950	0,9950				0,9950				
Certificate	DE000CV8B4R3	SALES147.7TL OPENZ	EUR											
Certificate	NL0011806336	SAMSU 498TL OPENB	EUR	43,7900	44,0300	43,7900				44,0300				
Certificate	DE000CV8AZ08	SAMSU 735TL 1218Z	EUR	2,1250	2,1250	2,1250				2,1250				
Certificate	DE000CV8A8R5	SAMSU 835TL 1218Z	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	DE000CV8ABX3	SAMSU 885TL 1218Z	EUR	0,8350	0,8350	0,8350				0,8350				
Certificate	DE000CV8ABY1	SAMSU 935TL 1218Z	EUR											
Certificate	NL0009175975	SAMSU248.9TL OPENB	EUR	64,1400	64,1400	64,1400				64,1400				
Certificate	NL0009991991	SAMSU368.8TL OPENB	EUR	54,4600	54,4600	54,4600				54,4600				
Certificate	NL0011426994	SAMSU450.5TL OPENB	EUR	47,6100	47,8700	47,6100				47,8700				
Certificate	NL0011806344	SAMSU523.9TL OPENB	EUR	41,7100	41,9400	41,7100				41,9400				
Certificate	NL000999465	SANOF 37TL OPENB	EUR	3,9250	3,9250	3,9250				3,9250				
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	NL0009437045	SANOF 26.1TL OPENB	EUR	4,9450	4,9450	4,9450				4,9450				
Certificate	NL0010127585	SANOF 46.8TL OPENB	EUR	3,0250	3,0250	3,0250				3,0250				
Certificate	NL0010130126	SANOF 53.2TL OPENB	EUR	2,4250	2,4250	2,4250				2,4250				
Certificate	NL0010286399	SANOF 57.5TL OPENB	EUR	2,0250	2,0250	2,0250				2,0250				
Certificate	NL0012790976	SANOF 62.6TL OPENB	EUR	1,7150	1,7150	1,5450				1,5450				
Certificate	NL0012978555	SANOF 67.6TL OPENB	EUR	1,2550	1,2550	1,0850				1,0850				
Certificate	NL0013002850	SANOF 72.6TL OPENB	EUR	0,7850	0,7850	0,6150				0,6150				
Certificate	NL0012986434	SANOF 84.5TS OPENB	EUR	1,5950	1,7550	1,5950				1,7550				
Certificate	NL0011413216	SANOF103.6TS OPENH	EUR	3,6700	3,8300	3,6700				3,8300				
Certificate	NL0012890842	SANOF104.2TS OPENH	EUR	3,7300	3,8900	3,7300				3,8900				
Certificate	NL0012267215	SANOF104.3TS OPENB	EUR	3,7350	3,8950	3,7350				3,8950				
Certificate	NL0012330591	SANOF127.5TS OPENH	EUR	6,2500	6,4100	6,2500				6,4100				
Certificate	NL0012374797	SANOF33.83TL OPENH	EUR	4,3900	4,3900	4,2200				4,2200				
Certificate	DE000CV505U8	SANOF44.39TL OPENZ	EUR											
Certificate	DE000CN6HHQ3	SANOF54.43TL OPENZ	EUR											
Certificate	NL0011413299	SANOF54.66TL OPENH	EUR	2,4500	2,4500	2,2900				2,2900				
Certificate	NL0011890629	SANOF58.75TL OPENH	EUR	2,0700	2,0700	1,9100				1,9100				
Certificate	DE000CR1K641	SANOF60.56TL OPENZ	EUR											
Certificate	NL0012862585	SANOF61.94TL OPENH	EUR	1,7800	1,7800	1,6100				1,6100				
Certificate	NL0012927586	SANOF68.85TL OPENH	EUR	1,1300	1,1300	0,9600				0,9600				
Certificate	DE000CJ3NY04	SANOF70.54TL OPENZ	EUR											
Certificate	NL0011413232	SANOF88.74TS OPENH	EUR	2,0600	2,2200	2,0600				2,2200				
Certificate	NL0011413224	SANOF92.46TS OPENH	EUR	2,4600	2,6300	2,4600				2,6300				
Certificate	NL0012970289	SAP 97TL OPENB	EUR											
Certificate	NL0012971956	SAP 114TS OPENB	EUR	27,1050	28,3150	27,1050				28,3150				
Certificate	NL0010907416	SAP 49.8TL OPENB	EUR	54,1750	54,1750	52,9450				52,9450				
Certificate	NL0012038806	SAP 75.6TL OPENB	EUR	30,7050	30,7050	29,4750				29,4750				
Certificate	NL0012780803	SAP 83.6TL OPENB	EUR	23,3850	23,3850	22,1550				22,1550				
Certificate	NL0012847230	SAP 83.6TL OPENH	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	NL0012785927	SAP 87.9TL OPENB	EUR	19,4350	19,4350	18,2050				18,2050				
Certificate	NL0013009756	SAP 92.3TL OPENB	EUR	15,5250	15,5250	14,2950				14,2950				
Certificate	NL0013002454	SAP 101.9TL OPENB	EUR											
Certificate	NL0013010259	SAP 103.4TS OPENB	EUR	15,5350	16,7450	15,5350				16,7450				
Certificate	NL0012970370	SAP 108.6TS OPENB	EUR	21,1850	22,3950	21,1850				22,3950				
Certificate	NL0011052634	SAP 111.4TS OPENH	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	NL0011052717	SAP 37.44TL OPENH	EUR	6,2900	6,2900	6,2900				6,2900				
Certificate	NL0011052709	SAP 45.91TL OPENH	EUR	5,5000	5,5000	5,5000				5,5000				
Certificate	DE000CR6XG53	SAP 55.71TL OPENZ	EUR	42,3400	42,3400	42,3400				42,3400				
Certificate	NL0011721956	SAP 58.44TL OPENH	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	DE000CN6F8A5	SAP 61.74TL OPENZ	EUR	36,3200	36,3200	36,3200				36,3200				
Certificate	NL0011721949	SAP 62.61TL OPENH	EUR	3,9400	3,9400	3,9400				3,9400				
Certificate	NL0011721931	SAP 64.69TL OPENH	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	NL0011927058	SAP 66.48TL OPENH	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	DE000CN6FGR7	SAP 68.67TL OPENZ	EUR	29,4100	29,4100	29,4100				29,4100				
Certificate	NL0011929393	SAP 70.25TL OPENH	EUR	3,2300	3,2300	3,2300				3,2300				
Certificate	NL0011930599	SAP 74.37TL OPENH	EUR	2,8400	2,8400	2,8400				2,8400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62FB2	SAP 77.58TL OPENZ	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0012051189	SAP 78.46TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CV88R56	SAP 87.52TL OPENZ	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	NL0012847222	SAP 87.62TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012847214	SAP 89.64TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012847206	SAP 91.65TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0010920583	SBMOF 5TL OPENB	EUR	11,6350	11,6350	11,4150			11,4150					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VA4YP34	SBMOF 11TL 1218V	EUR	5,0040	5,0040	5,0040			5,0040					
Certificate	DE000CQ58TF3	SBMOF 12TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CQ58BV79	SBMOF 12TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CQ5AVA2	SBMOF 13TL OPENC	EUR											
Certificate	DE000CQ5AT82	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP060S6	SBMOF 13TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP062P8	SBMOF 13TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP064C2	SBMOF 14TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP064V2	SBMOF 14TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	14,9450	14,9550	14,9450			14,9550					
Certificate	DE000CP06PP2	SBMOF 15TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP06KN8	SBMOF 15TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR											
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR											
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,5950	15,5950	15,5150			15,5150					
Certificate	DE000CP064X8	SBMOF 17TS OPENC	EUR											
Certificate	NL0012796452	SBMOF 18BOC1219Z	EUR	15,9900	15,9900	15,8300			15,8300					
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	1,6400	1,9000	1,6300	1,6400	1	1,9000		1			
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR											
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP06PQ0	SBMOF 20TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	4,9240	4,9240	4,9240			4,9240					
Certificate	DE000VA4YW19	SBMOF 12.TL OPENV	EUR	3,9230	3,9230	3,9230			3,9230					
Certificate	DE000VA4YW35	SBMOF 13.TL OPENV	EUR	2,9190	2,9190	2,9190			2,9190					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	10,6550	10,6550	10,4350			10,4350					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	10,3200	10,3200	10,0000			10,0000					
Certificate	NL0010909297	SBMOF 6.6TL OPENB	EUR	10,1650	10,1650	9,9450			9,9450					
Certificate	NL0010654844	SBMOF 7.1TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	9,3600	9,3600	9,0400			9,0400					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CV8A4B8	SBMOF 7.8TL OPENZ	EUR	8,8300	8,8300	8,6400			8,6400					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	8,8700	8,8700	8,5500			8,5500					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.3TL OPENB	EUR	8,6250	8,6250	8,4050			8,4050					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0011041835	SBMOF 8.6TL OPENH	EUR	8,3900	8,3900	8,0700			8,0700					
Certificate	NL0011906730	SBMOF 9.5TL OPENB	EUR	7,5350	7,5350	7,3150			7,3150					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	6,9650	6,9650	6,7450	3078,0000	1	6,7450	450				
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	6,4950	6,4950	6,2750			6,2750					
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	6,0350	6,0350	5,8150			5,8150					
Certificate	DE000VA4YTN7	SBMOF 11.5TL 1218V	EUR	4,5030	4,5030	4,5030			4,5030					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	4,4230	4,4230	4,4230			4,4230					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000VA4YW27	SBMOF 12.5TL OPENV	EUR	3,4210	3,4210	3,4210			3,4210					
Certificate	NL0012985246	SBMOF 12.7TL OPENB	EUR	4,6750	4,6750	4,4550			4,4550					
Certificate	NL0012991335	SBMOF 13.3TL OPENB	EUR	4,1450	4,1450	3,9250			3,9250					
Certificate	NL0012994248	SBMOF 13.8TL OPENB	EUR	3,6850	3,6850	3,4650			3,4650					
Certificate	NL0012994255	SBMOF 14.3TL OPENB	EUR	3,2350	3,2350	3,0150			3,0150					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,1500	14,1500	14,1100			14,1100					
Certificate	NL0012795769	SBMOF 14.8BOC0619Z	EUR	14,4400	14,4400	14,3700			14,3700					
Certificate	NL0012997498	SBMOF 14.8TL OPENB	EUR	2,7850	2,7850	2,5650			2,5650					
Certificate	NL0012793079	SBMOF 15.2BOC1218B	EUR	14,7500	14,7500	14,6700			14,6700					
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	14,7400	14,7400	14,6800			14,6800					
Certificate	NL0013004591	SBMOF 15.3TL OPENB	EUR	2,2550	2,2550	2,0350	1030,0000	1	2,0350	500				
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	14,8600	14,8600	14,7700			14,7700					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	14,8500	14,8500	14,7800			14,7800					
Certificate	NL0013007255	SBMOF 15.8TL OPENB	EUR											
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	15,5000	15,5000	15,3500			15,3500					
Certificate	NL0013010267	SBMOF 16.7TS OPENB	EUR	2,4350	2,6450	2,4350			2,6450					

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	NL0012994321	SBMOF 16.8TS OPENB	EUR											
Certificate	NL0012048631	SBMOF 16.8TS OPENH	EUR											
Certificate	NL0012994339	SBMOF 17.5TS OPENB	EUR	3,3850	3,5950	3,3850				3,5950				
Certificate	NL0013004989	SBMOF 18.2TS OPENB	EUR	4,0950	4,3050	4,0950				4,3050				
Certificate	NL0013008022	SBMOF 18.9TS OPENB	EUR	4,8650	5,0750	4,8650				5,0750				
Certificate	NL0012525216	SBMOF 19.4TS OPENH	EUR	5,4300	5,7500	5,4300				5,7500				
Certificate	NL0011231782	SBMOF 7.26TL OPENH	EUR	9,5900	9,5900	9,2700				9,2700				
Certificate	DE000CV8A4C6	SBMOF 8.88TL OPENZ	EUR	7,8300	7,8300	7,6400				7,6400				
Certificate	DE000CR9S654	SBMOF 9.96TL OPENZ	EUR	6,8350	6,8350	6,6450				6,6450				
Certificate	DE000CV8A4Z7	SBMOF10.05TL OPENZ	EUR	6,0400	6,0400	5,8500				5,8500				
Certificate	DE000CV8A500	SBMOF10.55TL OPENZ	EUR	5,5400	5,5400	5,3500				5,3500				
Certificate	NL0012931265	SBMOF11.04TL OPENH	EUR	6,1400	6,1400	5,8200				5,8200				
Certificate	NL0012983944	SBMOF11.41BL OPENB	EUR	5,1750	5,1750	4,9550				4,9550				
Certificate	NL0012932537	SBMOF11.54TL OPENH	EUR	5,6900	5,6900	5,3700				5,3700				
Certificate	DE000CV8ADZ4	SBMOF11.55TL OPENZ	EUR	4,5450	4,5450	4,3550				4,3550				
Certificate	NL0012984843	SBMOF11.91BL OPENB	EUR	4,6750	4,6750	4,4450				4,4450				
Certificate	DE000CV8AFT2	SBMOF12.12TL OPENZ	EUR	4,8350	4,8350	4,6450				4,6450				
Certificate	LU1790570185	SBMOF12.26TCIOPENS	EUR	3,9700	3,9700	3,9700				3,9700				
Certificate	NL0012984850	SBMOF12.41BL OPENB	EUR	4,1750	4,1750	3,9450				3,9450				
Certificate	DE000CV8AG27	SBMOF12.55TL OPENZ	EUR	3,5550	3,6100	3,3650	5415,0000	1		1500				
Certificate	NL0012933634	SBMOF12.91TL OPENH	EUR	4,4400	4,4400	4,1200				4,1200				
Certificate	NL0012984868	SBMOF12.92BL OPENB	EUR	3,6650	3,6650	3,4450				3,4450				
Certificate	LU1790570342	SBMOF12.94TCIOPENS	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	NL0012890859	SBMOF13.03TL OPENH	EUR	4,3400	4,3400	4,0200				4,0200				
Certificate	DE000VA3TJ59	SBMOF13.06TL OPENV	EUR											
Certificate	NL0012991053	SBMOF13.42BL OPENB	EUR	3,1650	3,1650	2,9450				2,9450				
Certificate	DE000VASRMC6	SBMOF13.52TL OPENV	EUR	2,4190	2,4190	2,4190				2,4190				
Certificate	DE000CV8B6P2	SBMOF13.55TL OPENZ	EUR	2,5650	2,5650	2,3750				2,3750				
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	NL0012994081	SBMOF13.92BL OPENB	EUR	2,6650	2,6650	2,4450				2,4450				
Certificate	NL0012894703	SBMOF14.02TL OPENH	EUR	3,4300	3,4300	3,1100				3,1100				
Certificate	DE000VA6D3T5	SBMOF14.02TL OPENV	EUR	1,9190	1,9190	1,9190				1,9190				
Certificate	LU1817100982	SBMOF14.21TCIOPENS	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	DE000CV8B7V8	SBMOF14.29TL OPENZ	EUR	2,8250	2,8250	2,6450				2,6450				
Certificate	NL0012994099	SBMOF14.42BL OPENB	EUR	2,1650	2,1650	1,9450				1,9450				
Certificate	DE000VA6D3U3	SBMOF14.52TL OPENV	EUR	1,4180	1,4180	1,4180				1,4180				
Certificate	NL0012898076	SBMOF14.53TL OPENH	EUR	2,9700	2,9700	2,6500				2,6500				
Certificate	DE000CV8B7A2	SBMOF14.54TL OPENZ	EUR	1,5850	1,5850	1,4050				1,4050				
Certificate	NL0012997225	SBMOF14.92BL OPENB	EUR	1,6650	1,6650	1,4350				1,4350				
Certificate	LU1817319152	SBMOF14.99TCIOPENS	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	DE000VA6T1R5	SBMOF15.04TL OPENV	EUR	0,9180	0,9180	0,9180				0,9180				
Certificate	LU1840381377	SBMOF15.34TCIOPENS	EUR											
Certificate	NL0013003981	SBMOF15.42BL OPENB	EUR	1,1650	1,1650	0,9350				0,9350				
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	LU1840981721	SBMOF15.46TCIOPENS	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000CJ3N237	SBMOF15.54TL OPENZ	EUR	0,6250	0,6250	0,4450	307,5000	4		0,4450	600			
Certificate	NL0012907182	SBMOF15.67TL OPENH	EUR											
Certificate	LU1840960568	SBMOF15.77TCIOPENS	EUR											
Certificate	NL0013006935	SBMOF15.92BL OPENB	EUR											
Certificate	LU1817099366	SBMOF15.98TCIOPENS	EUR											
Certificate	LU1840960642	SBMOF16.13TCIOPENS	EUR											
Certificate	LU1840380643	SBMOF16.43TCIOPENS	EUR											
Certificate	LU1840980087	SBMOF16.53TCIOPENS	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	LU1817099440	SBMOF16.75TCIOPENS	EUR											
Certificate	NL0013003270	SBMOF16.85B0C0919B	EUR	15,7200	15,7200	15,5700				15,5700				
Certificate	NL0012786693	SBMOF16.97BS OPENB	EUR											
Certificate	NL0013009079	SBMOF16.97BS OPENB	EUR	1,2550	1,4650	1,2550				1,4650				
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR											
Certificate	LU1840960139	SBMOF17.08TCIOPENS	EUR											
Certificate	NL0011230149	SBMOF17.17TS OPENH	EUR	2,9500	3,2600	2,9500				3,2600				
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR											
Certificate	LU1840960212	SBMOF17.71TCIOPENS	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000VL61DVO	SBMOF17.94TS OPENV	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0012994149	SBMOF17.97BS OPENB	EUR	2,2550	2,4650	2,2550				2,4650				
Certificate	DE000VA6TXZ8	SBMOF17.97TS OPENV	EUR	2,2090	2,2090	2,2090				2,2090				
Certificate	DE000CV4ZL58	SBMOF18.23TS OPENZ	EUR	2,3150	2,4850	2,3150				2,4850				
Certificate	NL0013004450	SBMOF18.97BS OPENB	EUR	3,2550	3,4650	3,2550				3,4650				
Certificate	NL0012536809	SBMOF19.41TS OPENH	EUR	5,4400	5,7500	5,4400				5,7500				
Certificate	NL0012521082	SBMOF19.42TS OPENH	EUR	5,4500	5,7600	5,4500				5,7600				
Certificate	NL0013007743	SBMOF19.97BS OPENB	EUR	4,2550	4,4650	4,2550				4,4650				
Certificate	DE000CJ3NP88	SBMOF20.23TS OPENZ	EUR	4,2950	4,4750	4,2900	85,8000	1		4,4750	20			
Certificate	DE000CT9JQ08	SBMOF6.09ZTL OPENC	EUR	10,4600	10,4600	10,4600				10,4600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV84X2	SBMOF6.711TL OPENZ	EUR	9,3700	9,3700	9,1800			9,1800					
Certificate	DE000CV84Y0	SBMOF7.723TL OPENZ	EUR	8,3600	8,3600	8,1700			8,1700					
Certificate	DE000CR4HWK6	SBMOF8.741TL OPENZ	EUR	7,3400	7,3400	7,1600			7,1600					
Certificate	DE000CR6X379	SBMOF9.552TL OPENZ	EUR	6,5300	6,5300	6,3400			6,3400					
Certificate	NL0011907613	SBMOF9.903BL OPENB	EUR	6,6750	6,6750	6,4450			6,4450					
Certificate	DE000CD62R66	SCHAT 114.TS OPENZ	EUR	2,2600	2,2600	2,2050			2,2050					
Certificate	DE000CD62R58	SCHAT100.5TL OPENZ	EUR	11,3200	11,3700	11,3200			11,3700					
Certificate	DE000CD62R41	SCHAT105.9TL OPENZ	EUR	5,9800	6,0250	5,9800			6,0250					
Certificate	DE000CD62R74	SCHAT118.8TS OPENZ	EUR	6,9900	6,9900	6,9400			6,9400					
Certificate	DE000CE6C642	SCHAT124.5TS OPENZ	EUR	12,7400	12,7400	12,6800			12,6800					
Certificate	DE000CV89FF8	SCHAT90.39TL OPENZ	EUR	21,4500	21,4900	21,4500			21,4900					
Certificate	NL0010127965	SCHLM 57.9TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CJ3NYD7	SCHLM41.35TL OPENZ	EUR	3,2050	3,2050	3,0350			3,0350					
Certificate	DE000CV89ZP5	SCHLM50.38TL OPENZ	EUR	1,6250	1,7000	1,4550	4505,7000	7	1,4550	2925				
Certificate	NL0011418231	SCHND 40.3TL OPENH	EUR	25,7100	25,7100	24,1200			24,1200					
Certificate	NL0012314090	SCHND102.7TS OPENH	EUR	48,2000	49,6200	48,2000			49,6200					
Certificate	NL0012366868	SCHND102.8TS OPENH	EUR	48,2400	49,6600	48,2400			49,6600					
Certificate	NL0012313282	SCHND103.7TS OPENH	EUR	49,2400	50,6600	49,2400			50,6600					
Certificate	NL0012365464	SCHND103.7TS OPENH	EUR	49,2400	50,6600	49,2400			50,6600					
Certificate	NL0012557953	SCHND116.1TS OPENH	EUR	62,6400	64,0600	62,6400			64,0600					
Certificate	DE000CV8ALH5	SCHND44.41TL OPENZ	EUR	1,8150	1,8150	1,7400			1,7400					
Certificate	NL0011890652	SCHND47.18TL OPENH	EUR	19,3100	19,3100	17,7200			17,7200					
Certificate	DE000CE6CC66	SCHND54.49TL OPENZ	EUR	0,8150	0,8150	0,7300			0,7300					
Certificate	NL0011934203	SCHND55.12TL OPENH	EUR	11,9300	11,9300	10,3500			10,3500					
Certificate	NL0012204267	SCHND61.32TL OPENH	EUR											
Certificate	DE000CE6CCW4	SCHND62.45TL OPENZ	EUR											
Certificate	NL0013081797	SCHND64.04TS OPENH	EUR	6,4300	7,8800	6,4300			7,8800					
Certificate	NL0012919823	SCHND72.04TS OPENH	EUR	15,0400	16,4600	15,0400			16,4600					
Certificate	NL0012935795	SCHND80.03TS OPENH	EUR	23,6700	25,0900	23,6700			25,0900					
Certificate	NL0012907190	SCHND80.04TS OPENH	EUR	23,6800	25,1000	23,6800			25,1000					
Certificate	NL0012214605	SCHND80.62TS OPENH	EUR	24,3000	25,7200	24,3000			25,7200					
Certificate	NL0012608137	SCHND85.68TS OPENH	EUR	29,7700	31,1900	29,7700			31,1900					
Certificate	NL0011970652	SCHND87.29TS OPENH	EUR	31,5000	32,9300	31,5000			32,9300					
Certificate	NL0011935671	SCHND88.21TS OPENH	EUR	32,5000	33,9200	32,5000			33,9200					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CV8AWZ7	SFER 14.66TL OPENZ	EUR	4,8500	4,8500	4,3250			4,3250					
Certificate	DE000CV8AUV7	SFER 16.75TL OPENZ	EUR	2,8400	2,8400	2,3250			2,3250					
Certificate	DE000CV8AUW5	SFER 18.83TL OPENZ	EUR											
Certificate	DE000CV89DV0	SGL 6.093TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CV89CT6	SGL 7.095TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CV88R64	SGL 8.098TL OPENZ	EUR											
Certificate	DE000CJ3NOF2	SGRE 7.47TL OPENZ	EUR	2,3350	2,3350	2,2500			2,2500					
Certificate	DE000CJ3NKM7	SGRE 8.47TL OPENZ	EUR	1,4050	1,4050	1,3200			1,3200					
Certificate	DE000CJ3NP96	SHA 10.TL OPENZ	EUR											
Certificate	DE000CE6E887	SHA 8.51TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3N189	SHA 6.501TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3NX96	SHA 7.505TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	93,7800	93,7800	86,0500			86,0500					
Certificate	DE000CE6BQD6	SHELL SHROOPENZ	EUR	7,1500	7,7950	7,1500			7,7950					
Certificate	XS1346710848	SHELL STN0119B	EUR	109,5000	109,5000	109,5000			109,5000					
Certificate	XS1306324838	SHELL STN1018B	EUR											
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012565519	SHELL 23TL OPENH	EUR	6,9600	6,9600	6,9500			6,9500					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012779482	SHELL 25BL OPENB	EUR	3,6150	3,6150	3,4750			3,4750					
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	28,4550	28,4550	28,0200			28,0200					
Certificate	NL0012779888	SHELL 25TL OPENB	EUR	5,1350	5,3250	4,9900	13904,4200	6	4,9950	2694				
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	4,2100	4,2100	4,2100			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	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012781736	SHELL 26TL OPENB	EUR	4,2050	4,2050	4,0100	4010,0000	1	4,0650	1000				
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP06PM9	SHELL 26TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VA7PT61	SHELL 27TL 0319V	EUR	1,2110	1,2110	1,2110			1,2110					
Certificate	DE000VA6T142	SHELL 27TL 1218V	EUR	1,2720	1,2720	1,2720			1,2720					
Certificate	NL0012997480	SHELL 27TL OPENB	EUR	3,2850	3,2850	3,1450			3,1450					
Certificate	DE000CQ5BEC2	SHELL 27TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CQ5AV88	SHELL 27TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VA7PT79	SHELL 28TL 0319V	EUR	0,3730	0,3730	0,3730			0,3730					
Certificate	DE000VA6T159	SHELL 28TL 1218V	EUR	0,3710	0,3710	0,3710			0,3710					
Certificate	NL0013002447	SHELL 28TL OPENB	EUR	2,2850	2,2850	2,1450			2,1450					
Certificate	DE000CP06NY9	SHELL 28TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP06PN7	SHELL 28TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012649206	SHELL 29B0C1218Z	EUR	28,7300	28,7300	28,6450			28,6450					
Certificate	NL0012648828	SHELL 29B0N1218Z	EUR	29,4150	29,4150	29,1300			29,1300					
Certificate	DE000VA7PT87	SHELL 29TL 0319V	EUR											
Certificate	DE000VA6T290	SHELL 29TL 1218V	EUR											
Certificate	NL0013004161	SHELL 29TL OPENB	EUR											
Certificate	NL0012905228	SHELL 29TL OPENH	EUR											
Certificate	NL0012649214	SHELL 30B0C0619Z	EUR	28,9450	28,9450	28,7800			28,7800					
Certificate	NL0012648836	SHELL 30B0N0619Z	EUR	29,7200	29,7200	29,4100			29,4100					
Certificate	DE000VA7TBQ1	SHELL 30TS 0319V	EUR											
Certificate	DE000VA7TBT5	SHELL 30TS 1218V	EUR											
Certificate	NL0013010242	SHELL 30TS OPENB	EUR	4,1050	4,2450	4,1050			4,2450					
Certificate	NL0012793061	SHELL 31B0C1218B	EUR	29,8300	30,0000	29,7600	7980,0000	1	29,7600	266				
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000VA6T175	SHELL 31TS 1218V	EUR	3,3960	3,3960	3,3960			3,3960					
Certificate	NL0012792410	SHELL 31TS OPENB	EUR	5,2150	5,3550	5,2150	2108,0000	1	5,3550	400				
Certificate	DE000CQ580N3	SHELL 31TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012648349	SHELL 32B0C0619Z	EUR	30,7900	30,7900	30,5950			30,5950					
Certificate	NL0013003312	SHELL 32B0C0919B	EUR	28,2600	28,2600	28,1300			28,1300					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	4,7540	4,7540	4,7540			4,7540					
Certificate	DE000VAGT3A7	SHELL 32TS 1218V	EUR	4,4230	4,4230	4,4230			4,4230					
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VA7PTS3	SHELL 33TS 0319V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012790570	SHELL 33TS OPENB	EUR	7,3350	7,4750	7,3350			7,4750					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013081789	SHELL 45TS OPENH	EUR	20,3200	20,3500	20,3200			20,3500					
Certificate	NL0011635974	SHELL 5.7TL OPENB	EUR	23,0650	23,0650	22,9250			22,9250					
Certificate	NL0011635982	SHELL 6.8TL OPENB	EUR	22,0650	22,0650	21,9250			21,9250					
Certificate	NL0009258607	SHELL 8.8TL OPENB	EUR	20,2050	20,2050	20,0550			20,0550					
Certificate	NL0009514223	SHELL 10.1TL OPENB	EUR	18,8750	18,8750	18,8750			18,8750					
Certificate	NL0009558519	SHELL 11.1TL OPENB	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	NL0009875251	SHELL 12.3TL OPENB	EUR	16,9550	16,9550	16,8050			16,8050					
Certificate	NL0011638549	SHELL 13.4TL OPENB	EUR	15,9250	15,9250	15,7850			15,7850					
Certificate	NL0011648712	SHELL 14.4TL OPENB	EUR	14,9750	14,9750	14,8350			14,8350					
Certificate	NL0011649967	SHELL 15.4TL OPENB	EUR	14,0050	14,1600	13,8650	495,6000	1	13,8650	35				
Certificate	NL0011654546	SHELL 16.5TL OPENB	EUR	13,0050	13,0050	12,8650			12,8650					
Certificate	DE000CQKHC8	SHELL 17.5TL OPENC	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0011800081	SHELL 17.6TL OPENB	EUR	11,9850	11,9850	11,8450			11,8450					
Certificate	DE000CN6L154	SHELL 18.4TL OPENZ	EUR	10,8050	10,8050	10,3100			10,3100					
Certificate	NL0012020382	SHELL 18.7TL OPENB	EUR	10,9750	10,9750	10,8350			10,8350					
Certificate	NL0012030654	SHELL 19.7TL OPENB	EUR	10,0050	10,0050	9,8650			9,8650					
Certificate	NL0012036321	SHELL 20.9TL OPENB	EUR	8,9750	8,9750	8,8350			8,8350					
Certificate	NL0012494926	SHELL 21.9TL OPENB	EUR	7,9650	7,9650	7,8250			7,8250					
Certificate	DE000CD63SQ1	SHELL 21.9TL OPENZ	EUR	6,7150	6,7150	6,2300			6,2300					
Certificate	DE000CV8ABN4	SHELL 22.5TL 1218Z	EUR	5,8700	5,8700	5,3900			5,3900					
Certificate	NL0012518138	SHELL 22.5TL OPENH	EUR	7,4200	7,4200	7,4100			7,4100					
Certificate	NL0012496830	SHELL 22.9TL OPENB	EUR	7,0350	7,1400	6,8950	1428,0000	1	6,8950	200				
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,3400	6,3400	6,3400			6,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012565501	SHELL 23.5TL OPENH	EUR	6,5000	6,5000	6,4800	16250,0000	1	6,4800	2500				
Certificate	NL0012685077	SHELL 23.9TL OPENB	EUR	6,1150	6,3500	5,9750	6205,0000	2	5,9750	1000				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	6,1300	6,1300	5,9700	2437,0000	3	5,9700	400				
Certificate	DE000CV8ABP9	SHELL 25.5TL 1218Z	EUR	2,9250	2,9250	2,4600	1560,0000	1	2,4600	600				
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	26,4150	26,4400	26,4150			26,4400					
Certificate	LU1817382606	SHELL 27.5TCIOPENS	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3NUR5	SHELL 27.5TL 1218Z	EUR	1,1150	1,1150	0,6950	580,2000	7	0,6950	680				
Certificate	LU1840381294	SHELL 28.2TCIOPENS	EUR											
Certificate	NL0012904924	SHELL 28.5TL OPENH	EUR											
Certificate	NL0011413992	SHELL 3.29TL OPENH	EUR	25,3000	25,3000	25,2900			25,2900					
Certificate	LU1840912676	SHELL 30.1TCIOPENS	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012788863	SHELL 32.1TS OPENB	EUR	6,3550	6,4950	6,3550	643,0000	1	6,4950	100				
Certificate	DE000CV8AU60	SHELL 32.5TS 1218Z	EUR	4,3850	4,8700	4,3850			4,8700					
Certificate	DE000CV8ABR5	SHELL 37.5TS 1218Z	EUR	9,3900	9,8800	9,3900			9,8800					
Certificate	NL0011413984	SHELL 4.86TL OPENH	EUR	23,8300	23,8300	23,8200			23,8200					
Certificate	DE000CM3YYQ1	SHELL 5.58TL OPENZ	EUR	2,3250	2,3250	2,2750			2,2750					
Certificate	DE000CM3YLV8	SHELL 6.21TL OPENZ	EUR	22,6250	22,6250	22,1300			22,1300					
Certificate	NL0011413976	SHELL 6.44TL OPENH	EUR	22,3700	22,3700	22,3600			22,3600					
Certificate	NL0011413968	SHELL 8.01TL OPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0011413950	SHELL 9.58TL OPENH	EUR	19,4400	19,4400	19,4300			19,4300					
Certificate	NL0011536693	SHELL10.25BL OPENB	EUR	18,3250	18,3250	18,1850			18,1850					
Certificate	NL0011529086	SHELL11.33BL OPENB	EUR	17,2550	17,2550	17,1050			17,1050					
Certificate	NL0011039847	SHELL11.79TL OPENH	EUR	17,3900	17,3900	17,3800			17,3800					
Certificate	NL0011593405	SHELL12.18TL OPENH	EUR	17,0200	17,0200	17,0100			17,0100					
Certificate	NL0011434089	SHELL12.41BL OPENB	EUR	16,1750	16,1750	16,0250			16,0250					
Certificate	NL0011593397	SHELL12.71TL OPENH	EUR	16,5300	16,5300	16,5200			16,5200					
Certificate	DE000CN6ESP9	SHELL13.47TL OPENZ	EUR	15,1900	15,1900	14,7000			14,7000					
Certificate	NL0011602545	SHELL13.75TL OPENH	EUR	15,5700	15,5700	15,3800	3076,0000	1	15,5600	200				
Certificate	DE000CR9S2Y1	SHELL14.55TL OPENZ	EUR	14,1100	14,1100	13,6300			13,6300					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0011719984	SHELL15.31TL OPENH	EUR	14,1100	14,1100	14,1000			14,1000					
Certificate	DE000CN6HFX3	SHELL15.55TL OPENZ	EUR	13,1100	13,1100	12,6200			12,6200					
Certificate	NL0011649090	SHELL15.62BL OPENB	EUR	12,9550	12,9550	12,8150			12,8150					
Certificate	NL0011719976	SHELL15.83TL OPENH	EUR	13,6300	13,6300	13,6200			13,6200					
Certificate	NL0011719968	SHELL16.35TL OPENH	EUR	13,1400	13,1400	13,1300			13,1300					
Certificate	DE000CN6JRD6	SHELL16.58TL OPENZ	EUR	12,0950	12,0950	11,6000			11,6000					
Certificate	NL0011654223	SHELL16.69BL OPENB	EUR	11,8850	11,8850	11,7450			11,7450					
Certificate	NL0011719950	SHELL16.87TL OPENH	EUR	12,6600	12,6600	12,6500			12,6500					
Certificate	DE000CN6K1A3	SHELL16.88TL OPENZ	EUR	12,2850	12,2850	11,7900			11,7900					
Certificate	NL0011721865	SHELL17.39TL OPENH	EUR	12,1800	12,1800	12,1700			12,1700					
Certificate	DE000CN6JWE4	SHELL17.58TL OPENZ	EUR	11,0800	11,0800	10,6000			10,6000					
Certificate	NL0011799093	SHELL17.76BL OPENB	EUR	10,8250	10,8250	10,6750			10,6750					
Certificate	NL0011729322	SHELL17.89TL OPENH	EUR	11,7100	11,7100	11,7000			11,7000					
Certificate	NL0011729314	SHELL18.41TL OPENH	EUR	11,2200	11,2200	11,2100			11,2100					
Certificate	DE000CN6K8Z5	SHELL18.57TL OPENZ	EUR	10,0900	10,0900	9,6100			9,6100					
Certificate	NL0012019632	SHELL18.81BL OPENB	EUR	9,7750	9,7750	9,6250			9,6250					
Certificate	NL0011978309	SHELL18.91TL OPENH	EUR	10,7600	10,7600	10,7500			10,7500					
Certificate	NL0011979018	SHELL19.42TL OPENH	EUR	10,2900	10,2900	10,2800			10,2800					
Certificate	DE000CN6L1V8	SHELL19.57TL OPENZ	EUR	9,1050	9,1050	8,6100			8,6100					
Certificate	NL0012021000	SHELL19.87BL OPENB	EUR	8,7550	8,7550	8,6050			8,6050					
Certificate	DE000CD63872	SHELL19.93TL OPENZ	EUR	9,3250	9,3250	8,8300			8,8300					
Certificate	NL0011980107	SHELL19.96TL OPENH	EUR	9,7800	9,7800	9,7700			9,7700					
Certificate	NL0011996350	SHELL20.47TL OPENH	EUR	9,3100	9,3100	9,3000			9,3000					
Certificate	DE000CD636V1	SHELL20.55TL OPENZ	EUR	8,1100	8,1100	7,6300			7,6300					
Certificate	NL0012034284	SHELL20.92BL OPENB	EUR	7,7050	7,7050	7,5550			7,5550					
Certificate	NL0011998158	SHELL20.97TL OPENH	EUR	8,8400	8,8400	8,8300			8,8300					
Certificate	DE000CD63WY7	SHELL21.45TL OPENZ	EUR	7,8450	7,8450	7,3500			7,3500					
Certificate	NL0011998232	SHELL21.48TL OPENH	EUR	8,3600	8,3600	8,3500			8,3500					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012492813	SHELL21.94BL OPENB	EUR	6,6750	6,6750	6,5250			6,5250					
Certificate	NL0012579379	SHELL21.99TL OPENH	EUR	7,8900	7,8900	7,8800			7,8800					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CE6ESY2	SHELL22.68TL OPENZ	EUR	5,9900	5,9900	5,5000			5,5000					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012495816	SHELL22.97BL OPENB	EUR	5,6450	5,6450	5,4950			5,4950					
Certificate	DE000CE6EX38	SHELL22.99TL OPENZ	EUR	6,3450	6,3450	5,8600			5,8600					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	5,6800	5,6800	5,6200	5,6800	1	5,6200	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	DE000CE6EWZ1	SHELL23.68TL OPENZ	EUR	4,9850	4,9850	4,5000	14205,0000	3	4,5000	3000				
Certificate	LU1784831023	SHELL23.92TL OPENS	EUR											
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012684500	SHELL23.99BL OPENB	EUR	4,6250	4,6250	4,4850			4,4850					
Certificate	NL0012565493	SHELL24.01TL OPENH	EUR	6,0100	6,0100	6,0000			6,0000					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,8210	4,8210	4,8210			4,8210					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CV501E1	SHELL24.67TL OPENZ	EUR	4,0250	4,0250	3,5300			3,5300					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,8110	3,8110	3,8110			3,8110					
Certificate	NL0012602809	SHELL25.02TL OPENH	EUR	5,0700	5,0700	5,0600			5,0600					
Certificate	DE000CV88970	SHELL25.05TL OPENZ	EUR	4,3550	4,3550	3,8600			3,8600					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,0220	5,0220	5,0220			5,0220					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,5670	4,5670	4,5670			4,5670					
Certificate	DE000VL97QQ6	SHELL25.46TL OPENV	EUR	3,3080	3,3080	3,3080			3,3080					
Certificate	DE000CV889F7	SHELL25.67TL OPENZ	EUR	2,9650	2,9650	2,4800	2750,0000	1	2,4800	1000				
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VA1B3M7	SHELL25.84TL OPENV	EUR	4,0860	4,0860	4,0860			4,0860					
Certificate	DE000VA1B7A3	SHELL25.96TL OPENV	EUR	3,0470	3,1810	2,8070	311,4000	2	2,8070	100				
Certificate	NL0012781421	SHELL26.01BL OPENB	EUR	2,6050	2,6050	2,4550			2,4550					
Certificate	NL0012604508	SHELL26.02TL OPENH	EUR	4,1400	4,1400	4,1300			4,1300					
Certificate	LU1719793744	SHELL26.19TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VA1B661	SHELL26.34TL OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VA1B7C9	SHELL26.46TL OPENV	EUR	2,3030	2,3030	2,3030			2,3030					
Certificate	DE000CV88C12	SHELL26.65TL OPENZ	EUR	2,0650	2,0650	1,5800	47860,0000	10	1,5800	25000				
Certificate	DE000VA1GMM7	SHELL26.84TL OPENV	EUR	3,1330	3,1330	3,1330			3,1330					
Certificate	LU1784831296	SHELL26.91TL OPENS	EUR											
Certificate	DE000VA1GMM5	SHELL26.96TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012784904	SHELL27.02BL OPENB	EUR	1,5950	1,7950	1,4400	48371,7600	7	1,4450	29658				
Certificate	NL0012608111	SHELL27.02TL OPENH	EUR	3,2100	3,2100	3,2000			3,2000					
Certificate	LU1756377617	SHELL27.08TCIOPENS	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	LU1817373449	SHELL27.11TCIOPENS	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CJ3NM73	SHELL27.11TL OPENZ	EUR	2,3450	2,3450	1,8600			1,8600					
Certificate	DE000VA1GQ87	SHELL27.34TL OPENV	EUR	2,6620	2,6620	2,6620			2,6620					
Certificate	DE000VA1SQ91	SHELL27.47TL OPENV	EUR	1,3030	1,3030	1,3030			1,3030					
Certificate	NL0012902415	SHELL27.51TL OPENH	EUR	2,7600	2,7600	2,7500			2,7500					
Certificate	NL0013001704	SHELL28.02BL OPENB	EUR	0,5950	0,7000	0,4100	5713,2500	5	0,4450	11650				
Certificate	DE000CJ3NS77	SHELL28.15TL OPENZ	EUR	0,5950	0,5950	0,1600	3422,0000	2	0,1600	11600				
Certificate	LU1840398850	SHELL28.64TCIOPENS	EUR											
Certificate	NL0013003973	SHELL29.02BL OPENB	EUR											
Certificate	DE000VA3TFL2	SHELL29.03TL OPENV	EUR											
Certificate	DE000CJ3NVP7	SHELL29.09TL OPENZ	EUR											
Certificate	DE000CJ3N3S9	SHELL29.11TL OPENZ	EUR											
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	DE000VA3THB9	SHELL29.58TS OPENV	EUR											
Certificate	NL0013009061	SHELL29.71BS OPENB	EUR	1,6350	1,7850	1,6350			1,7850					
Certificate	DE000VA2T7L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012864896	SHELL30.58TS OPENH	EUR	4,7100	4,7200	4,7100			4,7200					
Certificate	DE000CE6FHC8	SHELL30.58TS OPENZ	EUR	2,0750	2,5500	2,0750			2,5500					
Certificate	NL0012695597	SHELL30.71BS OPENB	EUR	2,6350	2,7850	2,6350			2,7850					
Certificate	NL0012603708	SHELL30.93TS OPENH	EUR	5,0900	5,1000	5,0900			5,1000					
Certificate	LU1757083594	SHELL30.95TCIOPENS	EUR											
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	3,9430	3,9430	3,9430			3,9430					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	2,5420	2,5420	2,5420			2,5420					
Certificate	NL0012615678	SHELL31.51TS OPENH	EUR	5,7200	5,7300	5,7200			5,7300					
Certificate	NL0012783617	SHELL31.69BS OPENB	EUR	3,6250	3,7650	3,6250			3,7650					
Certificate	NL0012608590	SHELL31.95TS OPENH	EUR	6,1900	6,2000	6,1900			6,2000					
Certificate	LU1756830383	SHELL32.18TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012606743	SHELL32.43TS OPENH	EUR	6,7200	6,7500	6,7200			6,7500					
Certificate	LU1757001539	SHELL32.47TCIOPENS	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	4,4390	4,4390	4,4390			4,4390					
Certificate	DE000CV88C20	SHELL32.57TS OPENZ	EUR	4,0450	4,5300	4,0450			4,5300					
Certificate	NL0012784961	SHELL32.68BS OPENB	EUR	4,6050	4,7550	4,6050			4,7550					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	3,0180	3,0350	2,6730	709,3600	6	3,0350	244				
Certificate	NL0012330898	SHELL32.88TS OPENH	EUR	7,2000	7,2100	7,2000			7,2100					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,9560	4,9560	4,9560			4,9560					
Certificate	DE000CV88UP8	SHELL33.16TS OPENZ	EUR	5,6550	6,1400	5,6550			6,1400					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	4,0410	4,0410	4,0410			4,0410					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	3,5260	3,5260	3,5260			3,5260					
Certificate	NL0011039763	SHELL33.46TS OPENH	EUR	7,8200	7,8400	7,8200			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
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013001761	SHELL33.68BS OPENB	EUR	5,6150	5,7550	5,6150			5,7550					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012852305	SHELL34.36TS OPENH	EUR	8,8000	8,8100	8,8000			8,8100					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012864888	SHELL34.54TS OPENH	EUR	9,0000	9,0100	9,0000			9,0100					
Certificate	DE000CV88NL2	SHELL34.57TS OPENZ	EUR	6,0400	6,5300	6,0400			6,5300					
Certificate	NL0013002660	SHELL34.69BS OPENB	EUR	6,6150	6,7650	6,6150			6,7650					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012849459	SHELL34.85TS OPENH	EUR	9,3300	9,3600	9,3300			9,3600					
Certificate	NL0012433452	SHELL35.02TS OPENH	EUR	9,5100	9,5400	9,5100			9,5400					
Certificate	NL0012432132	SHELL35.03TS OPENH	EUR	9,5200	9,5300	9,5200			9,5300					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012330120	SHELL35.78TS OPENH	EUR	10,3300	10,3400	10,3300			10,3400					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012051411	SHELL36.08TS OPENH	EUR	10,6600	10,7400	10,6600	214,8000	1	10,6700	20				
Certificate	DE000CJ3NVQ5	SHELL36.65TS OPENZ	EUR	9,2500	9,7500	9,2500			9,7500					
Certificate	NL0012054183	SHELL37.61TS OPENH	EUR	12,3100	12,3300	12,3100			12,3300					
Certificate	NL0012579361	SHELL39.14TS OPENH	EUR	13,9600	13,9700	13,9600			13,9700					
Certificate	DE000CV89101	SHELL39.56TS OPENZ	EUR	11,0200	11,5100	11,0200			11,5100					
Certificate	NL0012531339	SHELL39.67TS OPENH	EUR	14,5400	14,5500	14,5400			14,5500					
Certificate	NL0012536783	SHELL39.72TS OPENH	EUR	14,5900	14,6200	14,5900			14,6200					
Certificate	NL0012548226	SHELL41.33TS OPENH	EUR	16,3300	16,3400	16,3300			16,3400					
Certificate	NL0012538474	SHELL42.67TS OPENH	EUR	17,7800	17,7900	17,7800			17,7900					
Certificate	NL0012609747	SHELL45.31TS OPENH	EUR	20,6200	20,6500	20,6200			20,6500					
Certificate	NL0012847198	SHELL45.38TS OPENH	EUR	20,7000	20,7100	20,7000			20,7100					
Certificate	DE000CV87KU1	SHOP110.1TL OPENZ	EUR	1,2250	1,2450	1,2250			1,2450					
Certificate	DE000CV88KA1	SHOP1120.8TL OPENZ	EUR	0,7850	0,8050	0,7850			0,8050					
Certificate	DE000CV88CZ4	SHOP1131.5TL OPENZ	EUR											
Certificate	DE000CV88E85	SHOP1142.1TL OPENZ	EUR											
Certificate	DE000CJ3N6T0	SHOP189.37TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CV88M77	SHOP199.37TL OPENZ	EUR	1,6650	1,6850	1,6650			1,6850					
Certificate	DE000CV4ZJV6	SHP 24.46TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CV4YZV5	SHP 27.26TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV4YYB0	SHP 29.97TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CV885U4	SHP 34.27TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CV88TE4	SHP 38.53TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3NUL1	SHP 43.88TL OPENZ	EUR											
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013007388	SIEME 109TS OPENB	EUR	1,6050	1,8050	1,6050			1,8050					
Certificate	NL0012986764	SIEME 120TS OPENB	EUR	2,7850	2,9750	2,7850			2,9750					
Certificate	NL0012175590	SIEME 152TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0009867100	SIEME 37.3TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0011051156	SIEME 50.5TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0010448832	SIEME 70.7TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0011654686	SIEME 78.6TL OPENB	EUR	2,8650	2,8650	2,6650	2025,0000	1	2,6650	750				
Certificate	NL0011715180	SIEME 81.7TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011927066	SIEME 85.1TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0011911417	SIEME 87.2TL OPENB	EUR	2,0550	2,0550	1,8650			1,8650					
Certificate	NL0011929997	SIEME 89.2TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012030696	SIEME 96.6TL OPENB	EUR	1,1750	1,1750	0,9850			0,9850					
Certificate	DE000CD62JG3	SIEME 96.6TL OPENZ	EUR	1,0800	1,0800	0,6750			0,6750					
Certificate	NL0012780811	SIEME101.5TL OPENB	EUR											
Certificate	NL0012998645	SIEME104.2BL OPENB	EUR											
Certificate	NL0013009087	SIEME104.8BS OPENB	EUR	0,3950	0,5950	0,3950			0,5950					
Certificate	NL0012907208	SIEME104.9TL OPENH	EUR											
Certificate	NL0012998652	SIEME114.7BS OPENB	EUR	1,3950	1,5950	1,3950			1,5950					
Certificate	NL0012935803	SIEME114.9TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012307441	SIEME122.6TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012998660	SIEME124.7BS OPENB	EUR	2,3950	2,5950	2,3950			2,5950					
Certificate	NL0012365472	SIEME129.9TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0011084538	SIEME131.9TS OPENB	EUR	4,0650	4,2650	4,0650			4,2650					
Certificate	NL0012175608	SIEME132.7TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012201800	SIEME133.1TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CV8A534	SIEME25.27TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV8A542	SIEME30.27TL OPENZ	EUR	0,3500	0,3750	0,3500			0,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9SNJ3	SIEME65.46TL OPENZ	EUR	7,2600	7,2600	6,8500			6,8500					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CR9Q0B5	SIEME72.84TL OPENZ	EUR	5,7900	5,7900	5,3800			5,3800					
Certificate	NL0013007628	SIEME74.14BL OPENB	EUR	2,8550	2,8550	2,6550			2,6550					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CN6JUG0	SIEME79.74TL OPENZ	EUR	4,4200	4,4200	4,0050			4,0050					
Certificate	NL0012998629	SIEME84.14BL OPENB	EUR	1,8550	1,8550	1,6550			1,6550					
Certificate	DE000CN6KKU3	SIEME87.67TL OPENZ	EUR	2,8400	2,8400	2,4350			2,4350					
Certificate	NL0012998637	SIEME94.16BL OPENB	EUR	0,8550	0,8550	0,6550			0,6550					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,4640	0,4640	0,4640			0,4640					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0420	0,0460	0,0420	1142,0000	2	0,0440	27000				
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,0450	7,0750	7,0450			7,0750					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,6780	1,6920	1,6780			1,6920					
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	12,2450	12,2450	12,2150			12,2150					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CV8A3Z9	SILVE 12TL 1218Z	EUR	0,4650	0,4750	0,4650			0,4750					
Certificate	NL00006521304	SILVE 12TL OPENB	EUR	2,7000	2,7500	2,7000	8100,0000	2	2,7500	3000				
Certificate	DE000CV50941	SILVE 12TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CV88RF5	SILVE 13TL 1218Z	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CV50M28	SILVE 13TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3NRT7	SILVE 14TL 1218Z	EUR	0,1250	0,1300	0,1250	130,0000	1	0,1250	1000				
Certificate	DE000VAGECT7	SILVE 14TL OPENV	EUR	1,1285	1,1285	1,1285			1,1285					
Certificate	DE000CJ3NZM5	SILVE 15TS 1218Z	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000CP063W2	SILVE 15TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR											
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR	1,2200	1,2200	1,2000			1,2000					
Certificate	DE000CV8A9M4	SILVE 16TS 1218Z	EUR	0,2550	0,2550	0,2450			0,2450					
Certificate	DE000CV16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CV8A401	SILVE 17TS 1218Z	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,8400	2,8400	2,8200			2,8200					
Certificate	DE000CV88RH1	SILVE 18TS 1218Z	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CV523C6	SILVE 18TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CV88RG3	SILVE 19TS 1218Z	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CV0AVW7	SILVE 19TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV88RJ7	SILVE 20TS 1218Z	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CV0AVX5	SILVE 20TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CV16QD7	SILVE 21TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CX0KVS5	SILVE 22TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0012906838	SILVE 14.TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0011929658	SILVE 29.TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0011417639	SILVE 6.5TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0000450229	SILVE 7.9TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0000450245	SILVE 10.2TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0011050315	SILVE 10.3TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	LU1790506171	SILVE 10.5TClOPENS	EUR	3,4400	3,4800	3,4400			3,4800					
Certificate	NL0000431641	SILVE 10.8TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012990535	SILVE 11.4TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0011050307	SILVE 11.4TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	2,5475	2,5475	2,5475			2,5475					
Certificate	LU1790506338	SILVE 12.4TClOPENS	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012990543	SILVE 12.5TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0011050299	SILVE 12.5TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,3565	2,3565	2,3565			2,3565					
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	1,7225	1,7225	1,7225			1,7225					
Certificate	NL0012691901	SILVE 12.9TL OPENB	EUR	1,9300	1,9800	1,9300	3024,2200	3	1,9700	1554				
Certificate	DE000VA5REE9	SILVE 12.9TL OPENV	EUR	2,0105	2,0105	2,0105			2,0105					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012894257	SILVE 13.1TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	1,2905	1,2905	1,2905			1,2905					
Certificate	NL0009062306	SILVE 13.4TL OPENB	EUR	1,5500	1,6500	1,5500	14381,5200	5	1,5700	9143				
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	1,5955	1,5955	1,5955			1,5955					
Certificate	NL0011050281	SILVE 13.6TL OPENH	EUR	1,4700	1,5700	1,4700	7670,0000	5	1,4800	5000				
Certificate	DE000CN6G9Y2	SILVE 13.6TL OPENZ	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	0,8575	0,8575	0,8575			0,8575					
Certificate	DE000VAP7UX5	SILVE 13.8TL OPENV	EUR	1,3015	1,3015	1,3015			1,3015					
Certificate	NL0013003700	SILVE 13.9TL OPENB	EUR	1,2000	1,2200	1,1700	5093,7600	3	1,1700	4208				
Certificate	NL0012903033	SILVE 14.1TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VA7TDD5	SILVE 14.8TS OPENV	EUR	0,2785	0,2785	0,2785			0,2785					
Certificate	DE000VA7TAN0	SILVE 14.8TS OPENV	EUR	0,9125	0,9125	0,9125			0,9125					
Certificate	NL0012989834	SILVE 15.1TS OPENB	EUR	1,1600	1,1700	1,1500	910,6000	1	1,1500	785				
Certificate	DE000VASRJP4	SILVE 15.2TS OPENV	EUR	1,2325	1,2325	1,2325			1,2325					
Certificate	LU1816982414	SILVE 15.5TPIOPENS	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0012989289	SILVE 15.6TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA4Y1X8	SILVE 15.7TS OPENV	EUR	1,6825	1,6825	1,6825			1,6825					
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012981575	SILVE 16.1TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA4Y25	SILVE 16.2TS OPENV	EUR	2,1325	2,1325	2,1325			2,1325					
Certificate	DE000VAGT1B9	SILVE 16.4TS OPENV	EUR	2,3495	2,3495	2,3495			2,3495					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	1,6500	1,6500	1,6300			1,6300					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,6345	2,6345	2,6345			2,6345					
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	2,0095	2,0095	2,0095			2,0095					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	3,0935	3,0935	3,0935			3,0935					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CE6EU31	SILVE 17.9TS OPENZ	EUR	2,9400	2,9400	2,9300			2,9300					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	3,2800	3,2800	3,2700			3,2700					
Certificate	NL0011979588	SILVE 18.5TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012053326	SILVE 18.6TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	3,2815	3,2815	3,2815			3,2815					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,6965	3,6965	3,6965			3,6965					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CD62K30	SILVE 20.5TS OPENZ	EUR	6,0100	6,0100	5,9900			5,9900					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0011050141	SILVE 26.8TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0011971338	SILVE 29.1TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0011894233	SILVE 29.5TS OPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0011417415	SILVE 7.13TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CV8AVZ6	SILVE10.05TL OPENZ	EUR	3,9550	3,9850	3,9550			3,9850					
Certificate	NL0012990311	SILVE10.08BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV8B318	SILVE11.06TL OPENZ	EUR	3,0900	3,1150	3,0900			3,1150					
Certificate	DE000CV8B714	SILVE11.06TL OPENZ	EUR	3,5800	3,6000	3,5800			3,6000					
Certificate	NL0012989446	SILVE11.13BL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0011408059	SILVE11.62TRLOPENH	EUR	2,5700	2,6100	2,5700	1285,0000	1	2,6100	500				
Certificate	NL0010897179	SILVE11.63BL OPENB	EUR	2,6000	2,6600	2,6000	910,0000	1	2,6600	350				
Certificate	DE000CN6HP10	SILVE12.07TL OPENZ	EUR	2,2150	2,2400	2,2150			2,2400					
Certificate	NL0011408042	SILVE12.18TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012989164	SILVE12.31BL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VAGD4J4	SILVE12.44TL OPENV	EUR	1,9305	1,9305	1,9305			1,9305					
Certificate	DE000CN6HP02	SILVE12.58TL OPENZ	EUR	1,7850	1,8500	1,7850	1850,0000	1	1,8000	1000				
Certificate	NL0011408034	SILVE12.75TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011521265	SILVE12.81BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	1,4975	1,4975	1,4975			1,4975					
Certificate	NL0012895775	SILVE12.95TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012893077	SILVE13.07TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CN6GW12	SILVE13.08TL OPENZ	EUR	1,3450	1,3650	1,3450			1,3650					
Certificate	DE000CV4Z0D7	SILVE13.09TL OPENZ	EUR	1,5450	1,5700	1,5450			1,5700					
Certificate	NL0011408026	SILVE13.31TRLOPENH	EUR	1,1200	1,1400	1,1200	1097,6000	1	1,1400	980				
Certificate	NL0010897187	SILVE13.37BL OPENB	EUR	1,1300	1,2400	1,1000	4159,0000	5	1,1500	3500				
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	1,1050	1,1050	0,9860	2161,4100	2	1,0075	1999				
Certificate	LU1790506684	SILVE13.45TPIOPENS	EUR	0,8700	0,9000	0,8700			0,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012893630	SILVE13.47TRLOPENH	EUR	1,0900	1,0900	1,0100	545,0000	1	1,0100	500				
Certificate	NL0012893622	SILVE13.67TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012905517	SILVE13.71TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CV8B8C6	SILVE13.84TL OPENZ	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	NL0011408018	SILVE13.87TRLOPENH	EUR	0,6200	0,6600	0,6200	310,0000	1	0,6600	500				
Certificate	DE000VAGECS9	SILVE13.94TL OPENV	EUR	0,6415	0,6415	0,6415			0,6415					
Certificate	NL0010897195	SILVE13.95BL OPENB	EUR	0,6000	0,7300	0,6000	6608,5000	11	0,6400	9850				
Certificate	NL0012890966	SILVE13.98TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3NQ87	SILVE14.08TL OPENZ	EUR	0,4550	0,5400	0,4550	17650,0000	4	0,4700	37900				
Certificate	DE000CJ3N2N2	SILVE14.09TL OPENZ	EUR	0,5450	0,5700	0,5450			0,5700					
Certificate	DE000VA7PUZ0	SILVE14.21TL OPENV	EUR	0,4165	0,4165	0,4165			0,4165					
Certificate	NL0013079668	SILVE14.28TRSOPEH	EUR											
Certificate	NL0013079650	SILVE14.38TRSOPEH	EUR											
Certificate	DE000CJ3N3Y7	SILVE14.67TS OPENZ	EUR											
Certificate	LU1817291047	SILVE14.75TPIOPENS	EUR											
Certificate	DE000CJ3N0I4	SILVE14.92TS OPENZ	EUR	0,3650	0,3650	0,3500			0,3500					
Certificate	NL0012893069	SILVE14.99TRSOPEH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VAGEHN9	SILVE15.07TS OPENV	EUR	0,4945	0,4945	0,4945			0,4945					
Certificate	NL0012890446	SILVE15.09TRSOPEH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012888333	SILVE15.09TRSOPEH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012938518	SILVE15.09TRSOPEH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012989461	SILVE15.17BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CV8AXT5	SILVE15.17TS OPENZ	EUR	0,5750	0,5750	0,5650			0,5650					
Certificate	NL0012938500	SILVE15.19TRSOPEH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012937718	SILVE15.19TRSOPEH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012890941	SILVE15.29TRSOPEH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VASRED1	SILVE15.35TS OPENV	EUR	0,7115	0,7115	0,7115			0,7115					
Certificate	NL0012893051	SILVE15.39TRSOPEH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CV8AWL4	SILVE15.42TS OPENZ	EUR	0,7950	0,7950	0,7800			0,7800					
Certificate	DE000CV8AVQ5	SILVE15.48TS OPENZ	EUR	0,9900	0,9900	0,9700			0,9700					
Certificate	DE000VAGEHQ2	SILVE15.57TS OPENV	EUR	0,9275	0,9275	0,9275			0,9275					
Certificate	DE000CV8ATT3	SILVE15.66TS OPENZ	EUR	1,0050	1,0050	0,9950			0,9950					
Certificate	NL0012989180	SILVE15.67BS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012929962	SILVE15.69TRSOPEH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VA4Y09	SILVE15.86TS OPENV	EUR	1,1435	1,1435	1,1435			1,1435					
Certificate	NL0012930556	SILVE15.89TRSOPEH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CV8A3J3	SILVE15.91TS OPENZ	EUR	1,2200	1,2200	1,2100			1,2100					
Certificate	NL0012930549	SILVE15.99TRSOPEH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VAGEHR0	SILVE16.07TS OPENV	EUR	1,3605	1,3605	1,3605			1,3605					
Certificate	NL0012930531	SILVE16.09TRSOPEH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CV8A8F0	SILVE16.16TS OPENZ	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	NL0012979629	SILVE16.18BS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012928816	SILVE16.19TRSOPEH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012925523	SILVE16.29TRSOPEH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA4Y17	SILVE16.36TS OPENV	EUR	1,5765	1,5765	1,5765			1,5765					
Certificate	NL0012925515	SILVE16.39TRSOPEH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CV89PS0	SILVE16.41TS OPENZ	EUR	1,6550	1,6550	1,6400			1,6400					
Certificate	NL0012925507	SILVE16.49TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CV89PZ5	SILVE16.49TS OPENZ	EUR	1,9950	1,9950	1,9800			1,9800					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,7925	1,7925	1,7925			1,7925					
Certificate	NL0012919302	SILVE16.59TRSOPEH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012924096	SILVE16.59TRSOPEH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013003536	SILVE16.67BS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012919088	SILVE16.69TRSOPEH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012919070	SILVE16.79TRSOPEH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012917942	SILVE16.89TRSOPEH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CV89HY5	SILVE16.91TS OPENZ	EUR	2,0800	2,0800	2,0700			2,0700					
Certificate	NL0012917934	SILVE16.99TRSOPEH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	2,1100	2,1100	2,0900			2,0900					
Certificate	NL0012916449	SILVE17.09TRSOPEH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012917926	SILVE17.09TRSOPEH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012863401	SILVE17.29TRSOPEH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012916431	SILVE17.29TRSOPEH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012863393	SILVE17.39TRSOPEH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CV88FV7	SILVE17.41TS OPENZ	EUR	2,5100	2,5100	2,5000			2,5000					
Certificate	NL0012613004	SILVE17.45TRSOPEH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CV89HV1	SILVE17.48TS OPENZ	EUR	2,9900	2,9900	2,9700			2,9700					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	2,4335	2,4335	2,4335			2,4335					
Certificate	NL0012864201	SILVE17.59TRSOPEH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012495329	SILVE17.69BS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012863385	SILVE17.69TRSOPEH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012863377	SILVE17.79TRSOPEH	EUR	2,8400	2,8400	2,8400			2,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012863369	SILVE17.89TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012612998	SILVE17.95TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,8900	2,8900	2,8800								
Certificate	NL0012864193	SILVE18.09TRSOPENH	EUR	3,1000	3,1000	3,1000								
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,8575	2,8575	2,8575								
Certificate	NL0012863351	SILVE18.19TRSOPENH	EUR	3,1800	3,1800	3,1800								
Certificate	NL0012863344	SILVE18.29TRSOPENH	EUR	3,2700	3,2700	3,2700								
Certificate	DE000CE6CMQ5	SILVE18.41TS OPENZ	EUR	3,3750	3,3750	3,3700								
Certificate	DE000CE6CFF2	SILVE18.49TS OPENZ	EUR	0,3950	0,3950	0,3950								
Certificate	NL0012052906	SILVE18.59TRSOPENH	EUR	3,5300	3,5300	3,5300								
Certificate	NL0012052617	SILVE18.59TRSOPENH	EUR	3,5300	3,5300	3,5300								
Certificate	NL0012054407	SILVE18.63TRSOPENH	EUR	3,5600	3,5600	3,5600								
Certificate	NL0012053722	SILVE18.63TRSOPENH	EUR	3,5600	3,5600	3,5600								
Certificate	NL0011997713	SILVE18.67TRSOPENH	EUR	3,6000	3,6000	3,6000								
Certificate	NL0011997663	SILVE18.67TRSOPENH	EUR	3,5900	3,5900	3,5900								
Certificate	NL0011997952	SILVE18.68TRSOPENH	EUR	3,6100	3,6100	3,6100								
Certificate	NL0012049274	SILVE18.69TRSOPENH	EUR	3,6200	3,6200	3,6200								
Certificate	NL0012048755	SILVE18.69TRSOPENH	EUR	3,6200	3,6200	3,6200								
Certificate	NL0012052369	SILVE18.72TRSOPENH	EUR	3,6400	3,6400	3,6400								
Certificate	NL0012054969	SILVE18.77TRSOPENH	EUR	3,6800	3,6800	3,6800								
Certificate	NL0012055248	SILVE18.78TRSOPENH	EUR	3,6900	3,6900	3,6900								
Certificate	DE000CD63755	SILVE18.92TS OPENZ	EUR	3,8200	3,8200	3,8150								
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,7500	3,7500	3,7300								
Certificate	DE000CD637R7	SILVE19.42TS OPENZ	EUR	4,2500	4,2500	4,2500								
Certificate	NL0011971346	SILVE19.47TRSOPENH	EUR	4,2900	4,2900	4,2900								
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	4,9950	4,9950	4,9700								
Certificate	DE000CD625N0	SILVE19.94TS OPENZ	EUR	4,6950	4,6950	4,6950								
Certificate	DE000CD61X44	SILVE20.44TS OPENZ	EUR	5,1300	5,1300	5,1300								
Certificate	NL0012864185	SILVE20.48TRSOPENH	EUR	5,1700	5,1700	5,1700								
Certificate	NL0012092126	SILVE20.54TRSOPENH	EUR	5,2200	5,2200	5,2200								
Certificate	NL0012095418	SILVE20.54TRSOPENH	EUR	5,2200	5,2200	5,2200								
Certificate	NL0012095038	SILVE20.54TRSOPENH	EUR	5,2200	5,2200	5,2200								
Certificate	NL0012090559	SILVE20.54TRSOPENH	EUR	5,2200	5,2200	5,2200								
Certificate	NL0012095822	SILVE20.55TRSOPENH	EUR	5,2200	5,2200	5,2200								
Certificate	NL0012097372	SILVE20.56TRSOPENH	EUR	5,2400	5,2400	5,2400								
Certificate	NL0012096200	SILVE20.56TRSOPENH	EUR	5,2300	5,2300	5,2300								
Certificate	NL0012096416	SILVE20.56TRSOPENH	EUR	5,2300	5,2300	5,2300								
Certificate	NL0012172712	SILVE20.57TRSOPENH	EUR	5,2400	5,2400	5,2400								
Certificate	NL0012176788	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012198469	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012195390	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012200026	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012200331	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012181077	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012173454	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012196638	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012916423	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012195754	SILVE20.58TRSOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0012199541	SILVE20.59TRSOPENH	EUR	5,2600	5,2600	5,2600								
Certificate	NL0011421060	SILVE20.85TRSOPENH	EUR	5,4900	5,4900	5,4900								
Certificate	DE000CD61X51	SILVE20.94TS OPENZ	EUR	5,5600	5,5600	5,5600								
Certificate	NL0011417381	SILVE21.07TRSOPENH	EUR	5,6700	5,6700	5,6700								
Certificate	DE000CD61X69	SILVE21.44TS OPENZ	EUR	5,9900	5,9900	5,9900								
Certificate	DE000CE6BTC2	SILVE21.48TS OPENZ	EUR	6,9900	6,9900	6,9700								
Certificate	DE000CD62171	SILVE21.95TS OPENZ	EUR	6,4200	6,4300	6,4200								
Certificate	NL0011734363	SILVE22.02TRSOPENH	EUR	6,4900	6,4900	6,4900								
Certificate	DE000CD61X77	SILVE22.44TS OPENZ	EUR	6,8500	6,8600	6,8500								
Certificate	NL0011417373	SILVE22.95TRSOPENH	EUR	7,3000	7,3000	7,3000								
Certificate	DE000CD61X85	SILVE23.44TS OPENZ	EUR	7,7100	7,7200	7,7100								
Certificate	NL0012916415	SILVE24.08TRSOPENH	EUR	8,2800	8,2800	8,2800								
Certificate	NL0011735816	SILVE24.89TRSOPENH	EUR	8,9800	8,9800	8,9800								
Certificate	NL0011888912	SILVE26.82TRSOPENH	EUR	10,6500	10,6500	10,6500								
Certificate	NL0011894472	SILVE28.94TRSOPENH	EUR	12,4900	12,4900	12,4900								
Certificate	NL0011894993	SILVE28.95TRSOPENH	EUR	12,4900	12,4900	12,4900								
Certificate	NL0011896741	SILVE28.96TRSOPENH	EUR	12,5100	12,5100	12,5100								
Certificate	NL0011929443	SILVE28.99TRSOPENH	EUR	12,5300	12,5300	12,5300								
Certificate	NL0011931084	SILVE29.02TRSOPENH	EUR	12,5500	12,5500	12,5500								
Certificate	NL0011931878	SILVE29.02TRSOPENH	EUR	12,5600	12,5600	12,5600								
Certificate	NL0011935077	SILVE29.06TRSOPENH	EUR	12,5900	12,5900	12,5900								
Certificate	NL0011970348	SILVE29.08TRSOPENH	EUR	12,6000	12,6000	12,6000								
Certificate	NL0011971155	SILVE29.09TRSOPENH	EUR	12,6200	12,6200	12,6200								
Certificate	NL0011971676	SILVE29.11TRSOPENH	EUR	12,6400	12,6400	12,6400								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011972922	SILVE29.15TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0011973623	SILVE29.15TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0011973946	SILVE29.16TRSOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0011417407	SILVE9.376TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CJ3N1S3	SINA 45.17TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CV8ATB1	SINA 53.17TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3NKT2	SINA 63.69TL OPENZ	EUR											
Certificate	DE000CD62ZS4	SIPF 25.6TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012979009	SIPF 40.78S OPENB	EUR	1,0550	1,1050	1,0550			1,1050					
Certificate	DE000CV889F7	SIPF 19.17TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CD62ZT2	SIPF 21.34TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV87LM6	SIPF 23.48TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012995369	SIPF 26.068L OPENB	EUR	0,5350	0,5350	0,4750			0,4750					
Certificate	DE000CV87LN4	SIPF 27.69TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012994065	SIPF 28.068L OPENB	EUR	0,3350	0,3350	0,2750			0,2750					
Certificate	DE000CD62ZS8	SIPF 29.82TL OPENZ	EUR	0,2500	0,2500	0,2150	750,0000	1	0,2150	3000				
Certificate	NL0012985774	SIPF 30.068L OPENB	EUR	0,1350	0,1350	0,0750			0,0750					
Certificate	NL0012996151	SIPF 31.768S OPENB	EUR	0,1550	0,2150	0,1550			0,2150					
Certificate	NL0012994123	SIPF 34.748S OPENB	EUR	0,4550	0,5150	0,4550			0,5150					
Certificate	NL0012978993	SIPF 37.738S OPENB	EUR	0,7550	0,8150	0,7550			0,8150					
Certificate	NL0012979231	SKYBL 1356TL OPENB	EUR	5,3000	5,3000	5,2600			5,2600					
Certificate	DE000CE6CNS9	SLIGR 24.5TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CE6CNR1	SLIGR 27.5TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CE6CQU8	SLIGR18.12TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CE6CQT0	SLIGR21.35TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012982177	SLIGR30.538L OPENB	EUR	0,7650	0,7750	0,7650			0,7750					
Certificate	DE000CV4ZBG4	SLIGR30.65TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012983613	SLIGR31.518L OPENB	EUR	0,6650	0,6750	0,6650			0,6750					
Certificate	NL0012977664	SLIGR32.548L OPENB	EUR	0,5650	0,5750	0,5650			0,5750					
Certificate	DE000CV8AZH5	SLIGR32.77TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0012983621	SLIGR33.528L OPENB	EUR	0,4650	0,4750	0,4650			0,4750					
Certificate	DE000CJ3NSR9	SLIGR35.31TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013003643	SLIGR35.528L OPENB	EUR	0,2650	0,2750	0,2650			0,2750					
Certificate	NL0012983662	SLIGR40.958S OPENB	EUR	0,4650	0,4650	0,4450			0,4450					
Certificate	NL0013004815	SLIGR44.958S OPENB	EUR	0,8650	0,8650	0,8450			0,8450					
Certificate	DE0005437461	SMI PI OPENN	EUR	75,7500	75,7500	75,7500			75,7500					
Certificate	NL0010283115	SMI 5930TL OPENB	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	NL0010286795	SMI 6450TL OPENB	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0010444196	SMI 6910TL OPENB	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0012100770	SMI 7730TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0012117881	SMI 8180TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012980312	SMI 8570TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012260434	SMI 9280TS OPENB	EUR	7,3300	8,0450	7,3200	1174,6000	2	8,0450	160				
Certificate	NL0012266548	SMI 9660TS OPENB	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012790265	SMI 10060TS OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3N1W5	SNAP 6TL 1218Z	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CP06PU2	SNAP 6TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP06P48	SNAP 6TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CP06US6	SNAP 8TS OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CP06LC9	SNAP 10TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP06KYS	SNAP 10TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR											
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR											
Certificate	DE000CP06305	SNAP 12TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP06180	SNAP 12TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR											
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3N6L7	SNAP 5.2TL 1218Z	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3N6M5	SNAP 5.6TL 1218Z	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3N2F8	SNAP 6.4TL 1218Z	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3NMT8	SNAP 6.9TL 1218Z	EUR											
Certificate	DE000CJ3NWM2	SNAP 7.4TL 1218Z	EUR											
Certificate	DE000CP06P55	SNAP 7.75TL OPENC	EUR											
Certificate	DE000CJ3N054	SNAP 4.672TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CJ3N195	SNAP 5.571TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CV8BA89	SNAP 6.176TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV8BC95	SNAP 7.182TL OPENZ	EUR											
Certificate	DE000CJ3NQA9	SNHG 0.13TL OPENZ	EUR											
Certificate	DE000CV89W82	SNHG 0.101TL OPENZ	EUR	0,0190	0,0190	0,0170			0,0170					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88707	SODEX66.57TL OPENZ	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	DE000CV87JW9	SODEX77.04TL OPENZ	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	DE000CJ3NKN5	SODEX87.41TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 101.4TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CE6CNC3	SOF 111.9TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CE6CNB5	SOF 122.4TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CV88K61	SOF 132.9TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0012998090	SOF 137.88L OPENB	EUR	1,6650	1,6650	1,5950			1,5950					
Certificate	DE000CV892C3	SOF 143.3TL OPENZ	EUR	1,5400	1,5400	1,4950	2618,0000	2	1,4950	1700				
Certificate	NL0012998108	SOF 147.88L OPENB	EUR	1,1550	1,1550	1,0850			1,0850					
Certificate	DE000CV8AP67	SOF 153.7TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012998116	SOF 157.88L OPENB	EUR	0,6550	0,6550	0,5850			0,5850					
Certificate	DE000CJ3NKP0	SOF 164.1TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013001167	SOF 167.88L OPENB	EUR											
Certificate	NL0012998272	SOF 189.58S OPENB	EUR	1,2550	1,3050	1,2550			1,3050					
Certificate	NL0012999056	SOF 209.58S OPENB	EUR	2,2550	2,3050	2,2550			2,3050					
Certificate	DE000CE6E127	SOF 81.04TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CE6CQW4	SOF 90.76TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CV8AST5	SOFTB 7536TL OPENZ	EUR	2,2800	2,2800	2,1750			2,1750					
Certificate	DE000CV8AJG1	SOFTB 8608TL OPENZ	EUR	1,5100	1,5100	1,3950			1,3950					
Certificate	DE000CV8B2A3	SOFTB 9678TL OPENZ	EUR											
Certificate	DE000CJ3NMV4	SOFTB10748TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012431647	SOGEN 47TS OPENH	EUR	1,8800	1,9800	1,8800			1,9800					
Certificate	NL0011642822	SOGEN 17.1TL OPENB	EUR	20,9750	20,9750	20,1250			20,1250					
Certificate	NL0010444097	SOGEN 19.8TL OPENB	EUR	17,7450	17,7450	17,7450			17,7450					
Certificate	NL0012025670	SOGEN 30.3TL OPENB	EUR	8,9750	8,9750	8,1250			8,1250					
Certificate	NL0012999593	SOGEN 35.4TL OPENB	EUR	4,3150	4,3150	3,4650			3,4650					
Certificate	NL0012793632	SOGEN 40.6TS OPENB	EUR	8,6850	9,4850	8,6850			9,4850					
Certificate	NL0012774681	SOGEN 43.6TS OPENB	EUR	11,9750	12,7750	11,9750			12,7750					
Certificate	NL0012581987	SOGEN 50.9TS OPENH	EUR	2,3400	2,4300	2,3400			2,4300					
Certificate	NL0012057756	SOGEN 53.3TS OPENH	EUR	2,6200	2,7200	2,6200			2,7200					
Certificate	NL0012565618	SOGEN 53.8TS OPENH	EUR	2,6800	2,7800	2,6800			2,7800					
Certificate	NL0011226444	SOGEN18.58TL OPENH	EUR	2,0400	2,0400	1,9400			1,9400					
Certificate	DE000CNGJ8R5	SOGEN23.33TL OPENZ	EUR	2,6050	2,6050	2,4550			2,4550					
Certificate	NL0011989702	SOGEN29.94TL OPENH	EUR	1,0500	1,0500	0,9500			0,9500					
Certificate	DE000CD63CC5	SOGEN31.01TL OPENZ	EUR	1,0750	1,0750	0,9250			0,9250					
Certificate	NL0011995519	SOGEN34.08TL OPENH	EUR	0,6900	0,6900	0,5900			0,5900					
Certificate	NL0012934814	SOGEN38.87TS OPENH	EUR	0,9200	1,0200	0,9200			1,0200					
Certificate	NL0012934277	SOGEN40.08TS OPENH	EUR	1,0600	1,1600	1,0600			1,1600					
Certificate	NL0012848113	SOGEN41.03TS OPENH	EUR	1,1800	1,2700	1,1800			1,2700					
Certificate	NL0012846737	SOGEN42.02TS OPENH	EUR	1,2900	1,3900	1,2900			1,3900					
Certificate	NL0012846729	SOGEN43.01TS OPENH	EUR	1,4100	1,5100	1,4100			1,5100					
Certificate	NL0012595037	SOGEN44.03TS OPENH	EUR	1,5300	1,6300	1,5300			1,6300					
Certificate	NL0012581235	SOGEN45.96TS OPENH	EUR	1,7600	1,8500	1,7600			1,8500					
Certificate	NL0012582613	SOGEN47.95TS OPENH	EUR	1,9900	2,0900	1,9900			2,0900					
Certificate	NL0012581227	SOGEN48.92TS OPENH	EUR	2,1000	2,2000	2,1000			2,2000					
Certificate	NL0011226378	SOGEN49.25TS OPENH	EUR	2,1400	2,2400	2,1400			2,2400					
Certificate	NL0012581219	SOGEN51.87TS OPENH	EUR	2,4500	2,5500	2,4500			2,5500					
Certificate	NL0012051205	SOGEN54.03TS OPENH	EUR	2,7000	2,8000	2,7000			2,8000					
Certificate	NL0012054241	SOGEN54.16TS OPENH	EUR	2,7200	2,8200	2,7200			2,8200					
Certificate	NL0012331730	SOGEN60.32TS OPENH	EUR	3,4400	3,5400	3,4400			3,5400					
Certificate	NL0012366322	SOGEN60.42TS OPENH	EUR	3,4600	3,5500	3,4600			3,5500					
Certificate	DE000CJ3N3E9	SOHU 11.46TL OPENZ	EUR	1,1950	1,3850	1,1950			1,3850					
Certificate	DE000CJ3NY95	SOHU 13.46TL OPENZ	EUR	0,8750	1,0650	0,8750			1,0650					
Certificate	DE000CV8BAG8	SOHU 15.46TL OPENZ	EUR	0,5650	0,7650	0,5650			0,7650					
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3NNS8	SOLAR33.52TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CV8AF93	SOLAR40.55TL OPENZ	EUR	0,2300	0,2300	0,2050	172,5000	1	0,2050	750				
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,8500	100,8500	100,7500			100,7500					
Certificate	DE000CQ5BL14	SOLVA 80TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP06MK0	SOLVA 110TL OPENC	EUR											
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CQ5BL30	SOLVA 120TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CQ5BXR0	SOLVA 130TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CQ5BXS8	SOLVA 140TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL00009175983	SOLVA 36.3TL OPENB	EUR	78,1000	78,1000	76,5300			76,5300					
Certificate	NL0010133062	SOLVA 64.8TL OPENB	EUR	49,7800	49,7800	48,2100			48,2100					
Certificate	NL0011913041	SOLVA 82.9TL OPENB	EUR	30,0500	30,0500	28,5000			28,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011917083	SOLVA 90.7TL OPENB	EUR	22,8800	22,8800	21,3300			21,3300					
Certificate	NL0013008766	SOLVA 92.3BL OPENB	EUR	1,6450	1,6450	1,4950			1,4950					
Certificate	NL0012030720	SOLVA 93.2TL OPENB	EUR	20,5400	20,5400	18,9900			18,9900					
Certificate	NL0012992853	SOLVA102.3BL OPENB	EUR	0,6450	0,6450	0,4850	1537,5000	2	0,4850	2850				
Certificate	NL0012978597	SOLVA103.2TL OPENB	EUR	11,2200	11,2200	9,6700			9,6700					
Certificate	DE000CD640Q3	SOLVA103.9TL OPENZ	EUR	2,9000	2,9000	2,0350			2,0350					
Certificate	NL0012992861	SOLVA107.3BL OPENB	EUR											
Certificate	NL0013009095	SOLVA110.5BS OPENB	EUR	0,5050	0,6450	0,5050			0,6450					
Certificate	NL0012999601	SOLVA110.7TL OPENB	EUR											
Certificate	NL0012999858	SOLVA112.3BL OPENB	EUR											
Certificate	NL0013000771	SOLVA113.2TL OPENB	EUR											
Certificate	NL0013010283	SOLVA113.6TS OPENB	EUR	15,8200	17,2200	15,8200			17,2200					
Certificate	NL0013006000	SOLVA118.6TS OPENB	EUR	21,1900	22,5900	21,1900			22,5900					
Certificate	NL0012993091	SOLVA120.5BS OPENB	EUR	1,5050	1,6450	1,5050			1,6450					
Certificate	NL0012509269	SOLVA123.6TS OPENB	EUR	26,4400	27,8400	26,4400			27,8400					
Certificate	NL0013004997	SOLVA128.6TS OPENB	EUR	31,9600	33,3600	31,9600			33,3600					
Certificate	DE000CE6CP55	SOLVA129.2TS OPENZ	EUR	2,3400	2,4400	2,3400			2,4400					
Certificate	NL0012993109	SOLVA130.5BS OPENB	EUR	2,4950	2,6350	2,4950			2,6350					
Certificate	DE000CE6FCB1	SOLVA146.1TS OPENZ	EUR	4,0300	4,1200	4,0300			4,1200					
Certificate	DE000CN6EKY8	SOLVA67.15TL OPENZ	EUR	39,4200	39,4200	38,4650			38,4650					
Certificate	DE000CN6JU78	SOLVA75.12TL OPENZ	EUR	31,4900	31,4900	30,5350			30,5350					
Certificate	DE000CN6K933	SOLVA80.09TL OPENZ	EUR	26,5600	26,5600	25,6050			25,6050					
Certificate	DE000CD62DF8	SOLVA85.05TL OPENZ	EUR	21,6500	21,6500	20,6800			20,6800					
Certificate	DE000CD62LE4	SOLVA90.99TL OPENZ	EUR	15,7700	15,9900	14,8050	479,7000	1	14,8050	30				
Certificate	DE000CD63PU9	SOLVA96.93TL OPENZ	EUR	9,9200	9,9200	8,9450			8,9450					
Certificate	NL0012994750	SOLVA97.31BL OPENB	EUR	1,1450	1,1450	0,9850			0,9850					
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	40,0500	40,0500	40,0500			40,0500					
Certificate	NL0010289104	SONY 16.2TL OPENB	EUR	35,0300	35,0300	35,0300			35,0300					
Certificate	DE000CV8AJH9	SONY 4266TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CV8ASV1	SONY 5327TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011419395	SOYBN 19.67TL OPENH	EUR	32,3700	32,3700	32,3700			32,3700					
Certificate	NL0011233366	SOYBN 6.68TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012922512	SOYBN 7.34TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012922504	SOYBN 7.55TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0011233358	SOYBN 7.75TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012922496	SOYBN 7.95TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012938427	SOYBN 9.07TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012938419	SOYBN 9.27TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012922439	SOYBN 9.35TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012922421	SOYBN 9.55TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0011233283	SOYBN13.06TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011233275	SOYBN14.92TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE0005591325	SP500 PI OPENN	EUR	239,1800	239,1800	239,1800			239,1800					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	110,6000	110,6000	110,1000			110,1000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD	104,4000	104,4000	103,7500			103,7500					
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 400TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0009176148	SP500 790TL OPENB	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0009560283	SP500 970TL OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0011419601	SP500 1054TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0011420138	SP500 1085TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0010001194	SP500 1170TL OPENB	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	122,2000	122,2000	122,2000			122,2000					
Certificate	NL0011412648	SP500 1406TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	118,1900	118,1900	118,1900			118,1900					
Certificate	NL0011047600	SP500 1426TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012850978	SP500 1460TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	114,2100	114,2100	114,2100			114,2100					
Certificate	NL0012850960	SP500 1511TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0011047592	SP500 1515TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	110,1600	110,1600	110,1600			110,1600					
Certificate	DE000C20HY84	SP500 1523TL OPENZ	EUR	10,8200	10,8200	10,6200			10,6200					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0011595202	SP500 1549TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0011047295	SP500 1588TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0011047584	SP500 1604TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500					

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	NL0011047576	SP500 1648TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0011602644	SP500 1680TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0011047287	SP500 1680TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011047568	SP500 1692TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CN6JQK3	SP500 1693TL OPENZ	EUR	9,3600	9,3600	9,1500			9,1500					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0011596812	SP500 1712TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011596804	SP500 1723TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0011047279	SP500 1726TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0011047550	SP500 1737TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0011595194	SP500 1756TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CZ22FSK2	SP500 1758TL OPENZ	EUR	8,8050	8,8050	8,5950			8,5950					
Certificate	NL0011595186	SP500 1767TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0011047261	SP500 1772TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011047543	SP500 1781TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011637566	SP500 1783BL OPENB	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0010609400	SP500 1800TL OPENB	EUR	86,5600	86,5600	86,5600			86,5600					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0011593330	SP500 1800TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0011592712	SP500 1811TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0011047253	SP500 1818TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0011047535	SP500 1825TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0011602636	SP500 1843TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0011603071	SP500 1854TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0011047246	SP500 1864TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0011603063	SP500 1865TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0011603055	SP500 1876TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011605845	SP500 1887TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0011605837	SP500 1898TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0011605829	SP500 1908TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CZ70SD1	SP500 1914TL OPENZ	EUR	7,4500	7,4500	7,2400			7,2400					
Certificate	NL0011606082	SP500 1919TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012850952	SP500 1920TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0011705694	SP500 1931TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0011650700	SP500 1941BL OPENB	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0011700885	SP500 1941TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CR9Q138	SP500 1949TL OPENZ	EUR	7,1650	7,1650	6,9450			6,9450					
Certificate	NL0011700877	SP500 1952TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0011695036	SP500 1954TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0011652649	SP500 1963BL OPENB	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0011705686	SP500 1963TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011705678	SP500 1974TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CN6JT71	SP500 1981TL OPENZ	EUR	6,8800	6,8800	6,6600			6,6600					
Certificate	NL0011705660	SP500 1985TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0011705652	SP500 1996TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012850945	SP500 1996TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0011657168	SP500 2000TL OPENB	EUR	70,0200	70,0200	70,0200			70,0200					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0011705645	SP500 2007TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CN6JZ45	SP500 2014TL OPENZ	EUR	6,5950	6,5950	6,3850			6,3850					
Certificate	NL0011716089	SP500 2017TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012850937	SP500 2022TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0011716071	SP500 2028TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CN6K453	SP500 2046TL OPENZ	EUR	6,3200	6,3200	6,1000			6,1000					
Certificate	NL0011892757	SP500 2047TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CJ3NU08	SP500 2050TL 1218Z	EUR	6,3100	6,3100	6,0800			6,0800					
Certificate	NL0011723630	SP500 2050TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0011892740	SP500 2057TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011723622	SP500 2061TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0011893417	SP500 2068TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011723614	SP500 2072TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CN6K826	SP500 2078TL OPENZ	EUR	6,0400	6,0400	5,8200			5,8200					
Certificate	NL0011893409	SP500 2079TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0011723606	SP500 2083TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0011715875	SP500 2087TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0011716329	SP500 2087TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0011893391	SP500 2090TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0011893383	SP500 2101TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CN6KE18	SP500 2110TL OPENZ	EUR	5,7650	5,7650	5,5550			5,5550					
Certificate	NL0011894134	SP500 2111TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0011894126	SP500 2122TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012850929	SP500 2124TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0011992771	SP500 2139TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CN6KM75	SP500 2142TL OPENZ	EUR	5,4900	5,4900	5,2700			5,2700					
Certificate	NL0011992763	SP500 2150TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012850911	SP500 2150TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0011992755	SP500 2160TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0011993290	SP500 2171TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CD61V87	SP500 2174TL OPENZ	EUR	5,2100	5,2100	4,9950			4,9950					
Certificate	NL0011993282	SP500 2182TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993274	SP500 2192TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0011994918	SP500 2195TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0011996251	SP500 2204TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CD61WY1	SP500 2205TL OPENZ	EUR	4,9450	4,9450	4,7250			4,7250					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011996939	SP500 2214TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012240469	SP500 2225TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012850903	SP500 2226TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0011997457	SP500 2235TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CD63MF7	SP500 2237TL OPENZ	EUR	4,6750	4,6750	4,4550			4,4550					
Certificate	NL0012206577	SP500 2245TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012039283	SP500 2248BL OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CV8ACCS	SP500 2250TL 1218Z	EUR	4,5850	4,5850	4,3650			4,3650					
Certificate	NL0012850895	SP500 2252TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012050371	SP500 2260TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CD63MG5	SP500 2268TL OPENZ	EUR	4,4050	4,4050	4,1850			4,1850					
Certificate	NL0013008279	SP500 2270BL OPENB	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012050363	SP500 2271TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012850887	SP500 2277TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012051288	SP500 2282TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012054985	SP500 2297TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CD63T63	SP500 2299TL OPENZ	EUR	4,1350	4,1350	3,9150			3,9150					
Certificate	NL0012107197	SP500 2300TL OPENB	EUR	44,6600	44,6600	44,6600			44,6600					
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012057327	SP500 2312TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012090542	SP500 2315TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012055479	SP500 2319TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012055230	SP500 2319TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VL9VU32	SP500 2320TL OPENV	EUR	3,5000	3,5000	3,4835	1050,0000	1	3,4835	300				
Certificate	NL0012054951	SP500 2320TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012053318	SP500 2322TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012094841	SP500 2323TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012052062	SP500 2323TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013008261	SP500 2330BL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CD63ZY0	SP500 2331TL OPENZ	EUR	3,8650	3,8650	3,6450			3,6450					
Certificate	NL0012174999	SP500 2341TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012174981	SP500 2351TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012850879	SP500 2354TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012174973	SP500 2362TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CD64F68	SP500 2362TL OPENZ	EUR	3,6050	3,6050	3,3750			3,3750					
Certificate	NL0012207708	SP500 2372TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012850861	SP500 2379TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012207690	SP500 2383TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013008253	SP500 2390BL OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CE6BHQ7	SP500 2392TL OPENZ	EUR	3,3350	3,3350	3,1050			3,1050					
Certificate	NL0012213888	SP500 2393TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012213870	SP500 2404TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	LU1840978420	SP500 2407TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012306427	SP500 2414TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CE6BLV9	SP500 2423TL OPENZ	EUR	3,0650	3,0650	2,8450			2,8450					
Certificate	NL0012306419	SP500 2425TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					

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	NL0012306229	SP500 2430TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012243711	SP500 2431TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012242374	SP500 2431TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012239800	SP500 2431TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012239016	SP500 2432TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012306971	SP500 2436TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012272181	SP500 2440TL OPENB	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	NL0012307375	SP500 2446TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013008246	SP500 2450BL OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CV8ACD3	SP500 2450TL 1218Z	EUR	2,8650	2,8650	2,6350			2,6350					
Certificate	DE000CE6C097	SP500 2454TL OPENZ	EUR	2,8050	2,8050	2,5750			2,5750					
Certificate	NL0012435192	SP500 2465TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013008238	SP500 2470BL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012435184	SP500 2475TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012850853	SP500 2482TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CE6DCZ5	SP500 2485TL OPENZ	EUR	2,5350	2,5500	2,3150	1497,4100	2	2,3150	601				
Certificate	NL0012437636	SP500 2487TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,9495	1,9495	1,9495			1,9495					
Certificate	NL0012494173	SP500 2490BL OPENB	EUR	4,9800	4,9800	4,6300	2490,0000	1	4,6300	500				
Certificate	NL0012516892	SP500 2498TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CV51W50	SP500 2500TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP064M1	SP500 2500TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012850846	SP500 2507TRLOPENH	EUR	2,2900	2,3000	2,0600	259,7700	2	2,0600	113				
Certificate	LU1719609676	SP500 2508TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012516884	SP500 2508TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012498893	SP500 2511BL OPENB	EUR	4,7800	4,7800	4,2600	258,1200	1	4,2600	54				
Certificate	DE000CE6EC66	SP500 2516TL OPENZ	EUR	2,2750	2,2750	2,0450			2,0450					
Certificate	NL0012517676	SP500 2519TL OPENH	EUR	2,8600	2,8600	2,6900	5720,0000	1	2,6900	2000				
Certificate	NL0012498859	SP500 2520TL OPENB	EUR	27,9100	27,9100	25,7200	516335,0000	1	25,7200	18500				
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR	1,7185	1,7185	1,7185			1,7185					
Certificate	NL0012550149	SP500 2530TL OPENH	EUR	2,7800	2,8000	2,6000	27900,0000	2	2,6000	10000				
Certificate	NL0012523468	SP500 2534TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012522841	SP500 2539TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	1,5025	1,5025	1,5025			1,5025					
Certificate	DE000CE6EXF1	SP500 2546TL OPENZ	EUR	2,0150	2,0400	1,7850	10200,0000	1	1,7850	5000				
Certificate	DE000CV8ACE1	SP500 2550TL 1218Z	EUR	2,0050	2,0050	1,7650			1,7650					
Certificate	NL0012502694	SP500 2551BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012524938	SP500 2558TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	NL0012573612	SP500 2571TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VA1GKS8	SP500 2571TL OPENV	EUR	1,2815	1,2815	1,2815			1,2815					
Certificate	NL0012508279	SP500 2572BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	DE000CE6F082	SP500 2577TL OPENZ	EUR	1,7550	1,7550	1,5150			1,5150					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012573604	SP500 2582TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0012850838	SP500 2584TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012779078	SP500 2590TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0012850820	SP500 2594TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012601603	SP500 2599TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CQ581U6	SP500 2600TL OPENC	EUR	1,3000	1,3000	1,0300	1429,0000	2	1,0300	1100				
Certificate	DE000CQ5AXY8	SP500 2600TL OPENC	EUR	1,5600	1,5600	1,3100	1575,5000	2	1,3100	1010				
Certificate	DE000VA1ZE39	SP500 2601TL OPENV	EUR	1,0605	1,0605	1,0605			1,0605					
Certificate	NL0012850812	SP500 2604TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CV507A6	SP500 2606TL OPENZ	EUR	1,4950	1,4950	1,2650			1,2650					
Certificate	NL0012601595	SP500 2609TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012779680	SP500 2610TL OPENB	EUR	21,2900	21,2900	18,6600	14619,5000	2	18,6600	700				
Certificate	NL0012780076	SP500 2613BL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	LU1756867203	SP500 2613TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012614556	SP500 2616TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012610984	SP500 2617TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012846554	SP500 2623TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012603450	SP500 2623TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VA15NV8	SP500 2626TL OPENV	EUR	0,8425	0,8425	0,8425			0,8425					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0012846943	SP500 2633TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012850804	SP500 2635TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CV88A89	SP500 2636TL OPENZ	EUR	1,2350	1,2350	1,0050	456,0000	4	1,0050	400				
Certificate	NL0012846935	SP500 2643TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012850796	SP500 2645TRLOPENH	EUR	1,1000	1,1000	0,8700	110,0000	1	0,8700	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	DE000CV8ACF8	SP500 2650TL 1218Z	EUR	1,1450	1,1450	0,9050	310,2000	1	0,9050	330				
Certificate	NL0012788970	SP500 2650TL OPENB	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000VA15NW6	SP500 2651TL OPENV	EUR	0,6275	0,6275	0,6275			0,6275					
Certificate	NL0012789341	SP500 2652BL OPENB	EUR	2,2900	2,2900	1,8100	2383,9000	3	1,8100	1080				
Certificate	NL0012846927	SP500 2653TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012847933	SP500 2664TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CV88QN1	SP500 2666TL OPENZ	EUR	0,9850	0,9850	0,7450			0,7450					
Certificate	NL0012789358	SP500 2673BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012851422	SP500 2675TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012861678	SP500 2676TRL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VA2T5V2	SP500 2680TL OPENV	EUR	0,5620	0,6400	0,4065	20656,3000	10	0,4065	33405				
Certificate	NL0012851414	SP500 2685TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012861660	SP500 2686TRL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012969810	SP500 2693BL OPENB	EUR	1,5000	1,6000	1,1100	19498,9000	7	1,1100	13117				
Certificate	NL0012851406	SP500 2695TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV89UL5	SP500 2696TL OPENZ	EUR	0,7250	0,7250	0,4950			0,4950					
Certificate	NL0012269682	SP500 2700BOCI218B	EUR	23,0900	23,2400	23,0900			23,2400					
Certificate	LU1790490749	SP500 2700TCIOPENS	EUR											
Certificate	DE000CQ58P69	SP500 2700TL OPENC	EUR											
Certificate	DE000CQ58JN8	SP500 2700TL OPENC	EUR											
Certificate	DE000CQ58NS9	SP500 2700TL OPENC	EUR											
Certificate	NL0012910806	SP500 2701TRL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012910244	SP500 2702TRL OPENH	EUR	0,6300	0,6300	0,3900	252,0000	1	0,3900	400				
Certificate	NL0012864169	SP500 2703TRL OPENH	EUR	0,6400	0,6400	0,3800	7498,0000	10	0,3800	16200				
Certificate	NL0012863252	SP500 2704TRL OPENH	EUR	0,6600	0,6600	0,3800	1320,0000	1	0,3800	2000				
Certificate	NL0012934095	SP500 2711TL OPENH	EUR											
Certificate	DE000VA32559	SP500 2711TL OPENV	EUR											
Certificate	NL0012934384	SP500 2726TRL OPENH	EUR											
Certificate	DE000CV89VW0	SP500 2727TL OPENZ	EUR											
Certificate	NL0012934087	SP500 2731TL OPENH	EUR											
Certificate	DE000VA4YR24	SP500 2739TL OPENV	EUR											
Certificate	NL0012934376	SP500 2741TRL OPENH	EUR											
Certificate	DE000CV8AQ9	SP500 2750TL 1218Z	EUR											
Certificate	NL0012934079	SP500 2751TL OPENH	EUR											
Certificate	NL0012984207	SP500 2754BL OPENB	EUR											
Certificate	LU1790491044	SP500 2755TCIOPENS	EUR											
Certificate	NL0012935084	SP500 2756TRL OPENH	EUR											
Certificate	DE000CV89YP8	SP500 2757TL OPENZ	EUR											
Certificate	DE000VA4Y1Y6	SP500 2767TL OPENV	EUR											
Certificate	NL0012934368	SP500 2767TRL OPENH	EUR											
Certificate	NL0012981690	SP500 2770TL OPENB	EUR											
Certificate	NL0012934061	SP500 2771TL OPENH	EUR											
Certificate	NL0012984215	SP500 2775BL OPENB	EUR											
Certificate	NL0012890396	SP500 2783TRL OPENH	EUR											
Certificate	DE000CV8ANE8	SP500 2785TL OPENZ	EUR											
Certificate	NL0012935969	SP500 2785TRL OPENH	EUR											
Certificate	NL0012935076	SP500 2786TRL OPENH	EUR											
Certificate	NL0012934053	SP500 2792TL OPENH	EUR											
Certificate	DE000VA4Y123	SP500 2792TL OPENV	EUR											
Certificate	NL0012991921	SP500 2795BL OPENB	EUR											
Certificate	DE000CP063J9	SP500 2800TL OPENC	EUR											
Certificate	DE000CP061S4	SP500 2800TL OPENC	EUR											
Certificate	LU1840975327	SP500 2800TPIOPENS	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CQ5AM71	SP500 2800TS OPENC	EUR											
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR											
Certificate	NL0012935951	SP500 2805TRL OPENH	EUR											
Certificate	NL0012935555	SP500 2811TL OPENH	EUR											
Certificate	NL0012992200	SP500 2815BL OPENB	EUR											
Certificate	DE000CV8B0N0	SP500 2815TL OPENZ	EUR											
Certificate	NL0012936439	SP500 2816TRL OPENH	EUR											
Certificate	DE000VASRNA8	SP500 2819TL OPENV	EUR											
Certificate	NL0012888531	SP500 2820TL OPENH	EUR											
Certificate	DE000CJ3N4X7	SP500 2826TS OPENZ	EUR	0,5500	0,7450	0,5500	3892,0000	3	0,7450	6200				
Certificate	NL0012899538	SP500 2828TRL OPENH	EUR											
Certificate	NL0012888937	SP500 2830TL OPENH	EUR											
Certificate	NL0012895684	SP500 2830TRL OPENH	EUR											
Certificate	NL0012892236	SP500 2831TRL OPENH	EUR											
Certificate	NL0012993687	SP500 2835BL OPENB	EUR											
Certificate	DE000CJ3NJ5	SP500 2843TL OPENZ	EUR											
Certificate	LU1817098392	SP500 2846TCIOPENS	EUR											
Certificate	NL0012891097	SP500 2848TL OPENH	EUR											
Certificate	NL0013081128	SP500 2850TRSOPENH	EUR	0,6500	0,9400	0,6500	8320,0000	4	0,9400	11000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N6E2	SP500 2850TS 1218Z	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013009533	SP500 2850TS OPENB	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013081540	SP500 2850TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012893523	SP500 2851TRLOPENH	EUR											
Certificate	NL0012891642	SP500 2858TL OPENH	EUR											
Certificate	NL0012993356	SP500 2860TL OPENB	EUR											
Certificate	NL0012893515	SP500 2861TRLOPENH	EUR											
Certificate	NL0012891634	SP500 2868TL OPENH	EUR											
Certificate	NL0013009541	SP500 2870TS OPENB	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VAGT229	SP500 2873TL OPENV	EUR											
Certificate	NL0012903371	SP500 2874TRLOPENH	EUR											
Certificate	NL0013081110	SP500 2875TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013008568	SP500 2878BS OPENB	EUR	2,0700	2,5300	2,0700	1744,0500	4		785				
Certificate	DE000CJ3N4Y5	SP500 2886TS OPENZ	EUR	1,2200	1,2550	1,2200	48,8000	1	1,2550	40				
Certificate	NL0013009558	SP500 2890TS OPENB	EUR	13,1400	15,1200	13,1400	525,6000	1	15,1200	40				
Certificate	NL0013008576	SP500 2898BS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013081102	SP500 2910TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013009566	SP500 2910TS OPENB	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013008584	SP500 2918BS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013009574	SP500 2930TS OPENB	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	NL0012987564	SP500 2937BS OPENB	EUR	2,9300	3,5600	2,9300	610,5000	3	3,5600	200				
Certificate	NL0012552368	SP500 2939TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013006497	SP500 2940TS OPENB	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	DE000CE6F0U9	SP500 2946TS OPENZ	EUR	1,5350	1,7750	1,5350			1,7750					
Certificate	NL0012893028	SP500 2950TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3N1V7	SP500 2950TS 1218Z	EUR	1,5350	1,7750	1,5350			1,7750					
Certificate	NL0012563506	SP500 2958TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012893010	SP500 2960TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012676878	SP500 2970TS OPENB	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	DE000CE6F470	SP500 2977TS OPENZ	EUR	1,7950	2,0350	1,7400	84810,0000	19	2,0350	46500				
Certificate	NL0012992234	SP500 2978BS OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012552350	SP500 2979TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012245831	SP500 2982TRSOPENH	EUR	1,9900	2,0600	1,9900	925,3500	1	2,0600	465				
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,7525	1,7525	1,7525			1,7525					
Certificate	NL0012993414	SP500 2990TS OPENB	EUR	28,8100	29,6800	28,8100	5762,0000	1	29,6800	200				
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	1,9530	1,9895	1,9530	1562,4000	1	1,9895	800				
Certificate	NL0012992242	SP500 2998BS OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012552343	SP500 2999TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012893002	SP500 3000TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013003197	SP500 3000TS OPENB	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	1,4900	1,7300	1,4100	8393,2400	8	1,7300	5613				
Certificate	DE000CQ5B808	SP500 3000TS OPENC	EUR	2,1800	2,3300	2,1800	218,0000	1	2,3300	100				
Certificate	DE000CE6FD31	SP500 3006TS OPENZ	EUR	2,0450	2,2950	2,0450	89,6000	1	2,2950	40				
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012893507	SP500 3010TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012850697	SP500 3011TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0011420484	SP500 3012TS OPENH	EUR	3,0000	3,2800	3,0000	1214,0000	2	3,2800	400				
Certificate	NL0013001027	SP500 3018BS OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012892996	SP500 3030TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012850689	SP500 3036TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CV4YQW2	SP500 3037TS OPENZ	EUR	2,3150	2,5550	2,3150			2,5550					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	2,4105	2,4105	2,4105			2,4105					
Certificate	NL0012555296	SP500 3039TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CV8ACG6	SP500 3050TS 1218Z	EUR	2,3850	2,6350	2,3850			2,6350					
Certificate	NL0012563498	SP500 3058TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012850671	SP500 3061TRSOPENH	EUR	2,5000	2,7600	2,5000	875,0000	1	2,7600	350				
Certificate	DE000CV4YQV4	SP500 3067TS OPENZ	EUR	2,5750	2,8150	2,5750			2,8150					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	2,8375	2,8375	2,8375			2,8375					
Certificate	NL0012850663	SP500 3086TRSOPENH	EUR	2,7100	2,9600	2,7100	677,5000	1	2,9600	250				
Certificate	NL0012894042	SP500 3094TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CV4YX55	SP500 3097TS OPENZ	EUR	2,8350	3,0750	2,8350			3,0750					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012894588	SP500 3114TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CV4Z3J8	SP500 3128TS OPENZ	EUR	3,0950	3,3450	3,0600	1116,9000	1	3,3450	365				
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	3,2675	3,2675	3,2675			3,2675					
Certificate	NL0012894034	SP500 3134TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012517874	SP500 3135TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CV8ACH4	SP500 3150TS 1218Z	EUR	3,2450	3,4950	3,2450			3,4950					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	3,4875	3,4875	3,4875			3,4875					
Certificate	NL0012897714	SP500 3155TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CV4Z4M0	SP500 3159TS OPENZ	EUR	3,3650	3,6150	3,3650			3,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012676886	SP500 3160TS OPENB	EUR	41,9400	45,0600	41,9400	4194,0000	1	45,0600	100				
Certificate	NL0012850655	SP500 3161TRSOPENH	EUR	3,3600	3,6000	3,3600	5880,0000	1	3,6000	1750				
Certificate	NL0013003924	SP500 3170TS OPENB	EUR	40,1300	40,1300	40,1300			40,1300					
Certificate	NL0012517668	SP500 3171TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012850648	SP500 3186TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CV4Z9U2	SP500 3188TS OPENZ	EUR	3,6150	3,8650	3,6150			3,8650					
Certificate	DE000CV51888	SP500 3200TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VA6D4D7	SP500 3200TS OPENV	EUR	3,9165	3,9165	3,9165			3,9165					
Certificate	NL0012850630	SP500 3211TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CV4ZCB3	SP500 3219TS OPENZ	EUR	3,8850	4,1250	3,8850			4,1250					
Certificate	NL0012850622	SP500 3235TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CV4ZJ1	SP500 3249TS OPENZ	EUR	4,1450	4,3950	4,1450			4,3950					
Certificate	NL0012546337	SP500 3278TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CV4ZL17	SP500 3280TS OPENZ	EUR	4,4150	4,6650	4,4150			4,6650					
Certificate	NL0012677447	SP500 3284BS OPENB	EUR	9,0700	9,5600	9,0700	3697,4900	2	9,5600	407				
Certificate	NL0012538011	SP500 3297TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012850614	SP500 3310TRSOPENH	EUR	4,8600	4,8900	4,8500	19420,0000	4	4,8900	4000				
Certificate	DE000CV4ZPH2	SP500 3311TS OPENZ	EUR	4,6750	4,9250	4,6750			4,9250					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012850606	SP500 3335TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CV4ZPJ8	SP500 3341TS OPENZ	EUR	4,9350	5,1800	4,9350			5,1800					
Certificate	DE000CV8ACJ0	SP500 3350TS 1218Z	EUR	4,9650	5,2200	4,9650			5,2200					
Certificate	NL0012850598	SP500 3360TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013003932	SP500 3370TS OPENB	EUR	57,4300	57,4300	57,4300			57,4300					
Certificate	DE000CV8BAY1	SP500 3371TS OPENZ	EUR	5,1900	5,4400	5,1900	2112,0000	1	5,4400	400				
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012550636	SP500 3401TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CV8BAZ8	SP500 3401TS OPENZ	EUR	5,4500	5,7000	5,4500			5,7000					
Certificate	NL0012676894	SP500 3410TS OPENB	EUR	67,3300	67,3300	67,3300			67,3300					
Certificate	NL0012550115	SP500 3430TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CV8BB05	SP500 3431TS OPENZ	EUR	5,7100	5,9600	5,7100			5,9600					
Certificate	NL0012850580	SP500 3459TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012866065	SP500 3492TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012557284	SP500 3528TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CV8AEU3	SP500 3550TS 1218Z	EUR	6,6800	6,9400	6,6800			6,9400					
Certificate	DE000CV87XP4	SP500 3553TS OPENZ	EUR	6,7600	7,0200	6,7600			7,0200					
Certificate	NL0012559470	SP500 3555TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012552335	SP500 3558TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CV52SB2	SP500 3600TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012561567	SP500 3649TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012850572	SP500 3708TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012894570	SP500 3714TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CJ3NU16	SP500 3750TS 1218Z	EUR	8,4000	8,6600	8,4000			8,6600					
Certificate	NL0012850564	SP500 3758TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CJ3NQ19	SP500 3792TS OPENZ	EUR	8,8300	9,0900	8,8300			9,0900					
Certificate	NL0012850556	SP500 3808TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012850549	SP500 3857TRSOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012850531	SP500 3907TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012850523	SP500 3957TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012910236	SP500 4016TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0012910228	SP500 4066TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0010108254	SPBNK123.1TL OPENB	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0010225637	SPHOM 388TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CJ3N4K4	SPOTF 115TL 1218Z	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CQ5AGL0	SPOTF 120TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CQ5AGG0	SPOTF 120TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012779904	SPOTF 124TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CJ3NPF0	SPOTF 130TL 1218Z	EUR	2,2850	2,6550	2,2850			2,6550					
Certificate	DE000CQ5AGH8	SPOTF 130TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CQ5AGM8	SPOTF 130TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3N1T1	SPOTF 140TL 1218Z	EUR	1,4350	1,8050	1,4350			1,8050					
Certificate	DE000CQ5AGJ4	SPOTF 140TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ5AGN6	SPOTF 140TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CV8ABZ8	SPOTF 150TL 1218Z	EUR											
Certificate	DE000CQ580Q6	SPOTF 150TL OPENC	EUR											
Certificate	DE000CQ583K3	SPOTF 150TL 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	NL0013005879	SPOTF 158TL OPENB	EUR											
Certificate	DE000CV8AC05	SPOTF 160TL1218Z	EUR											
Certificate	DE000CQ58FLO	SPOTF 160TL OPENC	EUR											
Certificate	DE000CQ58BEF5	SPOTF 160TL OPENC	EUR											
Certificate	NL0012971972	SPOTF 203TS OPENB	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	NL0013006158	SPOTF 134.BL OPENB	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0012996102	SPOTF 144.BL OPENB	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	DE000CV89AY0	SPOTF102.7TL OPENZ	EUR	4,5350	4,9350	4,5350				4,9350				
Certificate	NL0013009764	SPOTF112.5TL OPENB	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	NL0012780340	SPOTF118.1TL OPENB	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	DE000CV899D1	SPOTF123.1TL OPENZ	EUR	2,7950	3,1850	2,7950				3,1850				
Certificate	NL0013008774	SPOTF123.9BL OPENB	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	NL0012779920	SPOTF136.5TL OPENB	EUR	2,6600	2,7600	2,6000	292,6000	1		2,7600	110			
Certificate	NL0012779938	SPOTF143.2TL OPENB	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	DE000CV899E9	SPOTF143.3TL OPENZ	EUR	1,1050	1,4750	1,1050				1,4750				
Certificate	NL0013005861	SPOTF150.4TL OPENB	EUR											
Certificate	NL0012978969	SPOTF154.1BL OPENB	EUR											
Certificate	NL0013009103	SPOTF162.3BS OPENB	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000CV89EU0	SPOTF163.3TL OPENZ	EUR											
Certificate	NL0013010291	SPOTF163.3TS OPENB	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0013005648	SPOTF175.6TS OPENB	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	NL0013004823	SPOTF182.3BS OPENB	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	NL0012995930	SPOTF188.8TS OPENB	EUR	3,8900	3,8900	3,8900				3,8900				
Certificate	NL0012979025	SPOTF202.3BS OPENB	EUR	4,1800	4,1800	3,9200	1045,0000	1		3,9200	250			
Certificate	NL0012979769	SPOTF222.3BS OPENB	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	10,9500	10,9500	9,7550	2190,0000	1		9,7550	200			
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	17,9000	17,9000	16,1950	350,6000	2		16,1950	20			
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	20,0200	20,0200	18,6000	1171,8000	2		18,6000	60			
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,1400	0,1580	0,1380	210,0000	1		0,1580	1500			
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000VA1ZHU0	SPX SHROPEV	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,0220	0,0220	0,0220				0,0220				
Certificate	DE000CR6YAY3	SRENH65.18TL OPENZ	EUR	2,1000	2,1000	2,0000				2,0000				
Certificate	DE000CR6YAZ0	SRENH72.04TL OPENZ	EUR	1,5000	1,5000	1,4000				1,4000				
Certificate	DE000CE6C295	SRENH79.71TL OPENZ	EUR	0,8250	0,8300	0,7300	32,3700	1		0,7300	39			
Certificate	DE000CV50335	SRGMI 2.77TL OPENZ	EUR	0,9600	0,9600	0,9250				0,9250				
Certificate	DE000CV4Z001	SRGMI 3.25TL OPENZ	EUR	0,5100	0,5100	0,4650				0,4650				
Certificate	DE000CV8B8DV1	SSE 7.64TL OPENZ	EUR	0,4150	0,4150	0,4050				0,4050				
Certificate	DE000CN6HTF1	SSE 9.648TL OPENZ	EUR	0,1850	0,1850	0,1750				0,1750				
Certificate	DE000CJ3N6U8	SSYS 14.85TL OPENZ	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	DE000CV8ATG0	SSYS 17.35TL OPENZ	EUR	0,7000	0,7000	0,6700				0,6700				
Certificate	DE000CV8ATH8	SSYS 19.51TL OPENZ	EUR	0,3600	0,3600	0,3200				0,3200				
Certificate	DE000CV8ATJ4	SSYS 21.66TL OPENZ	EUR											
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL00009746890	STARB 13.8TL OPENB	EUR	74,6100	74,6100	74,6100				74,6100				
Certificate	NL0000995968	STARB 17.9TL OPENB	EUR	68,0700	68,0700	68,0700				68,0700				
Certificate	NL0010893178	STARB 35.5TL OPENB	EUR	39,4800	39,4800	39,4800				39,4800				
Certificate	NL0010906616	STARB 39.5TL OPENB	EUR	33,1500	33,1500	33,1500				33,1500				
Certificate	NL0012971527	STARB 58.2TS OPENB	EUR											
Certificate	NL0013010309	STARB 58.3TS OPENB	EUR	6,0900	6,0900	6,0900				6,0900				
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0011251293	STARB 63.3TS OPENB	EUR	10,8400	10,8400	10,8400				10,8400				
Certificate	NL0013008030	STARB 68.3TS OPENB	EUR	15,4400	15,4400	15,4400				15,4400				
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	FR0013123767	STD1X SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.4TL OPENB	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	DE000CD62C71	STGOB 35.2TL OPENZ	EUR											
Certificate	DE000CV89K37	STGOB26.24TL OPENZ	EUR	0,7400	0,7400	0,7050				0,7050				
Certificate	DE000CR9NX44	STGOB31.26TL OPENZ	EUR	0,2400	0,2400	0,2050				0,2050				
Certificate	DE000CE6BFJ6	STMIC 12.6TL OPENZ	EUR	2,0650	2,0650	1,8500				1,8500				
Certificate	DE000CD64F01	STMIC10.58TL OPENZ	EUR	4,0550	4,0550	3,8400				3,8400				
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012914592	STOXB 118.TS OPENH	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	NL0012914634	STOXB100.2TL OPENH	EUR	0,0400	0,0400	0,0400				0,0400				
Certificate	NL0012914279	STOXB100.2TRL OPENH	EUR	0,0200	0,0200	0,0200				0,0200				
Certificate	NL0012916894	STOXB102.7TL OPENH	EUR											
Certificate	NL0012914261	STOXB102.7TRL OPENH	EUR											
Certificate	NL0012906820	STOXB107.3TRSOPEH	EUR	0,0600	0,0600	0,0600				0,0600				
Certificate	NL0012906903	STOXB107.3TS OPENH	EUR	0,0800	0,0800	0,0800				0,0800				
Certificate	NL0012905459	STOXB112.2TRSOPEH	EUR	0,1100	0,1100	0,1100				0,1100				

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	NL0012937148	STOXB114.2TRSOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012936504	STOXB114.2TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012935092	STOXB116.5TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012901060	STOXB117.1TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012914212	STOXB117.9TRSOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012914204	STOXB120.4TRSOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012914584	STOXB120.4TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012914196	STOXB122.7TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012914576	STOXB122.9TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012934103	STOXB126.2TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012914188	STOXB127.8TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914568	STOXB127.9TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012914170	STOXB132.7TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012914162	STOXB137.7TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012914550	STOXB137.7TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012914154	STOXB142.6TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012914147	STOXB147.6TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012914543	STOXB147.6TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012914295	STOXB90.13TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0012914287	STOXB95.18TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CJ3NSW6	STOXX 381TS OPENZ	EUR											
Certificate	DE000CN6HPF9	STOXX 245.TL OPENZ	EUR	1,2000	1,2000	1,1650			1,1650					
Certificate	DE000CE6C2R4	STOXX 428.TS OPENZ	EUR	0,7200	0,7550	0,7200			0,7550					
Certificate	DE000CV4ZB68	STOXX 487.TS OPENZ	EUR	1,3100	1,3450	1,3100			1,3450					
Certificate	DE000CN6JFUS	STOXX210.9TL OPENZ	EUR	1,5400	1,5400	1,4950			1,4950					
Certificate	DE000CN6HPG7	STOXX227.4TL OPENZ	EUR	1,3700	1,3700	1,3350			1,3350					
Certificate	DE000CN6F3T6	STOXX262.6TL OPENZ	EUR	1,0200	1,0200	0,9850			0,9850					
Certificate	DE000CN6F792	STOXX283.5TL OPENZ	EUR	0,8200	0,8200	0,7750			0,7750					
Certificate	DE000CD61T73	STOXX299.9TL OPENZ	EUR	0,6500	0,6500	0,6150			0,6150					
Certificate	DE000CD63N51	STOXX317.3TL OPENZ	EUR	0,4800	0,4800	0,4450			0,4450					
Certificate	DE000CD644F8	STOXX335.5TL OPENZ	EUR	0,3000	0,3000	0,2650			0,2650					
Certificate	DE000CV888S2	STOXX356.2TL OPENZ	EUR	0,0980	0,0980	0,0590			0,0590					
Certificate	DE000CD647U0	STOXX400.6TS OPENZ	EUR	0,4400	0,4750	0,4400			0,4750					
Certificate	DE000CE6DJD7	STOXX457.5TS OPENZ	EUR	1,0100	1,0550	1,0100			1,0550					
Certificate	NL0012263396	SUEZE 16.7TS OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0009996479	SUEZE 3.95TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012275721	SUEZE17.69TS OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CJ3NXQ1	SUGAR0.085TL OPENZ	EUR	3,9500	4,1050	3,9500			4,1050					
Certificate	DE000CV89YK9	SUGAR0.095TL OPENZ	EUR	3,1250	3,2850	3,1250			3,2850					
Certificate	NL0012614176	SUGAR0.104TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CJ3NXR9	SUGAR0.105TL OPENZ	EUR	2,2550	2,4050	2,2550			2,4050					
Certificate	DE000CJ3NOM8	SUGAR0.115TL OPENZ	EUR	1,4150	1,5650	1,4150			1,5650					
Certificate	DE000CJ3NXS7	SUGAR0.124TS OPENZ	EUR											
Certificate	DE000CV89SM7	SUGAR0.134TS OPENZ	EUR	0,7250	0,7250	0,5850			0,5850					
Certificate	NL0012614069	SUGAR0.139TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3NXT5	SUGAR0.144TS OPENZ	EUR	1,5850	1,5850	1,4450			1,4450					
Certificate	NL0012614051	SUGAR0.149TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CV87ZA1	SUGAR0.154TS OPENZ	EUR	2,4450	2,4450	2,3150			2,3150					
Certificate	NL0012614044	SUGAR0.159TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CJ3NON6	SUGAR0.164TS OPENZ	EUR	3,3050	3,3050	3,1750			3,1750					
Certificate	DE000CE6DRY6	SUGAR0.174TS OPENZ	EUR	4,1750	4,1750	4,0450			4,0450					
Certificate	NL0012614036	SUGAR0.209TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0011931399	SUGAR0.251TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0011931381	SUGAR0.253TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0010382701	SVT 1280TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CN6H608	SWATC 257.TL OPENZ	EUR	7,3450	7,3450	7,2450			7,2450					
Certificate	DE000CD63922	SWATC 289.TL OPENZ	EUR	4,5850	4,5850	4,4750			4,4750					
Certificate	DE000CV4Z3X9	SWATC 371.TL OPENZ	EUR											
Certificate	DE000CD61PJ6	SWATC226.2TL OPENZ	EUR	10,0250	10,0250	9,9250			9,9250					
Certificate	DE000CD64D78	SWATC326.5TL OPENZ	EUR	1,3750	1,3750	1,2550			1,2550					
Certificate	CH0025955326	SKXE PI OPENU	EUR											
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,7990	0,7990	0,7990			0,7990					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VAS4521	SKXE SHROPENV	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	CH0025957652	SKXE PI OPENU	EUR											
Certificate	CH0025957611	SKXE PI OPENU	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV42RK2	SY1G 51.65TL OPENZ	EUR	1,0150	1,0150	0,9650				0,9650				
Certificate	DE000CV4YXU2	SY1G 58.64TL OPENZ	EUR	0,6650	0,6650	0,6150				0,6150				
Certificate	DE000CV89G66	SY1G 68.61TL OPENZ	EUR	0,1750	0,1750	0,1250				0,1250				
Certificate	DE000CJ3NNU4	TATA 14.6TL OPENZ	EUR											
Certificate	DE000CJ3N500	TATA 7.56TL OPENZ	EUR	0,8350	0,8350	0,8350				0,8350				
Certificate	DE000CJ3N287	TATA 10.06TL OPENZ	EUR	0,3950	0,4050	0,3950				0,4050				
Certificate	DE000CV8AWQ3	TATA 11.06TL OPENZ	EUR	0,2250	0,2350	0,2250				0,2350				
Certificate	DE000CJ3N2C5	TATA 12.06TL OPENZ	EUR											
Certificate	DE000CV89AZ7	TATA 13.08TL OPENZ	EUR											
Certificate	NL0006217150	TBOND 99.9TL OPENB	EUR	36,0400	36,0400	36,0400				36,0400				
Certificate	NL0010658696	TBOND134.1TL OPENB	EUR	7,2500	7,2500	7,2500				7,2500				
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1538TL OPENZ	EUR	10,3500	10,5000	10,3500				10,5000				
Certificate	DE000CR9PRJ0	TECDX 1644TL OPENZ	EUR	9,3000	9,4400	9,3000				9,4400				
Certificate	DE000CD629M5	TECDX 1746TL OPENZ	EUR	8,2800	8,4200	8,2800				8,4200				
Certificate	DE000CD645Y6	TECDX 1846TL OPENZ	EUR	7,2700	7,4200	7,2700				7,4200				
Certificate	DE000CE6BLT3	TECDX 1947TL OPENZ	EUR	6,2700	6,4100	6,2700				6,4100				
Certificate	DE000CE6C2F9	TECDX 2047TL OPENZ	EUR	5,2700	5,4200	5,2700				5,4200				
Certificate	DE000CE6CMA9	TECDX 2146TL OPENZ	EUR	4,2800	4,4200	4,2800				4,4200				
Certificate	DE000CE6D8D0	TECDX 2246TL OPENZ	EUR	3,2900	3,4300	3,2900				3,4300				
Certificate	DE000CE6ERB2	TECDX 2345TL OPENZ	EUR	2,3000	2,4400	2,3000				2,4400				
Certificate	DE000CE6F058	TECDX 2444TL OPENZ	EUR	1,3100	1,4700	1,3100	5880,0000	1		1,4600	4000			
Certificate	DE000CV88NF4	TECDX 2643TL OPENZ	EUR											
Certificate	DE000CJ3N4H0	TECDX 2691TS OPENZ	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	DE000CJ3N005	TECDX 2891TS OPENZ	EUR	3,3800	3,3800	3,2400				3,2400				
Certificate	DE000CV429P2	TECDX 3091TS OPENZ	EUR	5,3800	5,3800	5,2400				5,2400				
Certificate	DE000CV4ZN15	TECDX 3216TS OPENZ	EUR	6,6400	6,6400	6,4900				6,4900				
Certificate	DE000CV884M4	TECDX 3417TS OPENZ	EUR	8,6400	8,6400	8,5000				8,5000				
Certificate	DE000CV890H1	TECDX 3615TS OPENZ	EUR	10,6200	10,6200	10,4800				10,4800				
Certificate	NL0012796643	TELEN 47.58OC0919Z	EUR	43,6000	44,2200	43,6000				44,2200				
Certificate	NL0012796650	TELEN 47.58OC1219Z	EUR	43,6800	44,2800	43,6800				44,2800				
Certificate	DE000CV89K45	TELEN19.69TL OPENZ	EUR	2,4700	2,5350	2,4700				2,5350				
Certificate	DE000CV89937	TELEN24.71TL OPENZ	EUR	1,9600	2,0350	1,9600				2,0350				
Certificate	DE000CV89K52	TELEN27.75TL OPENZ	EUR	1,6600	1,7350	1,6600				1,7350				
Certificate	DE000CV89135	TELEN29.77TL OPENZ	EUR	1,4500	1,5250	1,4500				1,5250				
Certificate	DE000CV89K60	TELEN32.77TL OPENZ	EUR	1,1500	1,2500	1,1300	5432,5000	3		1,2150	4650			
Certificate	NL0012995468	TELEN35.63BL OPENB	EUR	0,9150	1,0150	0,9150				1,0150				
Certificate	DE000CV8AJ99	TELEN36.75TL OPENZ	EUR	0,7500	0,8150	0,7500				0,8150				
Certificate	NL0012992887	TELEN37.63BL OPENB	EUR	0,7150	0,8150	0,7150				0,8150				
Certificate	NL0012992895	TELEN39.63BL OPENB	EUR	0,5150	0,6150	0,5150				0,6150				
Certificate	DE000CJ3NXB3	TELEN40.03TL OPENZ	EUR	0,4300	0,4950	0,4300	900,0000	1		0,4950	2000			
Certificate	NL0013004401	TELEN41.64BL OPENB	EUR	0,3150	0,4150	0,3150				0,4150				
Certificate	DE000CV88KR5	TELEN47.04TS OPENZ	EUR	0,3200	0,3200	0,2550				0,2550				
Certificate	NL0012993125	TELEN47.98BS OPENB	EUR	0,4750	0,4750	0,3650				0,3650				
Certificate	NL0012997688	TELEN51.97BS OPENB	EUR	0,8750	0,8750	0,7650				0,7650				
Certificate	DE000CV88KS3	TELEN52.02TS OPENZ	EUR	0,8100	0,8100	0,7450				0,7450				
Certificate	DE000CE6BY14	TELEN57.01TS OPENZ	EUR	1,3100	1,3100	1,2450				1,2450				
Certificate	NL0012976922	TELF0 4.6TL OPENB	EUR	2,8550	2,8550	2,7650				2,7650				
Certificate	NL0012497721	TELF0 5.5TL OPENB	EUR	1,9450	1,9450	1,8550				1,8550				
Certificate	NL0011535992	TELF0 6.5TL OPENB	EUR	1,0350	1,0350	0,9450				0,9450				
Certificate	NL0012791974	TELF0 8.1TS OPENB	EUR	1,7550	1,8450	1,7550				1,8450				
Certificate	NL0011522313	TELF0 10.1TS OPENB	EUR	3,9550	4,0450	3,9550				4,0450				
Certificate	DE000CV89C29	TELF04.587TL OPENZ	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	DE000CV507T6	TELF05.601TL OPENZ	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CV4ZU77	TELF06.105TL OPENZ	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CV89P81	TELF07.888TS OPENZ	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000CE6FIH3	TELF08.888TS OPENZ	EUR	1,9900	1,9900	1,9900				1,9900				
Certificate	DE000CE6DTB0	TELF09.983TS OPENZ	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	DE000CN6EQJ6	TESB 24.7TL OPENZ	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	DE000CN6HGM4	TESB 21.21TL OPENZ	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000CN6HEB2	TESB 22.93TL OPENZ	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CN6JU23	TESB 26.22TL OPENZ	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	DE000CN6JW84	TESB 27.79TL OPENZ	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	DE000CN6JW92	TESB 29.36TL OPENZ	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	DE000CV8B607	TESB 31.46TL OPENZ	EUR											
Certificate	DE000CJ3N666	TESB 32.95TS OPENZ	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000CV87ZK0	TESB 36.45TS OPENZ	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	DE000CE6FJ84	TESB 41.18TS OPENZ	EUR	1,3100	1,3100	1,3100				1,3100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6EX46	TESB 45.42TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CV87UJ3	TESCO1.437TL OPENZ	EUR	0,8650	0,8650	0,8250			0,8250					
Certificate	DE000CV4Y4Y7	TESCO1.639TL OPENZ	EUR	0,6350	0,6350	0,5950			0,5950					
Certificate	DE000CV4YZD3	TESCO1.891TL OPENZ	EUR	0,3450	0,3450	0,3150			0,3150					
Certificate	DE000CV88BU8	TESCO2.109TL OPENZ	EUR											
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3N1X3	TESLA 200TL 1218Z	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CJ3N6N3	TESLA 215TL 1218Z	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CV8AD38	TESLA 230TL 1218Z	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	1,0200	1,3100	0,7300	2925,1400	9	0,7400	2786				
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	2,5000	2,5000	1,9200	250,0000	1	1,9200	100				
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3N2G6	TESLA 245TL 1218Z	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV8BCN0	TESLA 250TL 1218Z	EUR											
Certificate	DE000CP06P63	TESLA 260TL OPENC	EUR											
Certificate	DE000CP069P3	TESLA 260TL OPENC	EUR											
Certificate	DE000VA7TD81	TESLA 266TS OPENV	EUR	1,4155	1,4155	1,4155			1,4155					
Certificate	DE000CJ3NWN0	TESLA 270TL 1218Z	EUR											
Certificate	DE000VA7TCC9	TESLA 271TS OPENV	EUR	1,7565	1,7565	1,7565			1,7565					
Certificate	DE000CQ5AXA8	TESLA 275TL OPENC	EUR											
Certificate	DE000CP06PV0	TESLA 275TL OPENC	EUR											
Certificate	DE000CQ5ATR0	TESLA 275TL OPENC	EUR											
Certificate	DE000VA7TCG0	TESLA 276TS OPENV	EUR	1,8610	2,1895	1,8455	1861,0000	1	2,1895	1000				
Certificate	DE000CP06UU2	TESLA 280TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VA7TCN6	TESLA 281TS OPENV	EUR	2,6215	2,6215	2,6215			2,6215					
Certificate	DE000VA7PW90	TESLA 286TS OPENV	EUR	3,0525	3,0525	3,0525			3,0525					
Certificate	DE000VA7PXD1	TESLA 291TS OPENV	EUR	3,1200	3,5000	3,1200	662,0000	2	3,4845	200				
Certificate	DE000VA7PXH2	TESLA 296TS OPENV	EUR	3,9175	3,9175	3,9175			3,9175					
Certificate	DE000CP06UV0	TESLA 300TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VA7PVV7	TESLA 301TS OPENV	EUR	4,0800	4,3435	4,0800	897,6000	1	4,3435	220				
Certificate	DE000VA7PVX3	TESLA 306TS OPENV	EUR	4,7765	4,7765	4,7765			4,7765					
Certificate	DE000VA7PQN4	TESLA 311TS OPENV	EUR	5,2065	5,2065	5,2065			5,2065					
Certificate	DE000VA7PQW5	TESLA 316TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000CP06198	TESLA 320TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP06313	TESLA 320TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CQ58LJ2	TESLA 325TL OPENC	EUR											
Certificate	DE000CQ58JA5	TESLA 340TL OPENC	EUR											
Certificate	DE000CP06321	TESLA 340TS OPENC	EUR	8,6400	9,0600	8,6400	86,4000	1	9,0600	10				
Certificate	DE000CP061A2	TESLA 340TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CQ58BU54	TESLA 360TS OPENC	EUR	8,6400	8,9900	8,6400	3486,0000	2	8,9900	400				
Certificate	DE000CQ58LK0	TESLA 360TS OPENC	EUR											
Certificate	DE000CQ58BW11	TESLA 380TS OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR											
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR											
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR											
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012272678	TESLA 423TS OPENB	EUR	18,7050	18,7050	18,7050			18,7050					
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0011650866	TESLA 181.BL OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CV8B7J3	TESLA 204.TL OPENZ	EUR	2,5000	2,5000	2,2350	1250,0000	1	2,2350	500				
Certificate	DE000CJ3N5P0	TESLA 214.TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000VAGD641	TESLA 217.TL OPENV	EUR	3,3715	3,3715	3,3715			3,3715					
Certificate	DE000CV89XC8	TESLA 224.TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3NWT7	TESLA 269.TL OPENZ	EUR											
Certificate	DE000VASRMY0	TESLA 327.TS OPENV	EUR	6,1000	6,4950	6,1000	3663,0000	2	6,4950	600				
Certificate	NL0012272751	TESLA 442.BS OPENB	EUR	16,6950	16,6950	16,6950			16,6950					
Certificate	NL0010381844	TESLA 80.8TL OPENB	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0010445813	TESLA114.8TL OPENB	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0011643895	TESLA136.3BL OPENB	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0011642517	TESLA147.5BL OPENB	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0010524385	TESLA149.3TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CJ3N062	TESLA158.8TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0011651310	TESLA169.9TL OPENB	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0011652805	TESLA180.6TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CV8B7H7	TESLA183.9TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012034946	TESLA191.2TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	5,1545	5,1545	5,1545			5,1545					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	4,9385	4,9385	4,9385			4,9385					
Certificate	NL0012100507	TESLA201.8TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	4,7175	4,7175	4,7175			4,7175					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	4,5005	4,5005	4,5005			4,5005					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	4,2845	4,2845	4,2845			4,2845					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	4,0605	4,0605	4,0605			4,0605					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	3,8435	3,8435	3,8435			3,8435					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	4,5445	4,5445	4,5445			4,5445					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	3,6265	3,6265	3,6265			3,6265					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	2,9855	2,9855	2,9855			2,9855					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	2,5795	2,5795	2,5795			2,5795					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	3,3205	3,3205	3,3205			3,3205					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	2,3345	2,3345	2,3345			2,3345					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	2,0065	2,0065	2,0065			2,0065					
Certificate	DE000CV8BCA7	TESLA234.3TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	2,4875	2,4875	2,4875			2,4875					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	1,8130	1,8860	1,5505	7172,6000	5	1,5505	3900				
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	2,2025	2,2025	2,2025			2,2025					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	1,3625	1,3625	1,3625			1,3625					
Certificate	DE000CV89XB0	TESLA244.2TL OPENZ	EUR	0,5700	0,5750	0,5700	62,7000	1	0,5750	110				
Certificate	DE000VA4YUC8	TESLA245.1TL OPENV	EUR											
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	1,3730	1,5000	1,0675	1542,8000	3	1,0675	1100				
Certificate	DE000VA4YUD6	TESLA250.1TL OPENV	EUR											
Certificate	DE000VA7TEE1	TESLA250.3TL OPENV	EUR											
Certificate	DE000VA3Z666	TESLA250.3TL OPENV	EUR											
Certificate	DE000VA77FF5	TESLA252.8TL OPENV	EUR											
Certificate	DE000CJ3N2A9	TESLA254.1TL OPENZ	EUR											
Certificate	DE000CV8BCB5	TESLA254.2TL OPENZ	EUR											
Certificate	DE000VA7TCU1	TESLA255.3TL OPENV	EUR											
Certificate	DE000VA77FG3	TESLA255.3TL OPENV	EUR											
Certificate	DE000VAGED71	TESLA257.2TL OPENV	EUR											
Certificate	DE000VA77FH1	TESLA257.8TL OPENV	EUR											
Certificate	DE000VA7TEY9	TESLA258.2TL OPENV	EUR											
Certificate	DE000VA6TYM4	TESLA259.9TL OPENV	EUR											
Certificate	DE000VA7TDS3	TESLA261.5TL OPENV	EUR											
Certificate	NL0013007404	TESLA263.2TS OPENB	EUR											
Certificate	DE000VA640T7	TESLA263.3TL OPENV	EUR											
Certificate	DE000VA7TD73	TESLA263.5TS OPENV	EUR											
Certificate	DE000VA77EA9	TESLA268.5TS OPENV	EUR	1,5675	1,5675	1,5675			1,5675					
Certificate	DE000VA7TA27	TESLA271.5TS OPENV	EUR	2,8875	2,8875	2,8875			2,8875					
Certificate	DE000CJ3N518	TESLA272.9TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VA640U5	TESLA273.3TL OPENV	EUR											
Certificate	DE000VA7TCE5	TESLA273.5TS OPENV	EUR	1,9725	1,9725	1,9725			1,9725					
Certificate	DE000VA7TCJ4	TESLA278.5TS OPENV	EUR	2,4055	2,4055	2,4055			2,4055					
Certificate	DE000VA7PWB3	TESLA281.5TS OPENV	EUR	3,7965	3,7965	3,7965			3,7965					
Certificate	NL0013006018	TESLA283.2TS OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VA7PW82	TESLA283.5TS OPENV	EUR	2,8365	2,8365	2,8365			2,8365					
Certificate	DE000VA7PXB5	TESLA288.5TS OPENV	EUR	3,2685	3,2685	3,2685			3,2685					
Certificate	DE000VA7PWE1	TESLA291.5TS OPENV	EUR	4,3100	4,7065	4,3100	646,5000	1	4,7065	150				
Certificate	DE000VA7PXF6	TESLA293.5TS OPENV	EUR	3,7015	3,7015	3,7015			3,7015					
Certificate	DE000CJ3N237	TESLA297.9TS OPENZ	EUR	1,8300	1,9850	1,8300	5490,0000	1	1,9850	3000				
Certificate	DE000VA7PXX6	TESLA298.5TS OPENV	EUR	4,1335	4,1335	4,1335			4,1335					
Certificate	DE000VA7PVA1	TESLA301.5TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0013005655	TESLA303.2TS OPENB	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	DE000VA7PVW5	TESLA303.5TS OPENV	EUR	4,5605	4,5605	4,5605			4,5605					
Certificate	DE000VA7PVY1	TESLA308.5TS OPENV	EUR	4,9925	4,9925	4,9925			4,9925					
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VA7PPA3	TESLA311.5TS OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000VA7PQS3	TESLA313.5TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VA7PQ07	TESLA318.5TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VASRQS3	TESLA321.9TS OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000VASRQU9	TESLA322.4TS OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CV8B7C8	TESLA322.8TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0012998421	TESLA323.2TS OPENB	EUR	7,9600	8,3250	7,8800	4768,0000	2	8,3250	600				
Certificate	DE000VA3TDQ6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VASRHW4	TESLA327.4TS OPENV	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRHR4	TESLA332.1TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000VASRHX2	TESLA332.4TS OPENV	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VASRHS2	TESLA337.1TS OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VASRHY0	TESLA337.4TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VASRG82	TESLA342.1TS OPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000VASRGU0	TESLA342.4TS OPENV	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000CV8BOV3	TESLA343.1TS OPENZ	EUR	3,8100	3,8950	3,8100	38100,0000	1	3,8950	10000				
Certificate	NL0012998439	TESLA343.2TS OPENB	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	DE000VASRGR6	TESLA347.1TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000VASRGW6	TESLA347.4TS OPENV	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	DE000VASRGS4	TESLA352.1TS OPENV	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	DE000VASRFE6	TESLA352.4TS OPENV	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VASRFD8	TESLA357.1TS OPENV	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000VASRFF3	TESLA357.4TS OPENV	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VASRC28	TESLA362.1TS OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	DE000VASRD69	TESLA362.4TS OPENV	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000CV8B7D6	TESLA362.8TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0012990279	TESLA363.2TS OPENB	EUR	12,6900	12,9550	12,6900	2538,0000	1	12,9550	200				
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VASRCC7	TESLA367.1TS OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	DE000VASRCF0	TESLA367.4TS OPENV	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	DE000VASRCD5	TESLA372.1TS OPENV	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000VASEM89	TESLA372.4TS OPENV	EUR	11,9050	11,9050	11,9050			11,9050					
Certificate	NL0012988547	TESLA372.9BS OPENB	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	DE000VASEM55	TESLA377.1TS OPENV	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	DE000VASEM97	TESLA377.4TS OPENV	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000VASEM63	TESLA382.1TS OPENV	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	DE000VASENA6	TESLA382.4TS OPENV	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	NL0012988760	TESLA383.2TS OPENB	EUR	14,8650	14,8650	14,8650			14,8650					
Certificate	DE000VASEM71	TESLA387.1TS OPENV	EUR	11,6350	11,6350	11,6350			11,6350					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	NL0012272744	TESLA392.9BS OPENB	EUR	12,1600	12,4450	12,1600	1216,0000	1	12,4450	100				
Certificate	DE000CE6DL90	TESLA393.3TS OPENZ	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	NL0012281497	TESLA403.3TS OPENB	EUR	16,8050	16,8050	16,8050			16,8050					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	15,0350	15,0350	15,0350			15,0350					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	NL0012495162	TESLA412.6BS OPENB	EUR	13,8600	14,1550	13,8600	2494,8000	1	14,1550	180				
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	15,4850	15,4850	15,4850			15,4850					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	15,9450	15,9450	15,9450			15,9450					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	DE000CE6DLA9	TESLA422.6TS OPENZ	EUR	14,3600	14,6800	14,3600	574,4000	1	14,6800	40				
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	16,3950	16,3950	16,3950			16,3950					
Certificate	NL0012988232	TESLA425.7TS OPENB	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	DE000VASEMC4	TESLA427.7TS OPENV	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	DE000VASEMD2	TESLA432.7TS OPENV	EUR	17,3650	17,3650	17,3650			17,3650					
Certificate	DE000VASEME0	TESLA437.7TS OPENV	EUR	17,8250	17,8250	17,8250			17,8250					
Certificate	NL0012988240	TESLA445.5TS OPENB	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	DE000CE6ETU8	TESLA461.6TS OPENZ	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000CV4Z423	TEVA 16.2TL OPENZ	EUR	4,0450	4,5550	4,0450			4,5550					
Certificate	DE000CE6FQC9	TEVA 13.15TL OPENZ	EUR	6,6500	7,1700	6,6500			7,1700					
Certificate	DE000CV4Z0U1	TEVA 14.68TL OPENZ	EUR	5,3200	5,8400	5,3200			5,8400					
Certificate	DE000CV8QSO	TEVA 18.21TL OPENZ	EUR	2,3450	2,8450	2,3450			2,8450					
Certificate	DE000CV8W91	TEVA 20.23TL OPENZ	EUR	0,6450	1,1550	0,6450			1,1550					
Certificate	DE000CE6FKJ7	TEVA 9.999TL OPENZ	EUR	9,3650	9,8950	9,3650			9,8950					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	DE000CJ3NQ87	THYSS13.32TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0011722178	THYSS14.23TL OPENH	EUR	6,8500	6,8500	6,7600			6,7600					
Certificate	NL0011722160	THYSS16.31TL OPENH	EUR	4,9100	4,9100	4,8100			4,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6KARO	THYSS16.33TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0011892377	THYSS16.81TL OPENH	EUR	4,4400	4,4400	4,3400			4,3400					
Certificate	DE000CN6KKV1	THYSS17.82TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011929526	THYSS18.27TL OPENH	EUR	3,0800	3,0800	2,9800			2,9800					
Certificate	NL0012902456	THYSS19.54TL OPENH	EUR	1,8800	1,8800	1,7900			1,7900					
Certificate	NL0012907216	THYSS21.54TS OPENH	EUR	3,0100	3,1400	3,0100			3,1400					
Certificate	NL0012905889	THYSS22.02TS OPENH	EUR	3,5300	3,6600	3,5300			3,6600					
Certificate	NL0012933881	THYSS23.48TS OPENH	EUR	5,0900	5,2200	5,0900			5,2200					
Certificate	NL0012912125	THYSS24.04TS OPENH	EUR	5,7000	5,8300	5,7000			5,8300					
Certificate	NL0012847248	THYSS24.43TS OPENH	EUR	6,1200	6,2400	6,1200			6,2400					
Certificate	NL0012565642	THYSS24.72TS OPENH	EUR	6,4300	6,5600	6,4300			6,5600					
Certificate	NL0012561997	THYSS25.65TS OPENH	EUR	7,4300	7,5500	7,4300			7,5500					
Certificate	NL0012606768	THYSS26.74TS OPENH	EUR	8,6000	8,7300	8,6000			8,7300					
Certificate	NL0012849467	THYSS26.91TS OPENH	EUR	8,7800	8,9100	8,7800			8,9100					
Certificate	NL0012365878	THYSS27.01TS OPENH	EUR	8,8900	9,0200	8,8900			9,0200					
Certificate	NL0012330575	THYSS27.98TS OPENH	EUR	9,9400	10,0600	9,9400			10,0600					
Certificate	NL0012050520	THYSS28.43TS OPENH	EUR	10,4200	10,5400	10,4200			10,5400					
Certificate	NL0011054325	THYSS29.61TS OPENH	EUR	11,6900	11,8200	11,6900			11,8200					
Certificate	NL0012365860	THYSS32.83TS OPENH	EUR	15,1500	15,2700	15,1500			15,2700					
Certificate	NL0012121925	TKHGR 31.88L OPENB	EUR	14,0450	14,0450	13,2450			13,2450					
Certificate	DE000CN6JP75	TKHGR22.29TL OPENZ	EUR	2,3100	2,3100	2,2350	4620,0000	1	2,2350	2000				
Certificate	DE000CN6HMH2	TKHGR23.93TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CR9RGW2	TKHGR27.81TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CN6JRG9	TKHGR29.36TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CD625M3	TKHGR30.92TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CD62DJ0	TKHGR32.46TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CD63U52	TKHGR33.96TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CD642Y3	TKHGR35.95TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CE6BL01	TKHGR37.93TL OPENZ	EUR	0,7200	0,7200	0,6750	216,0000	1	0,6750	300				
Certificate	NL0012121958	TKHGR38.04BL OPENB	EUR	7,7950	7,7950	6,9950			6,9950					
Certificate	DE000CE6CK43	TKHGR39.92TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012261630	TKHGR40.12BL OPENB	EUR	5,7250	5,7250	4,9250			4,9250					
Certificate	DE000CE6CMM4	TKHGR41.91TL OPENZ	EUR	0,3300	0,3300	0,2850	99,0000	1	0,2850	300				
Certificate	NL0012265045	TKHGR42.19BL OPENB	EUR	3,6450	3,6450	2,8450			2,8450					
Certificate	DE000CE6CP63	TKHGR43.92TL OPENZ	EUR	0,1600	0,1600	0,0810	1319,5000	3	0,0850	15300				
Certificate	NL0012270383	TKHGR45.29BL OPENB	EUR											
Certificate	DE000CE6DKU9	TKHGR46.38TL OPENZ	EUR											
Certificate	DE000CJ3N5G9	TKHGR49.34TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CV8B0D1	TKHGR53.83TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CV8BRP2	TKHGR57.81TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CE6EYP8	TKHGR61.78TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CV88LL6	TKHGR65.77TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CV88R80	TKHGR69.77TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012780357	TKWY 42TL OPENB	EUR	13,9300	13,9300	13,7300			13,7300					
Certificate	NL0012781231	TKWY 44TL OPENB	EUR	12,0600	12,0600	10,5100	1005,9500	2	11,8600	95				
Certificate	NL0012784193	TKWY 46TL OPENB	EUR	10,1100	10,5600	9,9100	2112,0000	1	9,9100	200				
Certificate	NL0013010317	TKWY 52TS OPENB	EUR											
Certificate	NL0013007396	TKWY 55TS OPENB	EUR											
Certificate	NL0013010325	TKWY 55TS OPENB	EUR	6,5100	6,7100	6,5100			6,7100					
Certificate	NL0013003015	TKWY 58TS OPENB	EUR	9,7100	9,9100	9,7100			9,9100					
Certificate	NL0013003023	TKWY 61TS OPENB	EUR	12,9500	13,1500	12,9500			13,1500					
Certificate	NL0012999684	TKWY 64TS OPENB	EUR	16,1300	16,3300	16,1300			16,3300					
Certificate	NL0012998413	TKWY 67TS OPENB	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0012020390	TKWY 21.2TL OPENB	EUR	33,2400	33,2400	33,0400			33,0400					
Certificate	NL0012035307	TKWY 23.3TL OPENB	EUR	31,2700	31,2700	31,0700			31,0700					
Certificate	NL0012104764	TKWY 26.5TL OPENB	EUR	28,3500	28,3500	28,1500			28,1500					
Certificate	NL0012105555	TKWY 28.5TL OPENB	EUR	26,4400	26,4400	26,2400			26,2400					
Certificate	NL0012264360	TKWY 29.6TL OPENB	EUR	25,4300	25,4300	25,2300			25,2300					
Certificate	NL0012269856	TKWY 35.8TL OPENB	EUR	19,6600	19,6600	19,4600			19,4600					
Certificate	NL0012500235	TKWY 37.8TL OPENB	EUR	17,7700	17,7700	17,5700			17,5700					
Certificate	NL0012502488	TKWY 39.9TL OPENB	EUR	15,8100	15,8100	15,3100	30,7200	1	15,6100	2				
Certificate	NL0012794622	TKWY 48.1TL OPENB	EUR	8,2200	8,4700	7,1200	16173,0900	14	8,1200	2002				
Certificate	NL0012970644	TKWY 50.1TL OPENB	EUR											
Certificate	NL0012973457	TKWY 52.1TL OPENB	EUR											
Certificate	NL0013007891	TKWY 52.1TL OPENB	EUR											
Certificate	NL0013003429	TKWY 54.1TL OPENB	EUR											
Certificate	NL0012992663	TKWY 69.9TS OPENB	EUR	22,5000	22,7000	22,5000			22,7000					
Certificate	DE000CE6D9U2	TKWY 33.57TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CE6DEW8	TKWY 36.83TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CV888U8	TKWY 42.21TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CV894C4	TKWY 47.58TL OPENZ	EUR	1,7100	1,7400	1,7100	427,5000	1	1,7400	250				
Certificate	DE000CJ3NYA3	TLITA 0.35TL OPENZ	EUR	0,1550	0,1550	0,1450			0,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3NZU8	TLITA 0.46TL OPENZ	EUR	0,0490	0,0490	0,0340			0,0340					
Certificate	DE000CV8A559	TLITA0.404TL OPENZ	EUR	0,1045	0,1045	0,0890			0,0890					
Certificate	DE000C3NTT3	TLRY 105.TL OPENZ	EUR	6,6000	8,1800	6,6000			8,1800					
Certificate	DE000C3NVV5	TLRY 120.3TL OPENZ	EUR	4,0850	5,6600	4,0850			5,6600					
Certificate	DE000C3NZV6	TLRY 135.3TL OPENZ	EUR											
Certificate	DE000CV8AX00	TLRY 19.94TL OPENZ	EUR	20,0200	21,6400	20,0200			21,6400					
Certificate	DE000CV8AX18	TLRY 22.16TL OPENZ	EUR	19,6700	21,2900	19,6700			21,2900					
Certificate	DE000CV8AX26	TLRY 24.37TL OPENZ	EUR	19,3200	20,9400	19,3200			20,9400					
Certificate	DE000CV8B110	TLRY 29.89TL OPENZ	EUR	18,4500	20,0700	18,4500			20,0700					
Certificate	DE000CV8B1Y5	TLRY 35.39TL OPENZ	EUR	17,5900	19,2000	17,5900			19,2000					
Certificate	DE000CV8B451	TLRY 40.89TL OPENZ	EUR	16,7200	18,3300	16,7200			18,3300					
Certificate	DE000CV8B4T9	TLRY 46.39TL OPENZ	EUR	15,8500	17,4600	15,8500			17,4600					
Certificate	DE000CV8B7W6	TLRY 57.39TL OPENZ	EUR	14,1200	15,7200	14,1200			15,7200					
Certificate	DE000CV8B9H3	TLRY 68.38TL OPENZ	EUR	12,3900	13,9800	12,3900			13,9800					
Certificate	DE000CV8BCY7	TLRY 79.33TL OPENZ	EUR	10,6600	12,2500	10,6600			12,2500					
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR	8,9300	10,7800	8,9300	862,4000	1	10,5100	80				
Certificate	NL0012313290	TLSNS15.49TL OPENH	EUR	2,6000	2,6000	2,5200			2,5200					
Certificate	NL0012244297	TLSNS25.71TL OPENH	EUR	1,7000	1,7000	1,6300			1,6300					
Certificate	NL0011715248	TLSNS26.83TL OPENH	EUR	1,6000	1,6000	1,5300			1,5300					
Certificate	NL0011990460	TLSNS27.76TL OPENH	EUR	1,5200	1,5200	1,4500			1,4500					
Certificate	NL0011409248	TLSNS31.85TL OPENH	EUR	1,1600	1,1600	1,0900			1,0900					
Certificate	NL0012579510	TLSNS34.89TL OPENH	EUR	0,9000	0,9000	0,8200			0,8200					
Certificate	NL0012583678	TLSNS36.89TL OPENH	EUR	0,7200	0,7200	0,6500			0,6500					
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0013079395	TLSNS40.89TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0011409149	TLSNS44.63TS OPENH	EUR	0,8300	0,9100	0,8300			0,9100					
Certificate	NL0011409131	TLSNS47.41TS OPENH	EUR											
Certificate	NL0012605448	TLSNS51.98TS OPENH	EUR	1,6200	1,6900	1,6200			1,6900					
Certificate	NL0012605430	TLSNS53.95TS OPENH	EUR	1,8300	1,9000	1,8300			1,9000					
Certificate	NL0012906713	TLSNS60.89TS OPENH	EUR	2,5700	2,6500	2,5700			2,6500					
Certificate	DE000CR4J7F5	TN10 113.TL OPENZ	EUR	4,4100	4,6100	4,4100			4,6100					
Certificate	NL0012372866	TN10 115.TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012372858	TN10 116.TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000C3N2D3	TN10 116.TL OPENZ	EUR	1,8350	2,0300	1,8350			2,0300					
Certificate	NL0012372841	TN10 117.TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012307714	TN10 124.TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0011996822	TN10 127.TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012313431	TN10 129.TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012313423	TN10 130.TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0012313415	TN10 131.TS OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CR9Q773	TN10 131.TS OPENZ	EUR	11,1800	11,1800	11,0300			11,0300					
Certificate	NL0012432777	TN10 184.TS OPENH	EUR	60,0100	60,0100	60,0100			60,0100					
Certificate	NL0012372916	TN10 100.6TL OPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000CM73MG5	TN10 103.1TL OPENZ	EUR	12,9600	13,1900	12,9600			13,1900					
Certificate	NL0012579601	TN10 104.1TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0012565766	TN10 106.2TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0012529390	TN10 107.6TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012536817	TN10 108.8TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CM73MH3	TN10 108.9TL OPENZ	EUR	7,9400	8,1500	7,9400			8,1500					
Certificate	NL0012313480	TN10 109.8TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012372908	TN10 110.9TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012372890	TN10 111.9TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012372882	TN10 112.9TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012372874	TN10 113.9TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	DE000C3NNC2	TN10 120.6TS OPENZ	EUR	2,1700	2,1700	1,9900			1,9900					
Certificate	NL0012579585	TN10 121.2TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012551097	TN10 123.1TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CE6EUN1	TN10 123.5TS OPENZ	EUR	4,7350	4,7350	4,5600			4,5600					
Certificate	NL0011996798	TN10 124.1TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012313464	TN10 125.2TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012313456	TN10 126.1TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CR6YN46	TN10 126.2TS OPENZ	EUR	7,0300	7,0300	6,8600			6,8600					
Certificate	NL0012310437	TN10 126.5TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012310429	TN10 127.4TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012313449	TN10 128.1TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012310411	TN10 128.4TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CV4ZV56	TN10 128.4TS OPENZ	EUR	8,9100	8,9100	8,7500			8,7500					
Certificate	NL0012313407	TN10 131.9TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0012313399	TN10 132.9TS OPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000CN6K4X9	TN10 133.7TS OPENZ	EUR	13,5000	13,5000	13,3500			13,3500					
Certificate	NL0012313381	TN10 133.8TS OPENH	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	NL0012313373	TN10 134.8TS OPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0012313365	TN10 135.8TS OPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	DE000CD61AF6	TN10 136.4TS OPENZ	EUR	15,8700	15,8700	15,7300			15,7300					
Certificate	NL0012313357	TN10 136.7TS OPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0012372825	TN10 137.9TS OPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0012372817	TN10 138.9TS OPENH	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	DE000CE6C667	TN10 139.3TS OPENZ	EUR	18,3500	18,3500	18,2200			18,2200					
Certificate	NL0012538169	TN10 140.2TS OPENH	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0012437768	TN10 141.3TS OPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	DE000CE6CE25	TN10 142.2TS OPENZ	EUR	20,8200	20,8200	20,6900			20,6900					
Certificate	NL0012372809	TN10 144.8TS OPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	DE000CE6EUP6	TN10 145.1TS OPENZ	EUR	23,3200	23,3200	23,2100			23,2100					
Certificate	NL0012372791	TN10 149.6TS OPENH	EUR	29,7200	29,7200	29,7200			29,7200					
Certificate	NL0012372783	TN10 154.5TS OPENH	EUR	34,0300	34,0300	34,0300			34,0300					
Certificate	NL0012372775	TN10 159.4TS OPENH	EUR	38,3400	38,3400	38,3400			38,3400					
Certificate	NL0012372767	TN10 164.3TS OPENH	EUR	42,6500	42,6500	42,6500			42,6500					
Certificate	NL0012372759	TN10 174.1TS OPENH	EUR	51,2600	51,2600	51,2600			51,2600					
Certificate	NL0012899504	TN10 70.41TL OPENH	EUR	42,6300	42,6300	42,6300			42,6300					
Certificate	NL0012372940	TN10 80.12TL OPENH	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0012615694	TN10 85.66TL OPENH	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	NL0012372932	TN10 90.36TL OPENH	EUR	25,7000	25,7000	25,7000			25,7000					
Certificate	NL0012372924	TN10 95.48TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	DE000CM73MF7	TN10 97.28TL OPENZ	EUR	17,9900	18,2400	17,9900			18,2400					
Certificate	DE000CJ3N591	TNCT 168.5TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CV8BDK4	TNCT 188.5TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CV8ALP8	TNCT 210.8TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CV89PB6	TNCT 233.4TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CV4YQ39	TNCT 277.6TL OPENZ	EUR											
Certificate	DE000CV8ALR4	TNCT 299.3TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,5670	0,5670	0,5670			0,5670					
Certificate	DE000CE6BQH7	TOMTO SHROPNZ	EUR	0,3980	0,3980	0,3980	1,9900	1	0,3980		5			
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR											
Certificate	DE000CJ3N1N3	TOMTO 8TS 1218Z	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012795405	TOMTO 980C1218Z	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CJ3NUT1	TOMTO 9TS 1218Z	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012793087	TOMTO 1080C1218B	EUR	7,0500	7,0500	7,0300			7,0300					
Certificate	DE000CV8AE52	TOMTO 10TS 1218Z	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0012494652	TOMTO 1180C1218B	EUR	7,0900	7,0900	7,0200	7,0200	1	7,0700		1			
Certificate	DE000CV8ABU9	TOMTO 11TS 1218Z	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	4,8650	4,8650	4,8350			4,8350					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	2,7750	2,7750	2,7450			2,7450					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	2,4550	2,4550	2,4250			2,4250					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	1,8600	1,9100	1,8400	930,0000	1	1,9100		500			
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,1250	2,1250	2,0750	208,0000	1	2,0950		100			
Certificate	NL0013002868	TOMTO 5.9TL OPENB	EUR	1,8050	1,8050	1,7750			1,7750					
Certificate	NL0013002876	TOMTO 6.2TL OPENB	EUR	1,5350	1,5350	1,5050			1,5050					
Certificate	NL0013003437	TOMTO 6.5TL OPENB	EUR	1,2650	1,2650	1,1250	1130,0000	1	1,2350		1000			
Certificate	DE000CJ3N5H7	TOMTO 6.7TL OPENZ	EUR	0,5200	0,5850	0,4750	1441,5000	3	0,4750		2550			
Certificate	NL0013004609	TOMTO 6.8TL OPENB	EUR											
Certificate	DE000CJ3NZ88	TOMTO 6.9TL 1218Z	EUR											
Certificate	NL0013010333	TOMTO 7.4TS OPENB	EUR	1,0850	1,1050	1,0850			1,1050					
Certificate	NL0013006026	TOMTO 7.9TS OPENB	EUR	1,6250	1,6450	1,6250			1,6450					
Certificate	NL0012999700	TOMTO 8.4TS OPENB	EUR	2,1750	2,1950	2,1750			2,1950					
Certificate	NL0012796510	TOMTO 8.780C0919Z	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012795413	TOMTO 8.980C0319Z	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012509780	TOMTO 9.5TS OPENB	EUR	3,3950	3,4150	3,3950			3,4150					
Certificate	NL0012796528	TOMTO 9.780C1219Z	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012789986	TOMTO 9.9TS OPENB	EUR	3,8550	3,8750	3,8550			3,8750					
Certificate	NL0011593413	TOMTO 10.2TS OPENH	EUR	4,8500	4,8800	4,8500			4,8800					
Certificate	NL0012313308	TOMTO 12.2TS OPENH	EUR	7,2100	7,2400	7,2100			7,2400					
Certificate	NL0012313340	TOMTO 2.47TL OPENH	EUR	5,0300	5,0300	4,9800			4,9800					
Certificate	NL0012313332	TOMTO 3.08TL OPENH	EUR	4,4900	4,4900	4,4500			4,4500					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	DE000CJ3NML5	TOMTO 3.65TL OPENZ	EUR	3,4600	3,4900	3,4600	12125,0000	3	3,4850		3500			
Certificate	NL0012313324	TOMTO 3.69TL OPENH	EUR	3,9600	3,9600	3,9200			3,9200					
Certificate	NL0011039920	TOMTO 4.52TL OPENH	EUR	3,2400	3,2400	3,1900			3,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NM81	TOMTO 4.93TL OPENZ	EUR	2,6000	2,6000	2,5550	2600,0000	1	2,5550	1000				
Certificate	DE000CJ3NLL7	TOMTO 5.05TL 1218Z	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	LU1817373522	TOMTO 5.08TCIOPEN5	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011039912	TOMTO 5.17TL OPENH	EUR	2,6800	2,6800	2,6400			2,6400					
Certificate	NL0011040597	TOMTO 5.38TL OPENH	EUR	2,4900	2,4900	2,4500			2,4500					
Certificate	DE000CV89UR2	TOMTO 5.47TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CJ3NLM5	TOMTO 5.55TL 1218Z	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0011039904	TOMTO 5.59TL OPENH	EUR	2,3100	2,3100	2,2700			2,2700					
Certificate	LU1817373795	TOMTO 5.71TCIOPEN5	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012901680	TOMTO 5.79TL OPENH	EUR	2,1400	2,1400	2,0900			2,0900					
Certificate	DE000CJ3NTQ9	TOMTO 5.93TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012904627	TOMTO 5.98TL OPENH	EUR	1,9700	1,9700	1,9300			1,9300					
Certificate	DE000CJ3N2R3	TOMTO 6.05TL 1218Z	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3NVR3	TOMTO 6.32TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3NUS3	TOMTO 6.45TL 1218Z	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012905897	TOMTO 6.48TL OPENH	EUR	1,5400	1,5400	1,5000			1,5000					
Certificate	NL0013081805	TOMTO 6.58TL OPENH	EUR	1,4500	1,4500	1,4000			1,4000					
Certificate	NL0012906275	TOMTO 6.67TL OPENH	EUR											
Certificate	DE000CJ3NVS1	TOMTO 6.82TL OPENZ	EUR											
Certificate	NL0012905251	TOMTO 6.98TL OPENH	EUR											
Certificate	DE000CJ3NZF9	TOMTO 7.37TL OPENZ	EUR											
Certificate	NL0012907794	TOMTO 7.38TL OPENH	EUR											
Certificate	NL0013079213	TOMTO 7.38TS OPENH	EUR	1,5300	1,5700	1,5300			1,5700					
Certificate	DE000CJ3N674	TOMTO 7.52TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012907224	TOMTO 7.98TS OPENH	EUR	2,2300	2,2700	2,2300			2,2700					
Certificate	NL0012999080	TOMTO 8.23BS OPENB	EUR	1,3450	1,3650	1,3450			1,3650					
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	7,0200	7,0200	6,9700	1398,0000	1	7,0200	200				
Certificate	DE000CJ3NVY9	TOMTO 8.52TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0012900047	TOMTO 8.59TS OPENH	EUR	2,9600	3,0000	2,9600			3,0000					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	7,0800	7,1000	7,0800			7,1000					
Certificate	NL0012994925	TOMTO 8.73BS OPENB	EUR	1,8450	1,9050	1,8450	19,0000	1	1,8650	10				
Certificate	NL0012888788	TOMTO 8.97TS OPENH	EUR	3,4000	3,4400	3,4000			3,4400					
Certificate	NL0012549554	TOMTO 9.18TS OPENH	EUR	3,6500	3,6900	3,6500			3,6900					
Certificate	DE000CE6FK40	TOMTO 9.33TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0012539357	TOMTO 9.35TS OPENH	EUR	3,8500	3,8800	3,8500			3,8800					
Certificate	NL0012544712	TOMTO 9.56TS OPENH	EUR	4,0900	4,1300	4,0900			4,1300					
Certificate	NL0012936306	TOMTO 9.76TS OPENH	EUR	4,3300	4,3600	4,3300			4,3600					
Certificate	NL0012539340	TOMTO 9.84TS OPENH	EUR	4,4200	4,4600	4,4200			4,4600					
Certificate	NL0011535257	TOMTO10.39BS OPENB	EUR	3,4950	3,5150	3,4950			3,5150					
Certificate	NL0011742853	TOMTO10.76TS OPENH	EUR	5,5000	5,5400	5,5000			5,5400					
Certificate	DE000CV8A6Q1	TOMTO10.88TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0011732458	TOMTO11.29TS OPENH	EUR	6,1300	6,1600	6,1300			6,1600					
Certificate	NL0011586664	TOMTO11.57TS OPENH	EUR	6,4600	6,4900	6,4600			6,4900					
Certificate	NL0012365506	TOMTO12.81TS OPENH	EUR	7,9200	7,9600	7,9200			7,9600					
Certificate	NL0011235262	TOMTO12.92TS OPENH	EUR	8,0500	8,0800	8,0500			8,0800					
Certificate	NL0012546543	TOMTO13.49TS OPENH	EUR	8,7100	8,7500	8,7100			8,7500					
Certificate	NL0012369896	TOMTO14.58TS OPENH	EUR	10,0000	10,0300	10,0000			10,0300					
Certificate	NL0012999866	TOMTO4.1328L OPENB	EUR	3,2950	3,2950	3,2650			3,2650					
Certificate	DE000CV89VN9	TOMTO4.153TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0011903612	TOMTO4.6338L OPENB	EUR	2,7950	2,7950	2,7650			2,7650					
Certificate	DE000CV89RQ0	TOMTO4.661TL OPENZ	EUR	2,4850	2,4850	2,4750	5456,0000	1	2,4750	2200				
Certificate	DE000CJ3NMM3	TOMTO4.972TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0011900162	TOMTO5.1638L OPENB	EUR	2,2650	2,2650	2,2350			2,2350					
Certificate	DE000CZ7DOP5	TOMTO5.172TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CB1MST9	TOMTO5.392TL OPENZ	EUR	1,7000	1,8500	1,7000	2027,0000	2	1,7550	1120				
Certificate	DE000CB1MVK0	TOMTO5.602TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0011644935	TOMTO5.6948L OPENB	EUR	1,7350	1,7350	1,7050			1,7050					
Certificate	DE000CJ3NMM1	TOMTO5.802TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3NUH6	TOMTO6.099TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013003650	TOMTO6.1948L OPENB	EUR	1,2350	1,2350	1,2050			1,2050					
Certificate	DE000CJ3NUJ2	TOMTO6.399TL OPENZ	EUR	0,8100	0,8100	0,7650	876,8500	3	0,7650	1105				
Certificate	NL0013004419	TOMTO6.6948L OPENB	EUR											
Certificate	DE000CJ3NUK0	TOMTO6.698TL OPENZ	EUR											
Certificate	DE000CJ3NUL8	TOMTO6.997TL OPENZ	EUR											
Certificate	DE000CJ3NY12	TOMTO7.342TL OPENZ	EUR											
Certificate	DE000CJ3N245	TOMTO7.489TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3NUM6	TOMTO8.089TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3NUN4	TOMTO8.689TS OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3NUP9	TOMTO9.289TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012983696	TOMTO9.724BS OPENB	EUR	2,8350	2,8550	2,8350			2,8550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A575	TOMTO9.883TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0006527202	TOTAL 8TL OPENB	EUR	45,7000	45,7000	45,7000			45,7000					
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	NL0011722277	TOTAL 34TL OPENH	EUR	22,5500	22,5500	21,7700				21,7700				
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0011722269	TOTAL 35TL OPENH	EUR	21,5800	21,5800	20,8000				20,8000				
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0011975545	TOTAL 36TL OPENH	EUR	20,6600	20,6600	19,8700				19,8700				
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000CV50GE5	TOTAL 40TL OPENC	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013079403	TOTAL 56TS OPENH	EUR											
Certificate	NL0012905269	TOTAL 58TS OPENH	EUR	9,1000	9,9000	9,1000				9,9000				
Certificate	NL0006468068	TOTAL 11.5TL OPENB	EUR	42,4600	42,4600	42,4600				42,4600				
Certificate	NL0006469330	TOTAL 15.1TL OPENB	EUR	39,0900	39,0900	39,0900				39,0900				
Certificate	NL0010117628	TOTAL 18.2TL OPENB	EUR	36,2400	36,2400	36,2400				36,2400				
Certificate	NL0010127619	TOTAL 21.5TL OPENB	EUR	33,1700	33,1700	33,1700				33,1700				
Certificate	NL0010131835	TOTAL 25.1TL OPENB	EUR	29,7600	29,7600	29,7600				29,7600				
Certificate	NL0010514758	TOTAL 28.9TL OPENB	EUR	26,2900	26,2900	26,2900				26,2900				
Certificate	NL0010889903	TOTAL 28.9TL OPENB	EUR	26,9000	26,9000	26,3000				26,3000				
Certificate	NL0011649678	TOTAL 31.5TL OPENB	EUR	24,3900	24,3900	23,7900				23,7900				
Certificate	NL0011722285	TOTAL 31.9TL OPENH	EUR	24,4800	24,4800	23,7100				23,7100				
Certificate	NL0011800115	TOTAL 34.2TL OPENB	EUR	21,9600	21,9600	21,3600				21,3600				
Certificate	NL0012019368	TOTAL 36.8TL OPENB	EUR	19,5300	19,5300	18,9300				18,9300				
Certificate	NL0011979877	TOTAL 38.1TL OPENH	EUR	18,7100	18,7100	17,9200				17,9200				
Certificate	NL0011997382	TOTAL 39.1TL OPENH	EUR	17,7500	17,7500	16,9500				16,9500				
Certificate	NL0012038038	TOTAL 39.3TL OPENB	EUR	17,1500	17,1500	16,5500				16,5500				
Certificate	NL0012049993	TOTAL 40.1TL OPENH	EUR	16,8000	16,8000	16,0300				16,0300				
Certificate	NL0012520811	TOTAL 41.3TL OPENH	EUR	15,7700	15,7700	14,9900				14,9900				
Certificate	NL0012579577	TOTAL 43.2TL OPENH	EUR	13,9800	13,9800	13,2100				13,2100				
Certificate	NL0012594766	TOTAL 44.2TL OPENH	EUR	13,0000	13,0000	12,2200				12,2200				
Certificate	NL0012602908	TOTAL 45.3TL OPENH	EUR	12,0400	12,0400	11,2600				11,2600				
Certificate	NL0012603724	TOTAL 46.3TL OPENH	EUR	11,1100	11,1100	10,3300				10,3300				
Certificate	NL0012605661	TOTAL 47.3TL OPENH	EUR	10,1800	10,1800	9,4000				9,4000				
Certificate	NL0012919849	TOTAL 49.3TL OPENH	EUR	8,2900	8,2900	7,5200				7,5200				
Certificate	NL0012905277	TOTAL 54.2TL OPENH	EUR											
Certificate	NL0012608186	TOTAL 62.1TS OPENH	EUR	13,9300	14,7000	13,9300				14,7000				
Certificate	NL0012903934	TOTAL 71.5TS OPENH	EUR	23,6600	24,4700	23,6600				24,4700				
Certificate	DE000CM4ACY9	TOTAL22.12TL OPENZ	EUR	3,2300	3,2300	3,1600				3,1600				
Certificate	DE000CN6JUB4	TOTAL34.26TL OPENZ	EUR	19,4800	19,4800	18,8500				18,8500				
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000CD61TM2	TOTAL38.23TL OPENZ	EUR	15,5300	15,5300	14,9000				14,9000				
Certificate	DE000CV87M86	TOTAL43.21TL OPENZ	EUR	10,5700	10,5700	9,9400				9,9400				
Certificate	DE000CV88LM4	TOTAL48.16TL OPENZ	EUR	5,6550	5,6550	5,0200				5,0200				
Certificate	NL0012988885	TOYOT 101.BL OPENB	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000CV8ASW9	TOYOT 5240TL OPENZ	EUR	1,3000	1,3000	1,2200				1,2200				
Certificate	DE000CV8ASX7	TOYOT 6302TL OPENZ	EUR	0,5300	0,5300	0,4500				0,4500				
Certificate	NL0012771067	TOYOT108.3BL OPENB	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0012699953	TOYOT116.1BL OPENB	EUR											
Certificate	NL0012973861	TOYOT133.7BS OPENB	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0012700140	TOYOT146.1BS OPENB	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	DE000CJ3NQV5	TRIPA33.54TL OPENZ	EUR	1,0450	1,0450	0,9850				0,9850				
Certificate	DE000CV8AFA2	TRIPA40.58TL OPENZ	EUR	0,4450	0,4450	0,3850				0,3850				
Certificate	DE000CV8B656	TUI A10.48TL OPENZ	EUR	0,9950	1,0050	0,9950				1,0050				
Certificate	DE000CV4YXZ1	TUI A12.48TL OPENZ	EUR	0,5950	0,6050	0,5950				0,6050				
Certificate	DE000CV4YZ46	TUI A13.98TL OPENZ	EUR	0,3050	0,3150	0,3050				0,3150				
Certificate	DE000CJ3NYB1	TUI A15.48TL OPENZ	EUR											
Certificate	NL0000458198	TURKUE CT OPENN	EUR	13,7600	13,7600	13,7600				13,7600				
Certificate	NL0009176114	TURKT 536TL OPENB	EUR	6,7050	6,7050	6,7050				6,7050				
Certificate	NL0009176833	TURKT 629TL OPENB	EUR	5,4200	5,4200	5,4200				5,4200				
Certificate	NL0010047163	TURKT 743TL OPENB	EUR	3,8450	3,8450	3,8450				3,8450				
Certificate	DE000CV4ZZQ2	TWI 1.306TL OPENZ	EUR	0,3950	0,4150	0,3950				0,4150				
Certificate	DE000CV4ZQW9	TWI 1.516TL OPENZ	EUR	0,1550	0,1850	0,1550				0,1850				
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	0,6600	0,6600	0,6600				0,6600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3NXW9	TWTR 24TL 1218Z	EUR	0,6250	0,6650	0,6250			0,6650					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,2700	0,2700	0,2400	540,0000	1	0,2400	2000				
Certificate	DE000CQJ0T01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CP06UX6	TWTR 26TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR											
Certificate	DE000CP06UY4	TWTR 28TS OPENC	EUR											
Certificate	DE000CP06MN4	TWTR 30TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP06990	TWTR 32TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP069A5	TWTR 34TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR											
Certificate	DE000CP06826	TWTR 35TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP067G6	TWTR 36TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CQ58W37	TWTR 40TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3N178	TWTR 22.5TL 1218Z	EUR	0,8750	0,9150	0,8750			0,9150					
Certificate	DE000CJ3N186	TWTR 25.5TL 1218Z	EUR	0,3750	0,4150	0,3750			0,4150					
Certificate	DE000CV8AGH5	TWTR 27.5TL 1218Z	EUR											
Certificate	NL0013010341	TWTR 27.9TS OPENB	EUR											
Certificate	NL0013003486	TWTR 29.4TS OPENB	EUR											
Certificate	NL0013010358	TWTR 29.4TS OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0012997852	TWTR 30.9TS OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	NL0012996532	TWTR 32.4TS OPENB	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	NL0012995948	TWTR 33.9TS OPENB	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	25,9950	25,9950	25,9950			25,9950					
Certificate	NL0011645981	TWTR 12.06BL OPENB	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CJ3NSU3	TWTR 17.06TL OPENZ	EUR	1,7750	1,8150	1,7750			1,8150					
Certificate	DE000CV8AHT8	TWTR 20.57TL OPENZ	EUR	1,1750	1,2150	1,1750			1,2150					
Certificate	DE000CJ3NSQ8	TWTR 22.63TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3NSV1	TWTR 24.13TL OPENZ	EUR	0,5750	0,6150	0,5750			0,6150					
Certificate	DE000CV8A9G6	TWTR 25.64TL OPENZ	EUR	0,3350	0,3650	0,3350			0,3650					
Certificate	DE000CJ3N1K9	TWTR 27.62TL OPENZ	EUR											
Certificate	NL0013009111	TWTR 28.75BS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	NL0012997696	TWTR 30.75BS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CJ3NS22	TWTR 31.42TS OPENZ	EUR	0,7450	0,7450	0,7150			0,7150					
Certificate	NL0012996193	TWTR 32.75BS OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012995641	TWTR 34.75BS OPENB	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000CV8BCG4	TWTR 34.93TS OPENZ	EUR	1,3350	1,3350	1,3050			1,3050					
Certificate	DE000CV8AG76	TWTR 39.92TS OPENZ	EUR	2,1950	2,1950	2,1550			2,1550					
Certificate	DE000CV8B5C2	TWTR 44.93TS OPENZ	EUR	3,0550	3,0550	3,0250			3,0250					
Certificate	NL0012971386	TWTR 48.74BS OPENB	EUR	18,9150	18,9150	18,9150			18,9150					
Certificate	DE000CV89DD8	TWTR 49.88TS OPENZ	EUR	3,9050	3,9050	3,8750			3,8750					
Certificate	DE000CV89FT9	TWTR 54.91TS OPENZ	EUR	4,7750	4,7750	4,7550			4,7550					
Certificate	DE000CV89GU5	TWTR 59.94TS OPENZ	EUR	5,6400	5,6400	5,6200			5,6200					
Certificate	NL0012031561	UBS 14TL OPENB	EUR	1,0500	1,0500	0,9700			0,9700					
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011904826	UBS 10.3TL OPENB	EUR	4,0800	4,0800	4,0000			4,0000					
Certificate	NL0011906805	UBS 10.9TL OPENB	EUR	3,5900	3,5900	3,5100			3,5100					
Certificate	DE000CD63724	UBS 12.4TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012794861	UBS 14.8TL OPENB	EUR											
Certificate	NL0013003494	UBS 16.1TS OPENB	EUR	2,7500	2,8300	2,7500			2,8300					
Certificate	NL0012683494	UBS 17.8TS OPENB	EUR	4,4000	4,4900	4,4000			4,4900					
Certificate	NL0013002017	UBS 19.5TS OPENB	EUR	5,9500	6,0300	5,9500			6,0300					
Certificate	DE000CN61877	UBS 10.92TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CD63L79	UBS 13.88TL OPENZ	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000CD61YX9	UBS 9.416TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0012040141	UCB S 52TL OPENB	EUR	24,7850	25,1850	24,7850			25,1850					
Certificate	NL0012997555	UCB S 91TS OPENB	EUR	25,1550	25,1550	24,7350			24,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR	65,1250	65,5350	65,1250			65,5350					
Certificate	NL0009177765	UCB S 17.4TL OPENB	EUR	56,9750	57,3850	56,9750			57,3850					
Certificate	NL0009679273	UCB S 20.7TL OPENB	EUR	53,9250	54,3350	53,9250			54,3350					
Certificate	NL0010763900	UCB S 49.6TL OPENB	EUR	27,0550	27,4650	27,0550			27,4650					
Certificate	NL0012040158	UCB S 54.6TL OPENB	EUR	22,3950	22,7950	22,3950			22,7950					
Certificate	NL0012493647	UCB S 57.1TL OPENB	EUR	20,0550	20,4550	20,0550			20,4550					
Certificate	NL0012785943	UCB S 59.6TL OPENB	EUR	17,7350	18,1350	17,7350			18,1350					
Certificate	NL0012789929	UCB S 62.1TL OPENB	EUR	15,4250	15,8250	15,4250			15,8250					
Certificate	NL0012984561	UCB S 69.6TL OPENB	EUR	8,4250	8,8250	8,4250			8,8250					
Certificate	NL0012985436	UCB S 72.1TL OPENB	EUR	6,1050	6,5050	6,1050			6,5050					
Certificate	NL0012989404	UCB S 74.6TL OPENB	EUR											
Certificate	NL0012999718	UCB S 80.9TS OPENB	EUR	14,1850	14,1850	13,7650			13,7650					
Certificate	NL0012988257	UCB S 85.9TS OPENB	EUR	19,6550	19,6550	19,2350			19,2350					
Certificate	DE000CD64220	UCB S45.63TL OPENZ	EUR	5,4800	5,5800	5,4800			5,5800					
Certificate	DE000CR1K6D2	UCB S51.62TL OPENZ	EUR	2,1450	2,2200	2,1450	111,0000	1	2,1950	50				
Certificate	DE000CE6EA01	UCB S55.59TL OPENZ	EUR	3,5050	3,6050	3,5050			3,6050					
Certificate	DE000CE6F5N3	UCB S59.57TL OPENZ	EUR	2,7150	2,8050	2,7150			2,8050					
Certificate	DE000CV898P7	UCB S64.56TL OPENZ	EUR	1,7250	1,8250	1,7250			1,8250					
Certificate	NL0013008782	UCB S65.21BL OPENB	EUR	0,8850	0,9250	0,8850			0,9250					
Certificate	NL0012995476	UCB S68.22BL OPENB	EUR	0,5850	0,6250	0,5850			0,6250					
Certificate	DE000CV8AE03	UCB S69.54TL OPENZ	EUR	0,7450	0,8450	0,7450			0,8450					
Certificate	NL0012992911	UCB S71.23BL OPENB	EUR	0,2850	0,3250	0,2850			0,3250					
Certificate	NL0012992929	UCB S74.23BL OPENB	EUR											
Certificate	DE000CV8AXP3	UCB S74.52TL OPENZ	EUR											
Certificate	NL0013009129	UCB S76.67BS OPENB	EUR	0,4450	0,4450	0,4050			0,4050					
Certificate	NL0012993133	UCB S81.66BS OPENB	EUR	0,9450	0,9450	0,9050			0,9050					
Certificate	DE000CV89C45	UCB S86.29TS OPENZ	EUR	2,7550	2,7550	2,6650			2,6650					
Certificate	NL0012993141	UCB S86.64BS OPENB	EUR	1,4450	1,4450	1,3950			1,3950					
Certificate	DE000CV8AGR4	UCB S96.29TS OPENZ	EUR	4,7550	4,7550	4,6550			4,6550					
Certificate	NL0012494124	UMICO 32TL OPENB	EUR	25,4000	25,4000	25,2500	25250,0000	1	25,2800	1000				
Certificate	NL0012796692	UMICO 518OC0919Z	EUR	40,5700	40,8100	40,5700			40,8100					
Certificate	DE000CE6ER51	UMICO 32.LT OPENZ	EUR	3,6700	3,9050	3,6700			3,9050					
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	66,6000	66,6000	66,5100			66,5100					
Certificate	NL0009998699	UMICO 11.1TL OPENB	EUR	63,2200	63,2200	63,1300			63,1300					
Certificate	NL0011652474	UMICO 17.7TL OPENB	EUR	51,3800	51,3800	51,2600			51,2600					
Certificate	NL0011806062	UMICO 19.8TL OPENB	EUR	47,6000	47,6000	47,4800			47,4800					
Certificate	NL0011906813	UMICO 22.1TL OPENB	EUR	43,3800	43,3800	43,2600			43,2600					
Certificate	NL0012112551	UMICO 22.9TL OPENB	EUR	41,9800	41,9800	41,8600			41,8600					
Certificate	NL0012118350	UMICO 23.6TL OPENB	EUR	40,5200	40,5200	40,4000			40,4000					
Certificate	NL0012261259	UMICO 25.2TL OPENB	EUR	37,7800	37,7800	37,6600			37,6600					
Certificate	NL0012271449	UMICO 28.9TL OPENB	EUR	30,9000	30,9000	30,7800			30,7800					
Certificate	NL0012499032	UMICO 33.5TL OPENB	EUR	22,5800	22,5800	21,7200	2175,0000	1	22,4600	100				
Certificate	NL0012512628	UMICO 36.6TL OPENB	EUR	8,5200	8,7000	8,0000	7339,7000	5	8,4600	891				
Certificate	NL0012581276	UMICO 37.7TL OPENH	EUR	0,7500	0,7500	0,7300			0,7300					
Certificate	NL0012686646	UMICO 39.6TL OPENB	EUR											
Certificate	NL0012785950	UMICO 42.6TL OPENB	EUR											
Certificate	NL0013009137	UMICO 42.8BS OPENB	EUR	0,3750	0,3850	0,3750			0,3850					
Certificate	NL0013010366	UMICO 42.9TS OPENB	EUR	5,9900	6,0200	5,9900			6,0200					
Certificate	NL0012920953	UMICO 43.7TL OPENH	EUR											
Certificate	NL0013005663	UMICO 47.9TS OPENB	EUR	11,5300	11,5600	11,5300			11,5600					
Certificate	NL0012986459	UMICO 52.9TS OPENB	EUR	17,0300	17,0600	17,0300			17,0600					
Certificate	NL0012791289	UMICO 57.9TS OPENB	EUR	22,5700	22,6000	22,5700			22,6000					
Certificate	DE000CN6KGK2	UMICO20.16TL OPENZ	EUR	41,8600	43,0800	41,8600			43,0800					
Certificate	DE000CN6L129	UMICO21.74TL OPENZ	EUR	38,7200	39,9300	38,7200			39,9300					
Certificate	DE000CE6CKM8	UMICO26.46TL OPENZ	EUR	5,8700	6,1700	5,8700	617,0000	1	6,1000	100				
Certificate	NL0012600498	UMICO27.58TL OPENH	EUR	1,6700	1,6700	1,6500			1,6500					
Certificate	DE000CE6CUH7	UMICO29.01TL OPENZ	EUR	4,8500	5,0900	4,8500			5,0900					
Certificate	NL0012581615	UMICO29.62TL OPENH	EUR	1,4800	1,4800	1,4600			1,4600					
Certificate	NL0012581300	UMICO31.65TL OPENH	EUR	1,3000	1,3000	1,2800			1,2800					
Certificate	NL0012581292	UMICO33.67TL OPENH	EUR	1,1200	1,1200	1,1000	336,0000	1	1,1000	300				
Certificate	NL0013008790	UMICO35.13BL OPENB	EUR	1,4750	1,4750	1,4650			1,4650					
Certificate	DE000CE6F3L2	UMICO35.48TL OPENZ	EUR	1,1400	1,2650	1,1400			1,2650					
Certificate	NL0012581284	UMICO35.69TL OPENH	EUR	0,9300	0,9300	0,9100			0,9100					
Certificate	NL0013007636	UMICO37.14BL OPENB	EUR	1,0750	1,1000	1,0550	5500,0000	1	1,0550	5000				
Certificate	DE000CV502L4	UMICO38.96TL OPENZ	EUR	0,4700	0,6200	0,4700	2942,6000	8	0,5950	5140				
Certificate	NL0013006166	UMICO39.13BL OPENB	EUR	0,6750	0,6750	0,6650			0,6650					
Certificate	NL0012579627	UMICO39.73TL OPENH	EUR											
Certificate	NL0012994768	UMICO41.13BL OPENB	EUR											
Certificate	NL0012615702	UMICO41.73TL OPENH	EUR											
Certificate	DE000CV88KT1	UMICO42.91TL OPENZ	EUR											
Certificate	NL0013005119	UMICO43.13BL OPENB	EUR											
Certificate	NL0013006315	UMICO46.79BS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012993158	UMICO50.79BS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0012993166	UMICO54.77BS OPENB	EUR	2,7650	2,7750	2,7650			2,7750					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	36,9900	36,9900	36,9900				36,9900				
Certificate	NL0012796015	UNILV SHROPENZ	EUR	65,0000	65,0000	65,0000				65,0000				
Certificate	NL0009258631	UNILV 12TL OPENB	EUR	34,6500	34,6500	34,4300				34,4300				
Certificate	NL0011436274	UNILV 32TL OPENB	EUR	16,0700	16,0700	15,8400				15,8400				
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	17,5900	17,5900	17,5900				17,5900				
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	15,9200	15,9200	15,9200				15,9200				
Certificate	DE000CW428F0	UNILV 35TL OPENC	EUR	15,0300	15,0300	15,0300				15,0300				
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	14,8300	14,8300	14,8300				14,8300				
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	12,4200	12,4200	12,4200				12,4200				
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	14,0600	14,0600	14,0600				14,0600				
Certificate	DE000CV8ABV7	UNILV 37TL 1218Z	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	9,1300	9,1300	9,1300				9,1300				
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	8,0300	8,0300	7,3200	23,2400	3		7,3200	3			
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	3,3130	3,3130	3,3130				3,3130				
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	2,4970	2,4970	2,4970				2,4970				
Certificate	DE000VA320C4	UNILV 43TL 1218V	EUR	2,5710	2,5710	2,5710				2,5710				
Certificate	DE000CV8ABW5	UNILV 43TL 1218Z	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	1,7320	1,7320	1,7320				1,7320				
Certificate	DE000VA320D2	UNILV 44TL 1218V	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	0,8770	0,8770	0,8770				0,8770				
Certificate	DE000VA320E0	UNILV 45TL 1218V	EUR	0,8780	0,8780	0,8780				0,8780				
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	DE000VA7PTP3	UNILV 46TL 0319V	EUR											
Certificate	DE000VA320F7	UNILV 46TL 1218V	EUR											
Certificate	NL0012649248	UNILV 47BOC1218Z	EUR	46,5550	46,5550	46,5150				46,5150				
Certificate	DE000VA7PWW3	UNILV 48TS 0319V	EUR	3,5360	3,5360	3,5360				3,5360				
Certificate	DE000VA7PWZ6	UNILV 48TS 1218V	EUR	3,2890	3,2890	3,2890				3,2890				
Certificate	NL0013007412	UNILV 48TS OPENB	EUR	6,1300	6,3300	6,1300				6,3300				
Certificate	DE000VA7PTF4	UNILV 49TS 0319V	EUR	4,5530	4,5530	4,5530				4,5530				
Certificate	DE000VAGTYG6	UNILV 49TS 1218V	EUR											
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	47,6050	47,6050	47,6050				47,6050				
Certificate	DE000VA7PTG2	UNILV 50TS 0319V	EUR	5,5350	5,5350	5,5350				5,5350				
Certificate	DE000VAGD5N3	UNILV 50TS 1218V	EUR	5,1940	5,1940	5,1940				5,1940				
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	6,5050	6,5050	6,5050				6,5050				
Certificate	DE000VA320J9	UNILV 51TS 1218V	EUR	6,1750	6,1750	6,1750				6,1750				
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	7,5350	7,5350	7,5350				7,5350				
Certificate	DE000VA320K7	UNILV 52TS 1218V	EUR	7,1750	7,1750	7,1750				7,1750				
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	50,2150	50,2150	50,2150				50,2150				
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	8,5550	8,5550	8,5550				8,5550				
Certificate	DE000VA320L5	UNILV 53TS 1218V	EUR	8,1750	8,1750	8,1750				8,1750				
Certificate	NL0012112411	UNILV 53TS OPENB	EUR	11,4800	11,6800	11,4800				11,6800				
Certificate	DE000VASEL23	UNILV 55TS 1218V	EUR	10,1850	10,1850	10,1850				10,1850				
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	9,2300	9,2300	9,2300				9,2300				
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	9,2600	9,2600	9,2600				9,2600				
Certificate	DE000CY16SF8	UNILV 55TS OPENC	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	11,8700	11,8700	11,8700				11,8700				
Certificate	NL0012774459	UNILV 58TS OPENB	EUR	16,9000	17,1000	16,9000				17,1000				
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	16,4200	16,4200	16,4200				16,4200				
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	10,7500	10,7500	10,7500				10,7500				
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	13,4300	13,4300	13,4300				13,4300				
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	13,6600	13,6600	13,6600				13,6600				
Certificate	NL0012982581	UNILV 63TS OPENB	EUR	22,2400	22,4400	22,2400				22,4400				
Certificate	NL0009937184	UNILV 15.3TL OPENB	EUR	31,3000	31,3000	31,3000				31,3000				
Certificate	NL0010012126	UNILV 18.2TL OPENB	EUR	28,6000	28,6000	28,6000				28,6000				
Certificate	NL0010174850	UNILV 19.5TL OPENB	EUR	27,4100	27,4100	27,4100				27,4100				
Certificate	NL0011044946	UNILV 21.9TL OPENH	EUR	25,4700	25,4700	25,1000				25,1000				
Certificate	NL0010875399	UNILV 23.5TL OPENB	EUR	23,9900	23,9900	23,7600				23,7600				
Certificate	NL0010899266	UNILV 26.7TL OPENB	EUR	20,9700	20,9700	20,7400				20,7400				
Certificate	NL0011044912	UNILV 28.3TL OPENH	EUR	19,5300	19,5300	19,1700				19,1700				
Certificate	NL0010919924	UNILV 29.4TL OPENB	EUR	18,5100	18,5100	18,2800				18,2800				
Certificate	NL0011044904	UNILV 30.4TL OPENH	EUR	17,5500	17,5500	17,1900				17,1900				
Certificate	DE000CR4JEN4	UNILV 32.1TL OPENZ	EUR	13,4500	13,4500	13,4500				13,4500				
Certificate	NL0011591599	UNILV 32.3TL OPENH	EUR	15,8000	15,8000	15,4400				15,4400				
Certificate	NL0011591581	UNILV 33.3TL OPENH	EUR	14,8300	14,8300	14,4700				14,4700				
Certificate	NL0011423298	UNILV 34.3TL OPENH	EUR	13,9000	13,9000	13,5400				13,5400				
Certificate	NL0012036073	UNILV 34.6TL OPENB	EUR	13,6400	13,7700	13,4100	19278,0000	1		13,4100	1400			
Certificate	NL0012112320	UNILV 37.2TL OPENB	EUR	11,2400	11,2400	11,0100				11,0100				
Certificate	NL0012112452	UNILV 37.9BL OPENB	EUR	8,1900	8,1900	7,9600				7,9600				
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	8,6450	8,6450	8,6450				8,6450				

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	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0012112569	UNILV 39.7TL OPENB	EUR	8,8500	8,8500	8,6200			8,6200					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	4,5360	4,5360	4,5360			4,5360					
Certificate	NL0012777940	UNILV 42.3TL OPENB	EUR	6,5000	6,5000	6,2700			6,2700					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	3,5280	3,5280	3,5280			3,5280					
Certificate	NL0012785968	UNILV 44.8TL OPENB	EUR	4,1300	4,1300	3,9000			3,9000					
Certificate	NL0012972178	UNILV 45.6BL OPENB	EUR	0,4900	0,5600	0,4000	4630,0000	4	0,4000	8500				
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	46,6850	46,6850	46,6850			46,6850					
Certificate	NL0011044839	UNILV 50.7TS OPENH	EUR	9,0800	9,4400	9,0800			9,4400					
Certificate	NL0011423231	UNILV 56.3TS OPENH	EUR	15,1700	15,5200	15,1700			15,5200					
Certificate	NL0012258560	UNILV 56.6BS OPENB	EUR	11,1300	11,3400	11,1300			11,3400					
Certificate	NL0011423223	UNILV 59.1TS OPENH	EUR	18,1900	18,5500	18,1900	3664,0000	1	18,5500	200				
Certificate	DE000C20HND8	UNILV27.49TL OPENZ	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0011442447	UNILV32.59BL OPENB	EUR	13,5100	13,5100	13,2800			13,2800					
Certificate	NL0011442454	UNILV35.29BL OPENB	EUR	10,7800	10,7800	10,5500			10,5500					
Certificate	DE000CN6EXD5	UNILV35.75TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	10,6950	10,6950	10,6950			10,6950					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	DE000CE6BP07	UNILV38.74TL OPENZ	EUR	7,1900	7,1900	6,8000	7190,0000	2	6,8000	1000				
Certificate	NL0012684534	UNILV40.57BL OPENB	EUR	5,5300	5,5300	5,3000			5,3000					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.72TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012778476	UNILV43.09BL OPENB	EUR	3,0100	3,0800	2,7800	120993,0000	10	2,7800	40600				
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	3,0010	3,0010	2,5220	420,1400	1	2,5220	140				
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	1,6160	1,6160	1,6160			1,6160					
Certificate	DE000VA1SUX2	UNILV45.17TL OPENV	EUR	0,6240	0,6240	0,6240			0,6240					
Certificate	LU1756735715	UNILV45.35TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CV89QZ3	UNILV45.68TL OPENZ	EUR	0,0435	0,0435	0,0435			0,0435					
Certificate	DE000VA3TEUG	UNILV46.26TL OPENV	EUR											
Certificate	LU1790502691	UNILV46.48TCIOPENS	EUR											
Certificate	DE000VA6TX05	UNILV48.72TS OPENV	EUR											
Certificate	LU1817291807	UNILV49.36TPCIOPENS	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VA6D5M5	UNILV49.77TS OPENV	EUR	4,4260	4,4260	4,4260			4,4260					
Certificate	LU1817099523	UNILV51.03TPCIOPENS	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012112692	UNILV51.83BS OPENB	EUR	6,3700	6,5800	6,0500	254793,9500	8	6,5700	39999				
Certificate	LU1756907785	UNILV53.21TPCIOPENS	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	52,1200	52,1200	52,0700			52,0700					
Certificate	DE000CE6CSJ7	UNILV53.41TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VN6GT32	UNILV54.21TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VN6GT40	UNILV55.21TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000VN6GXU5	UNILV57.05TS OPENV	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	DE000CV888N3	UNILV58.39TS OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	NL0012792253	UNILV61.54BS OPENB	EUR	16,0700	16,2800	16,0700			16,2800					
Certificate	DE000CV8AGS2	UNILV63.39TS OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012906671	UNITA 13TS OPENH	EUR	1,8800	2,1300	1,8800	682,5000	1	2,1300	350				
Certificate	NL0012905061	UNITA 14TS OPENH	EUR	3,0500	3,3000	3,0500			3,3000					
Certificate	NL0012936876	UNITA 15TS OPENH	EUR	4,1200	4,3700	4,1200			4,3700					
Certificate	NL0012934616	UNITA 16TS OPENH	EUR	5,1500	5,4100	5,1500			5,4100					
Certificate	NL0012889059	UNITA 10.6TL OPENH	EUR	2,2500	2,2500	2,0600			2,0600					
Certificate	NL0012938252	UNITA 11.1TL OPENH	EUR	1,7700	1,7700	1,5800			1,5800					
Certificate	NL0012914972	UNITA 11.7TL OPENH	EUR	1,2200	1,2200	1,0300			1,0300					
Certificate	NL0012894216	UNITA 11.9TL OPENH	EUR											
Certificate	NL0012907042	UNITA 12.2TL OPENH	EUR											
Certificate	NL0012907034	UNITA 12.8TS OPENH	EUR	1,6700	1,9200	1,6700			1,9200					
Certificate	NL0012905079	UNITA 13.8TS OPENH	EUR	2,8400	3,0900	2,8400			3,0900					
Certificate	NL0012936892	UNITA 14.3TS OPENH	EUR	3,3700	3,6200	3,3700			3,6200					
Certificate	NL0012936884	UNITA 14.6TS OPENH	EUR	3,6900	3,9400	3,6900			3,9400					
Certificate	NL0012935647	UNITA 14.8TS OPENH	EUR	3,8900	4,1400	3,8900			4,1400					
Certificate	NL0012914857	UNITA 15.2TS OPENH	EUR	4,2900	4,5400	4,2900			4,5400					
Certificate	NL0012914840	UNITA 15.5TS OPENH	EUR	4,6000	4,8600	4,6000			4,8600					
Certificate	NL0012914832	UNITA 15.7TS OPENH	EUR	4,8200	5,0700	4,8200			5,0700					
Certificate	NL0012914824	UNITA 16.2TS OPENH	EUR	5,3400	5,6000	5,3400			5,6000					
Certificate	NL0012914816	UNITA 16.7TS OPENH	EUR	5,8700	6,1200	5,8700			6,1200					
Certificate	NL0012914808	UNITA 17.2TS OPENH	EUR	6,4000	6,6500	6,4000			6,6500					

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	NL0012914790	UNITA 17.7TS OPENH	EUR	6,9300	7,1800	6,9300			7,1800					
Certificate	NL0012926430	UNITA 18.1TS OPENH	EUR	7,4100	7,6700	7,4100			7,6700					
Certificate	NL0012914782	UNITA 20.6TS OPENH	EUR	10,1000	10,3500	10,1000			10,3500					
Certificate	DE000CJ3NYC9	UNITA10.12TL OPENZ	EUR	1,9500	1,9500	1,8350			1,8350					
Certificate	DE000CD63Z11	UNITA11.13TL OPENZ	EUR	0,1950	0,1950	0,1650			0,1650					
Certificate	DE000CV8A7T3	UNITA9.115TL OPENZ	EUR	2,9300	2,9300	2,8250			2,8250					
Certificate	DE000CN6JL79	UPC 78.69TL OPENZ	EUR	3,2800	3,2800	3,1900			3,1900					
Certificate	NL0012795991	URW LEVOPENZ	EUR	34,9200	34,9200	29,1300			29,1300					
Certificate	NL0012796031	URW SHROPENZ	EUR	66,7300	78,4900	66,7300			78,4900					
Certificate	NL0012686653	URW 147TL OPENB	EUR	2,3900	2,3900	2,0200	56866,1600	16	2,0200	26818				
Certificate	NL0011044813	URW 159TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	160,5800	160,5800	155,1300			155,1300					
Certificate	NL0012796387	URW 181BOC0919Z	EUR	161,5200	161,5200	155,6500			155,6500					
Certificate	NL0012796288	URW 189BON0919Z	EUR	166,1200	166,1200	158,7100			158,7100					
Certificate	NL0012796296	URW 189BON1219Z	EUR	164,1500	164,1500	156,8100			156,8100					
Certificate	NL0012795637	URW 200BOC0619Z	EUR	158,7000	158,7000	150,7700			150,7700					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	157,5000	157,5000	149,4000			149,4000					
Certificate	NL0012648844	URW 205BON1218Z	EUR	183,5550	183,5550	171,1000			171,1000					
Certificate	NL0012648851	URW 208BON0619Z	EUR	179,5550	179,5550	169,7900			169,7900					
Certificate	NL0012649222	URW 214BOC1218Z	EUR	183,6400	183,6400	167,9000			167,9000					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	182,8550	182,8550	170,4100			170,4100					
Certificate	NL0011044748	URW 231TS OPENH	EUR	8,9700	9,4200	8,9700			9,4200					
Certificate	NL0012236319	URW 238BOC1218Z	EUR	161,2600	161,2600	155,7900			155,7900					
Certificate	DE000CV8B6Q0	URW 110.TL OPENZ	EUR	2,6050	2,6050	2,3350			2,3350					
Certificate	DE000CV505W4	URW 130.TL OPENZ	EUR	1,6050	1,6050	1,3350	139,0000	1	1,3350	100				
Certificate	DE000CV4ZUU5	URW 142.TL OPENZ	EUR	1,0150	1,0150	0,7450	7670,6000	5	0,7450	8785				
Certificate	NL0012994446	URW 180.8S OPENB	EUR	2,1400	2,5100	2,1400			2,5100					
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012789127	URW 114.9TL OPENB	EUR	5,3900	5,3900	5,0300	1036,0000	1	5,0300	200				
Certificate	DE000CQ5AFU3	URW 136.2TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012685986	URW 138.5BL OPENB	EUR	2,4500	2,4500	2,0800	782,5000	2	2,0800	350				
Certificate	NL0012682462	URW 148.7BL OPENB	EUR	1,4300	1,4300	1,0600	11481,5000	7	1,0600	9375				
Certificate	DE000CX59L06	URW 151.3TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CX59QE7	URW 152.5TL OPENC	EUR	1,4500	1,4500	1,3400	2864,7000	2	1,3400	1986				
Certificate	DE000CNGJP91	URW 154.2TL OPENZ	EUR	0,4050	0,4050	0,1450	105,0000	2	0,1450	450				
Certificate	NL0010893723	URW 157.2TL OPENB	EUR	14,4600	14,8800	10,9400	86850,5800	16	10,9800	7147				
Certificate	NL0012696389	URW 158.9BL OPENB	EUR	0,4100	0,4100	0,3200	2816,0000	6	0,3200	8800				
Certificate	DE000CQ5A5P8	URW 162.2TL OPENC	EUR											
Certificate	DE000CV509A2	URW 162.3TL OPENZ	EUR											
Certificate	DE000CJ3NSJ3	URW 176.3TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013005002	URW 177.4TS OPENB	EUR	3,0900	3,4600	3,0900			3,4600					
Certificate	NL0012681985	URW 194.9BS OPENB	EUR	3,6400	4,0000	3,6400			4,0000					
Certificate	DE000CV501H4	URW 196.3TS OPENZ	EUR	1,7300	2,0000	1,7300			2,0000					
Certificate	NL0012683049	URW 197.4TS OPENB	EUR	5,2400	5,6000	5,2400			5,6000					
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012793095	URW 205.7BOC1218B	EUR	160,6000	160,6000	156,9000			156,9000					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0011443668	URW 214.4BS OPENB	EUR	5,5800	5,9500	5,5800			5,9500					
Certificate	NL0012275739	URW 216.9TS OPENB	EUR	7,3400	7,7000	7,3400			7,7000					
Certificate	DE000CW42RE3	URW 217.5TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CF6BX56	URW 218.2TS OPENZ	EUR	2,8300	3,1000	2,8300			3,1000					
Certificate	DE000CX00P36	URW 221.5TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CX017M9	URW 226.4TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CF6CK50	URW 246.1TS OPENZ	EUR	4,2200	4,4900	4,2200			4,4900					
Certificate	DE000CJ3NL17	USCAD 1.33TS OPENZ	EUR	1,9000	1,9000	1,8550			1,8550					
Certificate	DE000CR9S850	USCAD 1.38TS OPENZ	EUR	5,2000	5,2000	5,1500			5,1500					
Certificate	DE000CE6E2B6	USCAD1.104TL OPENZ	EUR	13,2400	13,3200	13,2400			13,3200					
Certificate	DE000CN6L915	USCAD1.167TL OPENZ	EUR	9,0800	9,1500	9,0800			9,1500					
Certificate	DE000CR6XLP0	USCAD1.231TL OPENZ	EUR	4,8100	4,8850	4,8100			4,8850					
Certificate	DE000CNGGQ28	USCAD1.448TS OPENZ	EUR	9,7400	9,7400	9,7000			9,7000					
Certificate	DE000CNGHP93	USCAD1.521TS OPENZ	EUR	14,5300	14,5300	14,5000			14,5000					
Certificate	DE000CE6E2C4	USDCH0.807TL OPENZ	EUR	16,0500	16,1750	16,0500			16,1750					
Certificate	DE000CE6CEV2	USDCH0.855TL OPENZ	EUR	11,9200	12,0400	11,9200			12,0400					
Certificate	DE000CE6C8M2	USDCH0.918TL OPENZ	EUR	6,4100	6,5200	6,4100			6,5200					
Certificate	DE000CJ3NY20	USDCH0.958TL OPENZ	EUR	2,9400	3,0450	2,9400			3,0450					
Certificate	DE000CE6C8Z4	USDCH1.031TS OPENZ	EUR	3,6500	3,6500	3,5600			3,5600					
Certificate	DE000CF6CAR8	USDCH1.082TS OPENZ	EUR	8,0800	8,0800	7,9900			7,9900					
Certificate	DE000CV88LV5	USDCH1.121TS OPENZ	EUR	11,5200	11,5200	11,4400			11,4400					
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0013081169	USJPY 114TRSOPEH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012089965	USJPY 100.TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012846471	USJPY 107.TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012891014	USJPY 110.TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012905756	USJPY 112.TRLOPENH	EUR											
Certificate	NL0012089668	USJPY 118.TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012089650	USJPY 119.TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012089981	USJPY 97.2TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0010374500	USJPY 99.8TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CNGJQN7	USJPY101.3TL OPENZ	EUR	8,5350	8,5350	8,2850			8,2850					
Certificate	NL0012028963	USJPY102.5TL OPENB	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012688394	USJPY103.1BL OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012089932	USJPY103.1TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012089924	USJPY104.1TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012492995	USJPY105.1BL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012615298	USJPY105.3TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012785570	USJPY105.6TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012615256	USJPY106.3TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012615231	USJPY106.8TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012846505	USJPY106.8TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012790596	USJPY107.1BL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012615215	USJPY107.2TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012615173	USJPY107.4TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012615132	USJPY107.6TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012615090	USJPY107.8TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012911242	USJPY108.1TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012920623	USJPY108.4TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.6TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.7TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919138	USJPY108.9TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012980056	USJPY109.1BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012919369	USJPY109.1TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012924914	USJPY109.3TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012925564	USJPY109.6TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012891055	USJPY109.8TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012890974	USJPY110.2TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013081219	USJPY110.4TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012901037	USJPY110.4TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012900997	USJPY110.6TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012901581	USJPY110.8TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012901375	USJPY110.8TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012901995	USJPY110.9TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012901987	USJPY111.1TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012903603	USJPY111.2TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012903595	USJPY111.2TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012903579	USJPY111.3TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012903587	USJPY111.3TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012903553	USJPY111.4TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012903561	USJPY111.4TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012903538	USJPY111.5TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012903546	USJPY111.5TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					

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	NL0012903520	USJPY111.6TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012904882	USJPY111.7TRLOPENH	EUR	0,5100	0,5100	0,2700	284,2500	3	0,2800	675				
Certificate	NL0012906440	USJPY111.8TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0012906432	USJPY112.2TRLOPENH	EUR											
Certificate	NL0012906218	USJPY112.4TRLOPENH	EUR											
Certificate	NL0012906879	USJPY112.5TRLOPENH	EUR											
Certificate	NL0012906861	USJPY112.5TRLOPENH	EUR											
Certificate	NL0012906846	USJPY112.6TRLOPENH	EUR											
Certificate	NL0012906853	USJPY112.6TRLOPENH	EUR											
Certificate	NL0012907422	USJPY112.9TRLOPENH	EUR											
Certificate	NL0013081201	USJPY113.4TRSOPEH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013081193	USJPY113.6TRSOPEH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013081185	USJPY113.7TRSOPEH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013081177	USJPY113.9TRSOPEH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013081151	USJPY114.2TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013079692	USJPY114.3TRSOPEH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013079676	USJPY114.4TRSOPEH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013079684	USJPY114.4TRSOPEH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012893093	USJPY114.5TRSOPEH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012904866	USJPY114.7TRSOPEH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013079866	USJPY114.8TRSOPEH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012906424	USJPY114.9TRSOPEH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013078215	USJPY115.1TRSOPEH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012905749	USJPY115.2TRSOPEH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012089692	USJPY115.2TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012906416	USJPY115.3TRSOPEH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012906200	USJPY115.4TRSOPEH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012904858	USJPY115.6TRSOPEH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012276687	USJPY115.7BS OPENB	EUR	2,6200	2,9200	2,6100	1056,0000	2	2,9200	400				
Certificate	NL0012906408	USJPY115.7TRSOPEH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012906192	USJPY115.9TRSOPEH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013078207	USJPY116.1TRSOPEH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012089684	USJPY116.1TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012907414	USJPY116.2TRSOPEH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012895783	USJPY116.6TRSOPEH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012036453	USJPY116.9TS OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012089676	USJPY117.1TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012901946	USJPY117.2TRSOPEH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012904841	USJPY117.8TRSOPEH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012906184	USJPY118.6TRSOPEH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012980064	USJPY118.7BS OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012907406	USJPY119.4TRSOPEH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012089643	USJPY119.9TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0012089635	USJPY120.9TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CR6YA82	USJPY121.5TS OPENZ	EUR	7,0200	7,3800	7,0200			7,3800					
Certificate	NL0013003544	USJPY121.7BS OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012089627	USJPY121.8TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012981591	USJPY121.9TS OPENB	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012089619	USJPY122.8TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012581318	USJPY94.11TL OPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CN6KZL0	USJPY95.26TL OPENZ	EUR	13,1900	13,1900	12,9600			12,9600					
Certificate	DE000CN6KW9F	USJPY97.26TL OPENZ	EUR	11,6500	11,6500	11,4100			11,4100					
Certificate	NL0012089973	USJPY99.01TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0011232863	USJPY99.27TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CN6JQP2	USJPY99.31TL OPENZ	EUR	10,0700	10,0700	9,8300			9,8300					
Certificate	DE000CV507U4	UU 4.7TL OPENZ	EUR	1,3600	1,3600	1,2400			1,2400					
Certificate	DE000CE6F694	UU 5.707TL OPENZ	EUR	0,7800	0,7800	0,6700			0,6700					
Certificate	DE000CV8ATK2	VALE 10.64TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000CJ3NL09	VALE 12.75TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CV8BDC1	VALE O23.33TL OPENZ	EUR	0,7900	0,8700	0,7900			0,8700					
Certificate	DE000CV8AHF7	VALE O28.36TL OPENZ	EUR	0,3000	0,3800	0,3000			0,3800					
Certificate	NL0012437339	VALOU 4.1TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013006034	VALOU 5.2TS OPENB	EUR	0,9300	1,1200	0,9300			1,1200					
Certificate	NL0012986467	VALOU 5.7TS OPENB	EUR	1,4700	1,6600	1,4700			1,6600					
Certificate	NL00122212104	VALOU 6.6TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0011807490	VALOU 2.86TL OPENB	EUR	2,2600	2,2600	2,0500			2,0500					
Certificate	NL0011891585	VALOU 3.02TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012281190	VALOU 3.92TL OPENB	EUR	1,3100	1,3100	1,1000			1,1000					

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	NL0012511646	VALOU 4.18TL OPENB	EUR	1,0700	1,0700	0,8600			0,8600					
Certificate	NL0012781751	VALOU 4.43TL OPENB	EUR	0,8400	0,8400	0,6300			0,6300					
Certificate	NL0013001399	VALOU 4.68TL OPENB	EUR											
Certificate	NL0012902480	VALOU 4.82TL OPENH	EUR											
Certificate	NL0013004179	VALOU 4.93TL OPENB	EUR											
Certificate	NL0012935514	VALOU 5.41TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012865042	VALOU 5.81TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012245013	VALOU 6.23TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012172456	VALOU 6.57TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012243364	VALOU 6.61TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CN6K966	VALOU2.961TL OPENZ	EUR	0,7650	0,7650	0,7150			0,7150					
Certificate	DE000CV87LKO	VALOU3.531TL OPENZ	EUR	0,3200	0,3200	0,2900			0,2900					
Certificate	DE000CD634X2	VALOU4.037TL OPENZ	EUR	0,1900	0,1900	0,1600			0,1600					
Certificate	DE000CV88C46	VALOU4.531TL OPENZ	EUR	0,0700	0,0700	0,0400	35,0000	1	0,0400	700				
Certificate	NL0012999411	VASTN 27TL OPENB	EUR	1,5500	1,5500	1,4600			1,4600					
Certificate	NL0012999429	VASTN 29TL OPENB	EUR	1,1800	1,1800	1,0900			1,0900					
Certificate	NL0012999437	VASTN 31TL OPENB	EUR	0,8000	0,8000	0,7200			0,7200					
Certificate	NL0013007263	VASTN 33TL OPENB	EUR											
Certificate	NL0012999452	VASTN 38TS OPENB	EUR	1,6300	1,7100	1,6300			1,7100					
Certificate	NL0013006042	VASTN 42TS OPENB	EUR	2,5100	2,5900	2,5100			2,5900					
Certificate	DE000CV8AU1	VASTN 21.7TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CV88CW1	VASTN19.56TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CV88G95	VASTN23.81TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CE6CSV9	VASTN25.95TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CE6C4C2	VASTN29.61TL OPENZ	EUR	0,8900	0,8900	0,8500	445,0000	1	0,8500	500				
Certificate	DE000CJ3N1L8	VASTN32.11TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012120760	VEOLI 15TL OPENB	EUR	2,7750	2,7750	2,6950			2,6950					
Certificate	NL0013002587	VEOLI 18TS OPENB	EUR	2,7750	2,8350	2,7750			2,8350					
Certificate	NL0012700942	VEOLI 21TS OPENB	EUR	6,0650	6,1250	6,0650			6,1250					
Certificate	NL0010442836	VEOLI 5.7TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	NL0010905683	VEOLI 11.2TL OPENB	EUR	6,3150	6,3150	6,2350			6,2350					
Certificate	DE000CV4ZRL0	VEOLI 14.9TL OPENZ	EUR	0,3700	0,3700	0,3450			0,3450					
Certificate	DE000CV88210	VEOLI12.89TL OPENZ	EUR	0,7700	0,7700	0,7450			0,7450					
Certificate	NL0012509533	VESTA 316TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0010895082	VESTA164.1TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CV4YTR6	VESTA280.5TL OPENZ	EUR	1,5650	1,6400	1,5650			1,6400					
Certificate	DE000CE6FJ19	VESTA320.4TL OPENZ	EUR	1,0350	1,1000	1,0350			1,1000					
Certificate	NL0012511919	VESTA341.3TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CV4Z019	VESTA365.1TL OPENZ	EUR	0,4450	0,5200	0,4450	27,6000	1	0,5200	60				
Certificate	NL0012264451	VESTA610.4TS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0000691046	VIETN PI OPENN	EUR											
Certificate	NL0011249156	VINCI 44.3TL OPENB	EUR	36,6700	36,6700	36,0300			36,0300					
Certificate	NL0012034953	VINCI 49.4TL OPENB	EUR	31,8800	31,8800	31,2400	1577,0000	1	31,2400	50				
Certificate	DE000CV8AY55	VINCI 49.5TL OPENZ	EUR	2,9150	2,9150	2,7450			2,7450					
Certificate	NL0012115695	VINCI 64.9TL OPENB	EUR	17,5800	17,5800	16,9400			16,9400					
Certificate	NL0012259733	VINCI 71.5TL OPENB	EUR	11,3900	11,3900	10,7500			10,7500					
Certificate	NL0012782353	VINCI 76.5TL OPENB	EUR	6,7800	6,7800	6,1400			6,1400					
Certificate	NL0012995260	VINCI 84.7TS OPENB	EUR	14,3500	14,9700	14,3500			14,9700					
Certificate	NL0012792014	VINCI 89.5TS OPENB	EUR	19,6300	20,2500	19,6300			20,2500					
Certificate	DE000CE6CCB8	VINCI59.56TL OPENZ	EUR	1,9150	1,9150	1,7350			1,7350					
Certificate	DE000CE6CCX2	VINCI67.53TL OPENZ	EUR	1,1250	1,1250	0,9450			0,9450					
Certificate	DE000CE6EDK3	VINCI74.49TL OPENZ	EUR	0,4350	0,4350	0,2550	1243,0000	4	0,2550	3450				
Certificate	NL0011900642	VIVEN 14.8TL OPENB	EUR	7,7150	7,7150	7,6850			7,6850					
Certificate	NL0012260178	VIVEN 17.4TL OPENB	EUR	5,3350	5,3350	5,3050			5,3050					
Certificate	NL0012439764	VIVEN 19.5TL OPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0012494447	VIVEN 19.9TL OPENB	EUR	2,9750	2,9750	2,9450			2,9450					
Certificate	NL0012699748	VIVEN 24.4TS OPENB	EUR	4,9550	4,9650	4,9550			4,9650					
Certificate	NL0012556419	VIVEN 26.3TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0011226519	VIVEN13.05TL OPENH	EUR	0,9600	0,9600	0,9500			0,9500					
Certificate	DE000CN6GMU7	VIVEN13.68TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CD61197	VIVEN15.16TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012237630	VIVEN15.94TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0012214720	VIVEN16.96TL OPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0012214712	VIVEN17.47TL OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0012245005	VIVEN17.98TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CE6D9M9	VIVEN18.14TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.48TL OPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0012593578	VIVEN20.41TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012889158	VIVEN20.97TL OPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0012890032	VIVEN21.47TL OPENH	EUR											
Certificate	NL0013079411	VIVEN21.98TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012934293	VIVEN22.83TS OPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0012909816	VIVEN23.17TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012561070	VIVEN23.36TS OPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	NL0012536833	VIVEN24.15TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012311120	VIVEN24.78TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012545735	VIVEN26.68TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012526230	VIVEN27.04TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012536825	VIVEN27.09TS OPENH	EUR	0,8600	0,8700	0,8600			0,8700					
Certificate	NL0012556401	VIVEN29.24TS OPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0011226451	VIVEN30.43TS OPENH	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,2900	4,6450	4,2900			4,6450					
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	6,0950	6,0950	5,7050			5,7050					
Certificate	NL0010129144	VIX 76TS OPENB	EUR	53,8000	53,8000	53,8000			53,8000					
Certificate	DE000CV4ZTM4	VIX 9.8TL OPENZ	EUR	7,3850	8,6350	7,3850			8,6350					
Certificate	DE000CV8TA2	VIX 22.8TS OPENZ	EUR	11,4350	11,4350	10,2650			10,2650					
Certificate	NL0012688055	VIX 28.8TS OPENB	EUR	9,0400	9,0700	8,4800	57467,0000	2	8,4800	6350				
Certificate	DE000CV4Z2F8	VIX 5.89TL OPENZ	EUR	10,3700	11,7400	10,3700			11,7400					
Certificate	DE000CV4VUR4	VIX 6.47TL OPENZ	EUR	10,1050	11,3600	10,1050			11,3600					
Certificate	NL0010289385	VIX 63.8TS OPENB	EUR	42,1200	42,1200	42,1200			42,1200					
Certificate	DE000CV4YUQ6	VIX 7.03TL OPENZ	EUR	9,6550	10,9100	9,6550			10,9100					
Certificate	DE000CE6FNT0	VIX 7.59TL OPENZ	EUR	9,1950	10,4500	9,1950			10,4500					
Certificate	DE000CE6F4E5	VIX 8.17TL OPENZ	EUR	8,7250	9,9800	8,7250			9,9800					
Certificate	DE000CE6F4D7	VIX 8.72TL OPENZ	EUR	8,2650	9,5200	8,2650			9,5200					
Certificate	DE000CV4ZTL6	VIX 9.25TL OPENZ	EUR	7,8350	9,0900	7,8350			9,0900					
Certificate	NL0012682025	VIX 9.88TL OPENB	EUR	10,3500	11,3900	10,3500	1180,9000	2	11,3900	114				
Certificate	NL0013002694	VIX 11.91TL OPENB	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CV87KZ0	VIX 11.97TL OPENZ	EUR	5,5950	6,8400	5,5950			6,8400					
Certificate	NL0013002702	VIX 12.41TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012682512	VIX 12.91TL OPENB	EUR	7,8100	9,0000	7,6400	4350,4300	5	9,0000	561				
Certificate	NL0013002710	VIX 13.41TL OPENB	EUR	7,3400	8,6100	7,3400	3375,0000	2	8,6100	450				
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013005275	VIX 13.91TL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0009261692	VIX 130.4TS OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0013006349	VIX 14.41TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013006356	VIX 14.91TL OPENB	EUR	6,4300	7,4300	6,4300	4954,5000	3	7,4300	750				
Certificate	DE000CJ3N4J6	VIX 14.97TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0006518987	VIX 156.5TS OPENB	EUR	13,1050	13,1050	13,1050			13,1050					
Certificate	NL0013005283	VIX 16.89TS OPENB	EUR											
Certificate	NL0013007057	VIX 16.89TS OPENB	EUR											
Certificate	NL0006518995	VIX 164.6TS OPENB	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	NL0013002751	VIX 18.89TS OPENB	EUR											
Certificate	NL0012789614	VIX 22.89TS OPENB	EUR											
Certificate	NL0012782148	VIX 24.87TS OPENB	EUR	5,8600	5,8600	4,7100	86067,4000	11	4,7100	15622				
Certificate	DE000CV87L38	VIX 26.57TS OPENZ	EUR	15,7700	15,7700	14,6100			14,6100					
Certificate	DE000CV87L46	VIX 30.32TS OPENZ	EUR	20,0850	20,0850	18,9350			18,9350					
Certificate	NL0012684039	VIX 32.76TS OPENB	EUR	13,2300	13,2300	12,2800	2358,0000	2	12,2800	180				
Certificate	DE000CD61XR3	VIX 34.08TS OPENZ	EUR	24,4150	24,5000	23,2800	2450,0000	1	23,2800	100				
Certificate	DE000CD61XQ5	VIX 37.71TS OPENZ	EUR	28,5850	28,5850	27,4650			27,4650					
Certificate	NL0011911706	VIX 38.63TS OPENB	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	DE000CD61XP7	VIX 41.34TS OPENZ	EUR	32,7550	33,0200	31,6500	1644,2000	2	31,6500	50				
Certificate	NL0011911714	VIX 43.45TS OPENB	EUR	23,7800	23,7800	22,5400	312896,2000	33	22,5400	13310				
Certificate	DE000CN6JVU2	VIX 44.97TS OPENZ	EUR	36,9300	36,9300	35,8350			35,8350					
Certificate	DE000CR4HP62	VIX 49.29TS OPENZ	EUR	41,9100	41,9100	40,8300			40,8300					
Certificate	DE000CN6EQ87	VIX 53.57TS OPENZ	EUR	46,8250	46,8250	45,7600			45,7600					
Certificate	DE000CN6EQ95	VIX 57.84TS OPENZ	EUR	51,7350	51,7350	50,6850			50,6850					
Certificate	DE000CE6CR12	VLAN 15.11TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CE6CR04	VLAN 17.24TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CE6CNL4	VLAN 19.36TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0006475295	VODAF 11TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CV88584	VODAF1.058TL OPENZ	EUR	0,5250	0,5250	0,5150			0,5150					
Certificate	DE000CV8AHU6	VODAF1.262TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3NNG3	VODAF1.364TL OPENZ	EUR	0,1750	0,1750	0,1650			0,1650					
Certificate	DE000CE6BX64	VODAF1.467TL OPENZ	EUR	0,0590	0,0590	0,0540			0,0540					
Certificate	DE000CJ3NNH1	VODAF1.563TL OPENZ	EUR											
Certificate	DE000CV88854	VODAF1.796TS OPENZ	EUR	0,3400	0,3400	0,3350	0,3400	1	0,3350	1				
Certificate	DE000CV8AL46	VODAF1.992TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CV8AHV4	VODAF2.191TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV8AHW2	VODAF2.391TS OPENZ	EUR	1,0050	1,0150	1,0050			1,0150					
Certificate	DE000CE6CBC8	VOLVB104.6TL OPENZ	EUR	0,7950	0,7950	0,7450			0,7450					
Certificate	DE000CE6CCJ1	VOLVB118.5TL OPENZ	EUR	0,5250	0,5250	0,4750			0,4750					
Certificate	DE000CE6EKJ0	VOLVB134.5TL OPENZ	EUR	0,2250	0,2250	0,1750			0,1750					
Certificate	DE000CN6FX46	VONOV23.22TL OPENZ	EUR	15,1300	15,1300	15,1300			15,1300					

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	DE000CN6Y66	VONOV25.74TL OPENZ	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CD64CT7	VONOV29.22TL OPENZ	EUR	9,2700	9,2700	9,1400	2085,7500	1	9,1400	225				
Certificate	DE000CE6DC83	VONOV33.19TL OPENZ	EUR	1,0400	1,0400	1,0400	520,0000	1	1,0400	500				
Certificate	DE000CV88KU9	VONOV38.15TL OPENZ	EUR	0,0755	0,0755	0,0755			0,0755					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0011430426	VOPAK 32TL OPENB	EUR	12,4800	12,5100	12,4800			12,5100					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0009263870	VOPAK 20.6TL OPENB	EUR	45,2200	45,2200	45,2200			45,2200					
Certificate	NL0010764205	VOPAK 29.4TL OPENB	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000CV87HS1	VOPAK 34.1TL OPENZ	EUR	1,3950	1,3950	1,3650			1,3650					
Certificate	NL0012689624	VOPAK 35.6TL OPENB	EUR	9,2700	9,3000	9,2700			9,3000					
Certificate	DE000CV87HT9	VOPAK 36.1TL OPENZ	EUR	1,0050	1,0050	0,9650			0,9650					
Certificate	NL0012783344	VOPAK 37.5TL OPENB	EUR	7,5600	7,5900	7,5600			7,5900					
Certificate	NL0012991319	VOPAK 39.5TL OPENB	EUR	5,8100	5,8400	5,8100			5,8400					
Certificate	NL0012992580	VOPAK 41.5TL OPENB	EUR											
Certificate	NL0011093018	VOPAK 45.2TS OPENB	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0012987416	VOPAK 49.7TS OPENB	EUR	15,9400	15,9400	15,8500			15,8500					
Certificate	NL0011935291	VOPAK 49.8TS OPENH	EUR	16,1300	16,2000	16,1300			16,2000					
Certificate	NL0011409990	VOPAK15.88TL OPENH	EUR	26,8700	26,8700	26,7400			26,7400					
Certificate	NL0011409974	VOPAK24.29TL OPENH	EUR	19,3900	19,3900	19,2700			19,2700					
Certificate	DE000CE6EK17	VOPAK27.12TL OPENZ	EUR	2,7850	2,7850	2,7450			2,7450					
Certificate	NL0011409966	VOPAK28.49TL OPENH	EUR	15,6600	15,6600	15,5300			15,5300					
Certificate	DE000CR9RS05	VOPAK29.64TL OPENZ	EUR	2,2850	2,2850	2,2450			2,2450					
Certificate	NL0012490288	VOPAK31.488L OPENB	EUR	10,0000	10,0300	10,0000			10,0300					
Certificate	NL0011409941	VOPAK31.64TL OPENH	EUR	12,8600	12,8600	12,7300			12,7300					
Certificate	DE000CR9RLZ5	VOPAK32.12TL OPENZ	EUR	1,7850	1,7900	1,7550	134,2500	1	1,7550	75				
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012581417	VOPAK35.21TL OPENH	EUR	9,6900	9,6900	9,5600			9,5600					
Certificate	NL0012689962	VOPAK36.05BL OPENB	EUR	5,4300	5,4600	5,4300			5,4600					
Certificate	NL0012581409	VOPAK36.22TL OPENH	EUR	8,7900	8,7900	8,6600			8,6600					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012598874	VOPAK37.19TL OPENH	EUR	7,9300	7,9300	7,8000			7,8000					
Certificate	NL0013008733	VOPAK37.57BL OPENB	EUR	3,9100	3,9400	3,9100			3,9400					
Certificate	DE000CV8B0Z4	VOPAK38.09TL OPENZ	EUR	0,6050	0,6050	0,5750			0,5750					
Certificate	LU1840981481	VOPAK38.65TCIOPENS	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012991020	VOPAK39.07BL OPENB	EUR	2,4100	2,4400	2,4100			2,4400					
Certificate	NL0012889828	VOPAK39.08TL OPENH	EUR	6,2400	6,2400	6,1100			6,1100					
Certificate	NL0012991517	VOPAK40.57BL OPENB	EUR											
Certificate	LU1817292524	VOPAK40.68TCIOPENS	EUR											
Certificate	DE000CJ3NP21	VOPAK41.07TL OPENZ	EUR											
Certificate	NL0012890867	VOPAK41.08TL OPENH	EUR											
Certificate	LU1840979741	VOPAK42.71TCIOPENS	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013004773	VOPAK43.29BS OPENB	EUR	3,0300	3,0300	2,9400			2,9400					
Certificate	NL0012902498	VOPAK43.56TS OPENH	EUR	9,0100	9,0800	9,0100			9,0800					
Certificate	LU1790699976	VOPAK45.75TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011742911	VOPAK45.77TS OPENH	EUR	11,5300	11,6000	11,5300			11,6000					
Certificate	NL0012783591	VOPAK45.78BS OPENB	EUR	5,5200	5,5200	5,4300			5,4300					
Certificate	NL0011894852	VOPAK45.89TS OPENH	EUR	11,6700	11,7400	11,6700			11,7400					
Certificate	NL0011715503	VOPAK46.35TS OPENH	EUR	12,1900	12,2600	12,1900			12,2600					
Certificate	DE000CN6KQC8	VOPAK46.74TS OPENZ	EUR	1,2150	1,2550	1,2150			1,2550					
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012969570	VOPAK48.26BS OPENB	EUR	8,0000	8,0000	7,9100			7,9100					
Certificate	NL0012894729	VOPAK48.91TS OPENH	EUR	15,1200	15,1900	15,1200			15,1900					
Certificate	NL0011733928	VOPAK49.41TS OPENH	EUR	15,6800	15,7500	15,6800			15,7500					
Certificate	NL0011740048	VOPAK49.51TS OPENH	EUR	15,8000	15,8700	15,8000			15,8700					
Certificate	NL0011715495	VOPAK50.11TS OPENH	EUR	16,4900	16,5600	16,4900			16,5600					
Certificate	DE000CV88FR5	VOPAK52.78TS OPENZ	EUR	2,4150	2,4550	2,4150			2,4550					
Certificate	NL0012891907	VOPAK55.88TS OPENH	EUR	23,0700	23,1400	23,0700			23,1400					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0011656145	VOW 98TL OPENB	EUR	5,1650	5,1650	4,9050			4,9050					
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	0,9100	0,9100	0,8400	546,0000	1	0,8400	600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012900054	VOW 135TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR											
Certificate	NL0013010374	VOW 148TS OPENB	EUR	1,7050	1,9750	1,7050			1,9750					
Certificate	NL0012974414	VOW 158TS OPENB	EUR	2,7650	3,0250	2,7650			3,0250					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0011410022	VOW 64.2TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011437843	VOW 71.9TL OPENB	EUR	7,5950	7,5950	7,3350			7,3350					
Certificate	NL0011410006	VOW 76.5TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0011433701	VOW 77.2TL OPENB	EUR	7,1050	7,1050	6,8450			6,8450					
Certificate	NL0011435573	VOW 82.4TL OPENB	EUR	6,6150	6,6150	6,3550			6,3550					
Certificate	NL0011438429	VOW 87.7TL OPENB	EUR	6,1350	6,1350	5,8650			5,8650					
Certificate	NL0011649744	VOW 92.9TL OPENB	EUR	5,6450	5,6450	5,3850			5,3850					
Certificate	NL0011729769	VOW 98.3TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011896717	VOW 102.7TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011906839	VOW 103.1TL OPENB	EUR	4,6950	4,6950	4,4250			4,4250					
Certificate	DE000CN6K974	VOW 104.7TL OPENZ	EUR	3,7300	3,7300	3,5750			3,5750					
Certificate	NL0011906847	VOW 108.3TL OPENB	EUR	4,2050	4,2050	3,9450			3,9450					
Certificate	DE000CD62346	VOW 110.8TL OPENZ	EUR	3,1200	3,1200	2,9650			2,9650					
Certificate	NL0011996384	VOW 113.1TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012034979	VOW 113.5TL OPENB	EUR	3,7250	3,7250	3,4650			3,4650					
Certificate	NL0013007644	VOW 115.2BL OPENB	EUR	2,9350	2,9350	2,6650			2,6650					
Certificate	NL0012038848	VOW 118.6TL OPENB	EUR	3,2550	3,2550	2,9850			2,9850					
Certificate	DE000CD640T7	VOW 121.5TL OPENZ	EUR	2,0400	2,0400	1,8500	555,0000	1	1,8850	300				
Certificate	NL0012051833	VOW 122.6TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012492938	VOW 123.6TL OPENB	EUR	2,7850	2,7850	2,5150			2,5150					
Certificate	NL0012998686	VOW 125.2BL OPENB	EUR	1,9350	1,9350	1,6650			1,6650					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	1,4770	1,4770	1,4770			1,4770					
Certificate	NL0012495295	VOW 128.7TL OPENB	EUR	2,3050	2,3050	2,0450			2,0450					
Certificate	NL0012519078	VOW 130.2TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	0,9770	0,9770	0,9770			0,9770					
Certificate	NL0012500136	VOW 133.7TL OPENB	EUR	1,8450	1,8450	1,5850			1,5850					
Certificate	DE000CE6EXV8	VOW 134.5TL OPENZ	EUR	0,7600	0,7600	0,6000	156,0000	1	0,6050	260				
Certificate	NL0012998694	VOW 135.2BL OPENB	EUR	0,9250	0,9250	0,6650			0,6650					
Certificate	DE000VA64YC3	VOW 135.8TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0012999627	VOW 138.7TL OPENB	EUR											
Certificate	DE000VA64YD1	VOW 140.8TL OPENV	EUR											
Certificate	NL0013000797	VOW 143.7TL OPENB	EUR											
Certificate	NL0012999882	VOW 145.2BL OPENB	EUR											
Certificate	NL0012902506	VOW 145.3TL OPENH	EUR											
Certificate	DE000VA64YE9	VOW 145.8TL OPENV	EUR											
Certificate	NL0013009145	VOW 149.7BS OPENB	EUR	0,8350	1,1050	0,8350			1,1050					
Certificate	NL0012905293	VOW 155.1TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VA64X41	VOW 156.3TS OPENV	EUR	1,6260	1,6260	1,6260			1,6260					
Certificate	DE000CV89206	VOW 158.6TS OPENZ	EUR	1,6900	1,8450	1,6900			1,8450					
Certificate	NL0012998702	VOW 159.6BS OPENB	EUR	1,8350	2,0950	1,8350			2,0950					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012918767	VOW 161.5TS OPENH	EUR	6,1100	6,1700	6,1100	916,5000	1	6,1700	150				
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012970693	VOW 167.9TS OPENB	EUR	3,8350	4,0950	3,8350			4,0950					
Certificate	NL0012909840	VOW 168.5TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012998710	VOW 169.6BS OPENB	EUR	2,8350	3,0950	2,8350			3,0950					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	3,1240	3,1240	3,1240			3,1240					
Certificate	NL0012865067	VOW 173.4TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	3,6240	3,6240	3,6240			3,6240					
Certificate	NL0012681670	VOW 177.5TS OPENB	EUR	4,8750	5,1350	4,8750			5,1350					
Certificate	DE000CV89214	VOW 178.5TS OPENZ	EUR	3,6800	3,8350	3,6800			3,8350					
Certificate	NL0012608616	VOW 179.8TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	4,1230	4,1230	4,1230			4,1230					
Certificate	NL0012565816	VOW 184.1TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012531537	VOW 192.4TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012536858	VOW 192.6TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012615710	VOW 193.1TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CJ3NQF8	VOW 198.5TS OPENZ	EUR	5,6800	5,8300	5,6800			5,8300					
Certificate	NL0012558340	VOW 202.8TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0011251657	VOW 206.6TS OPENB	EUR	8,0050	8,2750	8,0050			8,2750					
Certificate	NL0012545768	VOW 212.6TS OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0012558332	VOW 232.3TS OPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	DE000CN6F024	VOW 94.86TL OPENZ	EUR	4,7100	4,7100	4,5550			4,5550					
Certificate	DE000CN6JUD0	VOW 99.65TL OPENZ	EUR	4,2300	4,2300	4,0750			4,0750					

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	DE000CV8AVB7	VTLN 52.79TL OPENZ	EUR	1,3050	1,3050	1,2300			1,2300					
Certificate	DE000CV8AVC5	VTLN 63.29TL OPENZ	EUR	0,4350	0,4350	0,3500			0,3500					
Certificate	NL0009262484	VW 39.5TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0009336866	VW 46.2TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VA54539	W1 SHROENV	EUR											
Certificate	DE000CN666N1	WALMT61.52TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0010248795	WALTD 38TL OPENB	EUR	66,0200	66,0200	66,0200			66,0200					
Certificate	NL0010520474	WALTD 68TL OPENB	EUR	41,8000	41,8000	41,8000			41,8000					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR	29,2300	29,6700	29,2300			29,6700					
Certificate	NL0010381554	WALTD 61.3TL OPENB	EUR	47,2200	47,2200	47,2200			47,2200					
Certificate	NL0011411418	WALTD 74.3TL OPENH	EUR	37,0500	37,0500	36,9000			36,9000					
Certificate	NL0010656138	WALTD 80.2TL OPENB	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	NL0011411392	WALTD 87.5TL OPENH	EUR	26,5500	26,5500	26,3100			26,3100					
Certificate	NL0010906624	WALTD 88.2TL OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0011411301	WALTD119.5TS OPENH	EUR	14,7900	15,2100	14,7900			15,2100					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR	18,4000	18,8300	18,4000			18,8300					
Certificate	DE000CN6H962	WALTD83.17TL OPENZ	EUR	25,5500	25,5500	24,9400			24,9400					
Certificate	DE000CR4H7N1	WALTD91.77TL OPENZ	EUR	1,8100	1,8100	1,7500			1,7500					
Certificate	DE000CV8AYT3	WDIG 165.TL OPENZ	EUR											
Certificate	DE000CV88ET4	WDIG 105.3TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CV88R98	WDIG 115.3TL OPENZ	EUR	4,8300	5,1700	4,8300	966,0000	1	5,1700	200				
Certificate	DE000CV89OR0	WDIG 125.3TL OPENZ	EUR	4,2800	4,2800	4,1800	2140,0000	1	4,1800	500				
Certificate	DE000CV89UY8	WDIG 135.2TL OPENZ	EUR	3,0300	3,2000	3,0000	3151,5000	2	3,2000	1050				
Certificate	DE000CV8A039	WDIG 145.2TL OPENZ	EUR	1,8900	2,2200	1,8900	4725,0000	1	2,2200	2500				
Certificate	DE000CJ3N252	WDIG 160.1TL OPENZ	EUR											
Certificate	DE000CE6FHY2	WDIG 68.92TL OPENZ	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CE6FNH5	WDIG 77.08TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CE6FQB1	WDIG 85.19TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CV889V4	WDIG 95.24TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013006679	WDPP 101.3BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV89VD0	WDPP 102.1TL OPENZ	EUR	0,6000	0,6000	0,5100	375,0000	1	0,5100	625				
Certificate	NL0013006687	WDPP 106.3BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013006794	WDPP 112.9BS OPENB	EUR											
Certificate	NL0013006802	WDPP 122.9BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CV89WH9	WDPP 131.3TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013007750	WDPP 132.9BS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CD64C87	WDPP 59.07TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CD64DY5	WDPP 69.69TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CD64C04	WDPP 76.02TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CE6CY70	WDPP 83.36TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CV4ZVE7	WDPP 91.69TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013006661	WDPP 96.34BL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3N2K8	WEED 48TL OPENZ	EUR	2,3300	2,6900	2,3300	267,0000	1	2,6900	100				
Certificate	DE000CJ3N2L6	WEED 56TL OPENZ	EUR	1,3600	1,7200	1,3600	170,0000	1	1,7200	100				
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	29,8000	29,8000	29,6500			29,6500					
Certificate	NL0012686661	WEREL 22.3TL OPENB	EUR	9,3750	9,3950	9,3750			9,3950					
Certificate	DE000CV4ZUV3	WEREL 22.5TL OPENZ	EUR	7,2400	7,2400	7,0500			7,0500					
Certificate	NL0010720827	WEREL 23.6TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012685994	WEREL 24.8BL OPENB	EUR	5,1450	5,1650	5,1450			5,1650					
Certificate	NL0012682785	WEREL 24.9TL OPENB	EUR	7,0750	7,0950	7,0750			7,0950					
Certificate	DE000CV4ZUW1	WEREL 25.5TL OPENZ	EUR	4,2300	4,2300	4,0500			4,0500					
Certificate	NL0011816186	WEREL 27.3TL OPENB	EUR	4,8250	4,8450	4,8250			4,8450					
Certificate	NL0012996540	WEREL 30.9TS OPENB	EUR	4,7750	4,7750	4,7250			4,7250					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	29,9700	29,9700	29,6100			29,6100					
Certificate	NL0012681993	WEREL 34.9BS OPENB	EUR	5,5950	5,5950	5,5450			5,5450					
Certificate	NL0012681688	WEREL 35.9TS OPENB	EUR	10,3250	10,3250	10,2750			10,2750					
Certificate	NL0011235403	WEREL 46.7TS OPENH	EUR	2,0900	2,1000	2,0900			2,1000					
Certificate	NL0010932513	WEREL 50.1TS OPENB	EUR	26,0650	26,0650	26,0150			26,0150					
Certificate	NL0011045018	WEREL 50.4TS OPENH	EUR	2,4900	2,5000	2,4900			2,5000					
Certificate	NL0011045000	WEREL 54.1TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3NQG6	WEREL18.49TL OPENZ	EUR	11,2400	11,2400	11,0500			11,0500					
Certificate	NL0012688741	WEREL22.76BL OPENB	EUR	7,1850	7,2050	7,1850			7,2050					
Certificate	NL0012682470	WEREL26.83BL OPENB	EUR	3,1150	3,1350	3,1150			3,1350					
Certificate	DE000CD61QB1	WEREL28.53TL OPENZ	EUR	1,2200	1,4000	1,0400	2737,5000	4	1,0400	2150				
Certificate	NL0012778484	WEREL28.86BL OPENB	EUR	1,0850	1,1050	1,0850			1,1050					
Certificate	NL0012994933	WEREL31.91BS OPENB	EUR	2,6050	2,6050	2,5550			2,5550					
Certificate	DE000CV4ZG23	WEREL35.84TS OPENZ	EUR	6,3500	6,5300	6,3500			6,5300					
Certificate	NL0012682009	WEREL37.83BS OPENB	EUR	8,5250	8,5250	8,4750			8,4750					
Certificate	DE000CD62T23	WEREL40.31TS OPENZ	EUR	10,8200	11,0100	10,8200			11,0100					
Certificate	NL0013005887	WESSA 7.3TL OPENB	EUR	2,8100	3,0600	2,8100			3,0600					
Certificate	NL0013005127	WESSA 6.27BL OPENB	EUR	0,3350	0,3650	0,3350			0,3650					
Certificate	NL0012998980	WESSA 7.27BL OPENB	EUR	0,2350	0,2620	0,2350	125,0000	1	0,2620	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	NL0013005473	WESSA 7.79TL OPENB	EUR	2,3700	2,6200	2,3700			2,6200					
Certificate	NL0013006174	WESSA 8.27BL OPENB	EUR	1,3350	1,5850	1,3350			1,5850					
Certificate	NL0013005895	WESSA 8.29TL OPENB	EUR	1,9300	2,1800	1,9300			2,1800					
Certificate	NL0013006059	WESSA 9.47TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013005234	WESSA10.36BS OPENB	EUR	0,1450	0,1450	0,1150			0,1150					
Certificate	NL0013005671	WESSA10.47TS OPENB	EUR	2,7000	2,7000	2,4300			2,4300					
Certificate	NL0012999726	WESSA11.47TS OPENB	EUR	3,8300	3,8300	3,5600			3,5600					
Certificate	NL0012988083	WESSA12.36BS OPENB	EUR	0,3450	0,3450	0,3150			0,3150					
Certificate	NL0012988265	WESSA12.48TS OPENB	EUR	4,9800	4,9800	4,7100			4,7100					
Certificate	NL0012982847	WESSA14.35BS OPENB	EUR	0,5450	0,5450	0,5150			0,5150					
Certificate	DE000CE6F0N4	WESSA18.55TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CV87Y82	WESSA20.54TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CV89952	WESSA22.54TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CJ3NOC9	WESSA5.162TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CN6HMS4	WESSA6.671TL OPENZ	EUR	0,6900	0,7400	0,6900	15166,5400	9	0,7220	20531				
Certificate	DE000CJ3NOD7	WESSA7.472TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CJ3NK26	WESSA8.272TL OPENZ	EUR											
Certificate	DE000CJ3N1D5	WESSA8.272TL OPENZ	EUR	0,3200	0,3350	0,3200	1280,0000	1	0,3350	4000				
Certificate	DE000CN6LGP9	WESSA9.273TL OPENZ	EUR											
Certificate	DE000CD621L4	WESSA9.789TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.59TL OPENZ	EUR	0,5300	0,5300	0,4700			0,4700					
Certificate	DE000CN6HJ26	WFC 40.22TL OPENZ	EUR	1,0700	1,0700	1,0100			1,0100					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0760	0,0760	0,0760			0,0760					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	0,0660	0,0660	0,0660			0,0660					
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,2420	0,2420	0,2420			0,2420					
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	NL0012543144	WHEAT 4.26TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012543136	WHEAT 4.36TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012543128	WHEAT 4.46TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012543110	WHEAT 4.56TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012543102	WHEAT 4.66TL OPENH	EUR	0,7900	0,7900	0,7900	10270,0000	1	0,7900	13000				
Certificate	NL0012543094	WHEAT 4.77TL OPENH	EUR	0,6600	0,7100	0,6600	1089,0000	1	0,7100	1650				
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012649255	WOLTE 42.58OC1218Z	EUR	43,8350	43,8500	43,8350			43,8500					
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR											
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR											
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	49,8300	49,8300	49,8300			49,8300					
Certificate	NL0010893756	WOLTE 16.6TL OPENB	EUR	33,5900	33,5900	33,5200			33,5200					
Certificate	NL0010904512	WOLTE 18.8TL OPENB	EUR	31,5700	31,5700	31,5000			31,5000					
Certificate	NL0011651401	WOLTE 28.4TL OPENB	EUR	22,6700	22,9700	22,6000	6891,0000	1	22,6000	300				
Certificate	NL0012108849	WOLTE 33.6TL OPENB	EUR	17,7700	17,7700	17,7000			17,7000					
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	40,6000	40,6000	40,6000			40,6000					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	49,3400	49,3400	48,8450			48,8450					
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	44,9550	44,9550	44,8900			44,8900					
Certificate	NL0012978647	WOLTE 47.1TL OPENB	EUR	5,2500	5,2500	5,1800			5,1800					
Certificate	NL0012979967	WOLTE 48.1TL OPENB	EUR	4,3200	4,3200	4,2500			4,2500					
Certificate	NL0012987127	WOLTE 50.1TL OPENB	EUR											
Certificate	NL0013010382	WOLTE 50.9TS OPENB	EUR	6,0200	6,0700	6,0200			6,0700					
Certificate	NL0012987135	WOLTE 51.1TL OPENB	EUR											
Certificate	NL0013007420	WOLTE 52.9TS OPENB	EUR	8,1700	8,2200	8,1700			8,2200					
Certificate	NL001298447	WOLTE 54.9TS OPENB	EUR	10,2500	10,3000	10,2500			10,3000					
Certificate	NL0012987440	WOLTE 56.8TS OPENB	EUR	12,3200	12,3700	12,3200			12,3700					
Certificate	NL0012935845	WOLTE 57.5TS OPENH	EUR	13,1300	13,2500	13,1300			13,2500					
Certificate	NL0012900062	WOLTE 64.3TS OPENH	EUR	20,4800	20,6000	20,4800			20,6000					
Certificate	NL0011053053	WOLTE21.84TL OPENH	EUR	28,7400	28,7400	28,6300			28,6300					
Certificate	NL0011053046	WOLTE23.96TL OPENH	EUR	26,7700	26,7700	26,6600			26,6600					
Certificate	NL0011995568	WOLTE28.27TL OPENH	EUR	22,7600	22,7600	22,6400			22,6400					
Certificate	DE000CN6F602	WOLTE28.36TL OPENZ	EUR	10,5250	10,5250	10,2700			10,2700					
Certificate	NL0011739164	WOLTE29.31TL OPENH	EUR	21,7900	21,7900	21,6800			21,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6K537	WOLTE30.86TL OPENZ	EUR	9,2850	9,2850	9,0200			9,0200					
Certificate	NL0012049191	WOLTE31.37TL OPENH	EUR	19,8700	19,8700	19,7600			19,7600					
Certificate	NL0012055743	WOLTE33.41TL OPENH	EUR	17,9800	17,9800	17,8600			17,8600					
Certificate	DE000CE6BEP6	WOLTE33.83TL OPENZ	EUR	7,7950	7,7950	7,5300			7,5300					
Certificate	NL0012435937	WOLTE34.43TL OPENH	EUR	17,0200	17,0200	16,9100			16,9100					
Certificate	NL0012516256	WOLTE36.46TL OPENH	EUR	15,1400	15,1400	15,0300			15,0300					
Certificate	DE000CE6ETD4	WOLTE37.32TL OPENZ	EUR	6,0500	6,0500	5,8000			5,8000					
Certificate	NL0012523005	WOLTE37.44TL OPENH	EUR	14,2600	14,2600	14,1100			14,1100					
Certificate	NL0012525224	WOLTE38.48TL OPENH	EUR	13,2500	13,2500	13,1400			13,1400					
Certificate	NL0012582258	WOLTE39.43TL OPENH	EUR	12,3700	12,3700	12,2600			12,2600					
Certificate	NL0012595607	WOLTE40.48TL OPENH	EUR	11,4000	11,4000	11,2800			11,2800					
Certificate	DE000CV88AQ8	WOLTE41.29TL OPENZ	EUR	4,0850	4,0850	3,8300			3,8300					
Certificate	NL0012606800	WOLTE42.44TL OPENH	EUR	9,5800	9,5800	9,4600			9,4600					
Certificate	NL0013008808	WOLTE43.17BL OPENB	EUR	6,2000	6,2000	6,1300			6,1300					
Certificate	NL0012787360	WOLTE44.17BL OPENB	EUR	5,2200	5,2200	5,1300	208,8000	1	5,1300	40				
Certificate	NL0012614259	WOLTE44.37TL OPENH	EUR	7,7800	7,7800	7,6600			7,6600					
Certificate	NL0013008816	WOLTE45.18BL OPENB	EUR	4,1900	4,1900	4,1200			4,1200					
Certificate	DE000CV89960	WOLTE45.26TL OPENZ	EUR	2,1250	2,1250	1,8700			1,8700					
Certificate	NL0012793160	WOLTE46.18BL OPENB	EUR	3,1900	3,1900	3,1200			3,1200					
Certificate	NL0012865083	WOLTE46.33TL OPENH	EUR	5,9500	5,9500	5,8400			5,8400					
Certificate	NL0012973630	WOLTE47.19BL OPENB	EUR	2,1800	2,1800	2,1100			2,1100					
Certificate	NL0012927636	WOLTE48.12TL OPENH	EUR	4,2900	4,2900	4,1800			4,1800					
Certificate	DE000CV8ANX8	WOLTE49.21TL OPENZ	EUR											
Certificate	NL0012986533	WOLTE49.24BL OPENB	EUR											
Certificate	NL0012986855	WOLTE50.23BL OPENB	EUR											
Certificate	NL0012986863	WOLTE51.23BL OPENB	EUR											
Certificate	NL0012907240	WOLTE51.64TL OPENH	EUR											
Certificate	NL0013007768	WOLTE52.05BS OPENB	EUR	3,3600	3,4100	3,3600			3,4100					
Certificate	NL0013081813	WOLTE52.37TS OPENH	EUR	7,6200	7,7400	7,6200			7,7400					
Certificate	NL0013005242	WOLTE54.05BS OPENB	EUR	5,3600	5,4100	5,3600			5,4100					
Certificate	NL0012936751	WOLTE55.52TS OPENH	EUR	10,9900	11,1100	10,9900			11,1100					
Certificate	NL0012980221	WOLTE56.03BS OPENB	EUR	7,3400	7,3900	7,3400			7,3900					
Certificate	NL0012926604	WOLTE57.58TS OPENH	EUR	13,2200	13,3400	13,2200			13,3400					
Certificate	NL0012920961	WOLTE57.64TS OPENH	EUR	13,2800	13,4000	13,2800			13,4000					
Certificate	NL0013004047	WOLTE58.03BS OPENB	EUR	9,3400	9,3900	9,3400			9,3900					
Certificate	NL0012852354	WOLTE59.47TS OPENH	EUR	15,2600	15,3800	15,2600			15,3800					
Certificate	NL0012915169	WOLTE59.59TS OPENH	EUR	15,3800	15,5000	15,3800	1546,0000	1	15,5000	100				
Certificate	NL0012988315	WOLTE60.03BS OPENB	EUR	11,3400	11,3900	11,3400			11,3900					
Certificate	NL0012892426	WOLTE64.23TS OPENH	EUR	20,4000	20,5200	20,4000			20,5200					
Certificate	DE000CN6GVC6	WPM 10.49TL OPENZ	EUR	6,8500	6,8500	6,4000			6,4000					
Certificate	DE000CV8BD11	WPM 12.14TL OPENZ	EUR	1,0950	1,0950	1,0050			1,0050					
Certificate	DE000CN6IC13	WPM 13.19TL OPENZ	EUR	4,6100	4,6100	4,1500			4,1500					
Certificate	DE000CN6JMB1	WPM 14.81TL OPENZ	EUR	3,2700	3,2700	2,6800	160,8000	1	2,8100	60				
Certificate	DE000CJ3NR11	WPM 16.34TL OPENZ	EUR	0,4050	0,4050	0,3050			0,3050					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000VA54547	XAG LEVOPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000CJ3NX22	XFAB 6.7TL OPENZ	EUR											
Certificate	DE000CJ3N682	XFAB 3.92TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CV8BEE5	XFAB 4.42TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CV89SF1	XFAB 4.96TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CE6EGU5	XFAB 5.51TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CE6EGV3	XFAB 6.15TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CJ3N1N4	XIACB 9.59TL OPENZ	EUR	0,4500	0,4550	0,4500			0,4550					
Certificate	DE000CJ3NYF2	XIACB10.59TL OPENZ	EUR	0,3400	0,3450	0,3400			0,3450					
Certificate	DE000CV8BDL2	XIACB12.09TL OPENZ	EUR	0,2000	0,2100	0,2000	210,0000	1	0,2050	1000				
Certificate	DE000CV8A971	XIACB13.18TL OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.32TL OPENZ	EUR	2,8050	2,8050	2,7650			2,7650					
Certificate	DE000CV89B12	YAND 20.78TL OPENZ	EUR	2,0350	2,0350	1,9950			1,9950					
Certificate	DE000CE6CL34	YAND 25.88TL OPENZ	EUR	1,1550	1,1550	1,1150			1,1150					
Certificate	DE000CE6DY38	YAND 28.43TL OPENZ	EUR	0,7250	0,7250	0,6750			0,6750					
Certificate	DE000CJ3NKB0	YAND 30.43TL OPENZ	EUR	0,3850	0,3850	0,3450			0,3450					
Certificate	DE000CV8AT55	YAND 34.77TS OPENZ	EUR	0,4350	0,4850	0,4350			0,4850					
Certificate	DE000CV88AS4	YAND 39.78TS OPENZ	EUR	1,2850	1,3350	1,2850			1,3350					
Certificate	DE000CV4ZQC1	YAND 44.82TS OPENZ	EUR	2,1550	2,2150	2,1550			2,2150					
Certificate	DE000CV87HD3	YAND 49.89TS OPENZ	EUR	3,0350	3,0850	3,0350			3,0850					
Certificate	DE000CR95OK4	YAND 9.859TL OPENZ	EUR	3,9250	3,9250	3,8850			3,8850					
Certificate	DE000CD61959	YAR 230.2TL OPENZ	EUR	1,6300	1,6550	1,6300			1,6550					
Certificate	DE000CN6HTG9	YAR 261.1TL OPENZ	EUR	1,3100	1,3350	1,3100			1,3350					
Certificate	DE000CE6DY20	YAR 311.5TL OPENZ	EUR	0,7800	0,8050	0,7800			0,8050					
Certificate	DE000CV8B615	YAR 361.5TL OPENZ	EUR	0,2600	0,2850	0,2600			0,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010046116	YUM B 54.3TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0010046108	YUM B 57.2TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CV8BD29	YY 54.22TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CV8ATM8	YY 64.99TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	212,9800	212,9800	212,9800			212,9800					
Certificate	NL0012998769	ZALG 44.9BS OPENB	EUR	2,4050	2,5750	2,4050			2,5750					
Certificate	DE000CJ3NVU7	ZALG 24.08TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012998728	ZALG 25.05BL OPENB	EUR	1,8450	1,8450	1,6750			1,6750					
Certificate	NL0013006943	ZALG 27.56BL OPENB	EUR	1,3450	1,3450	1,1750			1,1750					
Certificate	DE000CD629Q6	ZALG 28.34TL OPENZ	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0012998736	ZALG 30.05BL OPENB	EUR	0,8450	0,8450	0,6750	480,0000	1	0,6750	600				
Certificate	NL0013009152	ZALG 32.43BS OPENB	EUR											
Certificate	DE000CD62CY1	ZALG 32.51TL OPENZ	EUR											
Certificate	NL0012998744	ZALG 32.55BL OPENB	EUR											
Certificate	NL0013005259	ZALG 34.92BS OPENB	EUR	0,4050	0,5750	0,4050			0,5750					
Certificate	NL0012999940	ZALG 37.42BS OPENB	EUR	0,9050	1,0750	0,9050			1,0750					
Certificate	NL0012998751	ZALG 39.91BS OPENB	EUR	1,4050	1,5750	1,4050			1,5750					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	12,5000	12,5900	12,5000			12,5900					
Certificate	DE000CN6L1E4	ZURIC 191.TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CR95546	ZURIC166.9TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CD62L21	ZURIC216.6TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CE6D3W1	ZURIC258.2TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG	303,8800	303,8800	303,8800	13789,4700	1	303,8800	10000				
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	107,1100	107,1100	107,1100	5355,5000	1	107,1100	5000				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	103,5400	103,5400	103,5400	51770,0000	2	103,5400	50000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	145,1800	145,1800	144,8200	274494,2400	4	145,0200	189297				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	132,4700	132,7000	132,4700	65070,5600	6	132,7000	49080				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	100,6700	100,6700	100,6700	1009,7200	1	100,6700	1003				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	101,1600	101,1600	101,1600	85986,0000	1	101,1600	85000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	108,5400	108,5400	108,5400	5427,0000	1	108,5400	5000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	110,7200	110,7200	110,7200	2546,5600	1	110,7200	2300				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013050511	NL DTC 28FEB19	EUR											
Government bond	NL0013089105	NL DTC 29MAR19	EUR											
Government bond	NL0012969190	NL DTC 30NOV18	EUR											
Government bond	NL0013025778	NL DTC 31JAN19	EUR											
Government bond	NL0012869309	NL DTC 31OCT18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	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	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	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	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	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	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613856	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	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	NLRENT ZC15JAN37	EUR											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B4Z9V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RHH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083YJG82	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	14,8000	14,8000	14,8000	14,8000	1	14,8000		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	20,4900	20,4900	20,4900	9056,5800	3	20,4900		442			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	18,7900	18,7900	18,7900	18,7900	1	18,7900		1			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	24,0500	24,0500	24,0500	24,0500	1	24,0500		1			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	22,8900	22,8900	22,8900	4898,4600	3	22,8900		214			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	18,4300	18,4300	18,4300	1898,2900	2	18,4300		103			
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR	31,3700	31,3700	31,3700	3011,5200	3	31,3700		96			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	30,0000	30,0000	30,0000	5580,0000	4	30,0000	186				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	27,6700	27,6700	27,6700	130270,3600	2	27,6700	4708				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	34,0400	34,0400	34,0400	421619,4400	9	34,0400	12386				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	23,4700	23,4700	23,4700	164,2900	1	23,4700	7				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,9800	29,9800	29,9800	121778,7600	8	29,9800	4062				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,5100	31,5100	31,5100	3057163,2200	14	31,5100	97022				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	48,6200	48,6200	48,6200	240571,7600	10	48,6200	4948				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	84,7000	84,7000	84,7000	2964,5000	4	84,7000	35				
Investment fund	NL0000685576	AGHY FUND	EUR	11,9100	11,9100	11,9100	95,2800	1	11,9100	8				
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	27,5600	27,5600	27,5600	27,5600	1	27,5600	1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	74,5100	74,5100	74,5100	74,5100	1	74,5100	1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	72,1200	72,1200	72,1200	2163,6000	2	72,1200	30				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	87,3400	87,3400	87,3400	87,3400	1	87,3400	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	102,8500	102,8500	102,8500	6993,8000	1	102,8500	68				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	56,0600	56,0600	56,0600	56,0600	1	56,0600	1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,0700	7,0700	7,0700	7,0700	1	7,0700	1				
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	50,9900	50,9900	50,9900	32480,6300	1	50,9900	637				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	51,3500	51,3500	51,3500	58898,4500	1	51,3500	1147				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	52,0200	52,0200	52,0200	62163,9000	1	52,0200	1195				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	52,5100	52,5100	52,5100	232619,3000	1	52,5100	4430				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,8000	50,8000	50,8000	3149,6000	1	50,8000	62				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	105,3800	105,3800	105,3800	135858,9600	15	105,3800	12892				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	86,1500	86,1500	86,1500	652930,8500	6	86,1500	7579				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	28,5400	28,5400	28,5400	65364,0200	5	28,5400	22963				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	36,5200	36,5200	36,5200	167042,4800	5	36,5200	4574				
Investment fund	NL0012314660	ASN Groenfond	EUR	25,8600	25,8600	25,8600	909418,6200	5	25,8600	35167				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	29,8200	29,8200	29,8200	678076,9800	14	29,8200	22739				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,5900	55,5900	55,5900	518710,2900	4	55,5900	9331				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	54,4700	54,4700	54,4700	113842,3000	4	54,4700	2090				
Investment fund	NL0012727432	BNP ESGNL	EUR	128,4600	128,4600	128,4600	366367,9200	9	128,4600	2852				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	55,7500	55,7500	55,7500	149521,5000	4	55,7500	2682				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	56,3500	56,3500	56,3500	51785,6500	3	56,3500	919				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	29,7800	29,7800	29,7800	37016,5400	4	29,7800	1243				
Investment fund	NL0006294035	BNP OBAM	EUR	73,5600	73,5600	73,5600	785767,9200	15	73,5600	10682				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	24,8200	24,8200	24,8200	23107,4200	5	24,8200	931				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	65,1500	65,1500	65,1500	5733,2000	4	65,1500	88				
Investment fund	NL0010511002	DD Equity Fund	EUR	156,9800	156,9800	156,9800	91048,4000	2	156,9800	580				
Investment fund	NL0013025539	DD INCOME FUND	EUR	24,7800	24,7800	24,7800	24,7800	1	24,7800	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,2000	33,2000	33,2000	33,2000	1	33,2000	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	33,8400	33,8400	33,8400	33,8400	1	33,8400	1				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,2900	1,2900	1,2900	1,2900	1	1,2900	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR											
Investment fund	NL0010556775	HH CV FUND	EUR	36,3500	36,3500	36,3500	36240,9500	3	36,3500	997				
Investment fund	NL0010514196	HH EM Fund	EUR	82,1400	82,1400	82,1400	14867,3400	2	82,1400	181				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	37,4400	37,4400	37,4400	60503,0400	1	37,4400	1616				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,3900	30,3900	30,3900	49718,0400	2	30,3900	1636				
Investment fund	NL0009864479	HH INCOME FUND	EUR	20,1600	20,1600	20,1600	794828,1600	4	20,1600	39426				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,3200	35,3200	35,3200	118639,8800	2	35,3200	3359				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,7600	35,7600	35,7600	334928,1600	6	35,7600	9366				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,3100	50,3100	50,3100	52523,6400	2	50,3100	1044				
Investment fund	NL0009864461	HH VALUE FUND	EUR	29,3200	29,3200	29,3200	433027,0800	2	29,3200	14769				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	65,3000	65,3000	65,3000	101215,0000	4	65,3000	1550				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	47,5000	47,5000	47,5000	2612,5000	1	47,5000	55				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	60,6200	60,6200	60,6200	33280,3800	4	60,6200	549				
Investment fund	NL0011896972	IDB FIS	EUR	174,2200	174,2200	174,2200	5400,8200	1	174,2200	31				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	157,4300	157,4300	157,4300	7714,0700	3	157,4300	49				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,2900	0,2900	0,2800	92667,1000	14	0,2800	330045				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,4300	1,4300	1,4200	14308,5200	2	1,4200	10006				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,7900	0,8000	0,7900	68040,0000	7	0,8000	86000				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2100	1,2200	1,2100	6342,0000	3	1,2200	5200				
Investment fund	NL0009347574	IUF SEIF	EUR	123,3600	123,3600	123,3600	24672,0000	1	123,3600	200				
Investment fund	NL0009486745	IUF SNAIF	EUR	140,0000	140,0000	140,0000	140,0000	1	140,0000	1				
Investment fund	NL0009347566	IUF SWIF	EUR	151,9000	151,9000	151,9000	151,9000	1	151,9000	1				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,8700	6,8700	6,8700	47224,3800	6	6,8700	6874				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,3500	16,3500	16,3500	43262,1000	4	16,3500	2646				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	30,8900	30,8900	30,8900	236895,4100	17	30,8900	7669				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	83,5600	83,5600	83,5600	360394,2800	13	83,5600	4313				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,2300	33,2300	33,2300	498,4500	1	33,2300	15				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,2300	34,2300	34,2300	232353,2400	2	34,2300	6788				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	34,5500	34,5500	34,5500	8844,8000	2	34,5500	256				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,0700	35,0700	35,0700	21778,4700	1	35,0700	621				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	66,8700	66,8700	66,8700	55635,8400	2	66,8700	832				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	33,0100	33,0100	33,0100	988715,5200	5	33,0100	29952				
Investment fund	NL0012044739	KGPFN	EUR	18,9000	18,9000	18,9000	3893,4000	2	18,9000	206				
Investment fund	IE00BN575V26	LCH Class A	USD											
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	96,8600	96,8600	96,8600	12301,2200	2	96,8600	127				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	240,0800	240,0800	240,0800	267209,0400	4	240,0800	1113				
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	54,5500	54,5500	54,5500	51822,5000	4	54,5500	950				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	76,0900	76,0900	76,0900	5250,2100	7	76,0900	69				
Investment fund	NL0000287993	NN DUTCH FD	EUR	64,1000	64,1000	64,1000	631961,9000	9	64,1000	9859				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,9600	32,9600	32,9600	138530,8800	7	32,9600	4203				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,4000	32,4000	32,4000	321732,0000	5	32,4000	9930				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,0100	30,0100	30,0100	83547,8400	6	30,0100	2784				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	31,8600	31,8600	31,8600	177587,6400	6	31,8600	5574				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,5100	31,5100	31,5100	86116,8300	6	31,5100	2733				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	28,9600	28,9600	28,9600	1882,4000	3	28,9600	65				
Investment fund	NL0000292746	NN EDA Fund P	EUR	10,6700	10,6700	10,6700	18096,3200	7	10,6700	1696				
Investment fund	NL0000286318	NN EI Fund P	EUR	9,6100	9,6100	9,6100	28532,0900	2	9,6100	2969				
Investment fund	NL0012125736	NN EISE Fund A P	EUR	21,1500	21,1500	21,1500	38686945,5000	9	21,1500	1829170				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	53,5000	53,5000	53,5000	30281,0000	4	53,5000	566				
Investment fund	NL0000289791	NN ENERGY FD	EUR	46,4000	46,4000	46,4000	148248,0000	4	46,4000	3195				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	37,6800	37,6800	37,6800	259954,3200	10	37,6800	6899				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	33,8400	33,8400	33,8400	154344,2400	6	33,8400	4561				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	88,5100	88,5100	88,5100	429981,5800	10	88,5100	4858				
Investment fund	NL0000292332	NN EUROPE FD	EUR	27,8800	27,8800	27,8800	179686,6000	7	27,8800	6445				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	42,9000	42,9000	42,9000	41784,6000	7	42,9000	974				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,7100	20,7100	20,7100	85097,3900	4	20,7100	4109				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,2900	23,2900	23,2900	271235,3400	6	23,2900	11646				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	38,5000	38,5000	38,5000	149611,0000	7	38,5000	3886				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,7400	14,7400	14,7400	101204,8400	3	14,7400	6866				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	33,5200	33,5200	33,5200	195052,8800	7	33,5200	5819				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	83,4600	83,4600	83,4600	219165,9600	11	83,4600	2626				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	82,3000	82,3000	82,3000	319324,0000	7	82,3000	3880				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,4000	22,4000	22,4000	67692,8000	6	22,4000	3022				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	67,3100	67,3100	67,3100	271663,1600	12	67,3100	4036				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,0000	32,0000	32,0000	460864,0000	11	32,0000	14402				
Investment fund	NL0000289841	NN INDUST FUND	EUR	58,7400	58,7400	58,7400	7283,7600	3	58,7400	124				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	99,7100	99,7100	99,7100	967685,5500	13	99,7100	9705				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,3200	16,3200	16,3200	43672,3200	3	16,3200	2676				
Investment fund	NL0006311862	NN LION FD	EUR	34,9200	34,9200	34,9200	121591,4400	4	34,9200	3482				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	64,5300	64,5300	64,5300	69627,8700	3	64,5300	1079				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	44,6600	44,6600	44,6600	101735,4800	6	44,6600	2278				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,2000	14,2000	14,2000	94288,0000	6	14,2000	6640				
Investment fund	NL0000442101	NN RENTE P	EUR	14,6700	14,6700	14,6700	17692,0200	6	14,6700	1206				
Investment fund	NL0010489373	NN SXLTB Fund P	EUR											
Investment fund	NL0000289999	NN TEL SCES FD	EUR	35,5400	35,5400	35,5400	6930,3000	2	35,5400	195				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	47,9800	47,9800	47,9800	5085,8800	2	47,9800	106				
Investment fund	NL0000442077	NN WM Fund P	EUR	12,5000	12,5000	12,5000	2737,5000	1	12,5000	219				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,9300	25,9300	25,9300	230050,9600	2	25,9300	8872				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,4100	36,4100	36,4100	357145,6900	2	36,4100	9809				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,8400	20,8400	20,8400	4168,0000	1	20,8400	200				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	61,6500	61,6500	61,6500	399245,4000	1	61,6500	6476				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	114,5300	114,5300	114,5300	20844,4600	2	114,5300	182				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	36,4800	36,4800	36,4800	407591,0400	1	36,4800	11173				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,4900	30,4900	30,4900	60370,2000	1	30,4900	1980				
Investment fund	NL0011354873	RG GMFAC E G	EUR											
Investment fund	NL0011354865	RG WOCE E G	EUR	112,6400	112,6400	112,6400	13742,0800	3	112,6400	122				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR	0,5700	0,5700	0,5700	524,4000	5	0,5700	920				
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	27,0700	27,0700	27,0700	5251,5800	1	27,0700	194				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	112,2600	112,2600	112,2600	25819,8000	2	112,2600	230				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	55,2400	55,2400	55,2400	33585,9200	4	55,2400	608				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,3000	40,3000	40,3000	376764,7000	12	40,3000	9349				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,5200	37,5200	37,5200	128806,1600	10	37,5200	3433				
Investment fund	NL0000289817	ROLINCO	EUR	38,3400	38,3400	38,3400	43860,9600	5	38,3400	1144				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,6000	40,6000	40,6000	137309,2000	7	40,6000	3382				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000290088	T&P ALLEGRETTO FD	EUR	8,8600	8,8600	8,8600	17,7200	2	8,8600		2			
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,0400	13,0400	13,0400	16717,2800	3	13,0400	1282				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,3300	12,3300	12,3300	48419,9100	6	12,3300	3927				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	17,6800	17,6800	17,6800	1909,4400	1	17,6800	108				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5500	57,5500	57,5500	22789,8000	7	57,5500	396				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	24,8000	24,8000	24,8000	24,8000	1	24,8000	1				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,5200	2,5200	2,4800	5176,1200	7	2,4800	2071				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	40,4200	40,4200	40,4200	607350,9200	6	40,4200	15026				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR											
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	450,7600	450,7600	450,7600	389,4600	1	450,7600	1				
Investment fund	LU0237484448	WPSH EUR	EUR	378,5800	378,5800	378,5800	117359,8000	3	378,5800	310				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	XS1549579529	AAB 2.1%18JAN19	USD											
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	109,1000	109,1000	109,1000	54550,0000	1	109,1000	50000				
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	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	114,9900	115,0400	114,9800	184000,0000	4	115,0400	160000				
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	US00084DAP50	AAB FRN%18JAN19	USD											
Other bond	XS1549579446	AAB FRN%18JAN19	USD											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	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 FRNFE22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	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	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%35SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	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	XS1692167205	AAB1.65%29SEP2037	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	US00084DAG51	AAB144A2.5%OCT18	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	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	AABNFRN2019	EUR											
Other bond	XS1297496876	AABNFRN2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS0987211181	AABREGS2.5%OCT18	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABNA.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	XS1527536590	ABNAMROFRN30NOV18	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	103,6600	104,0000	103,6600	157911,6000	15	104,0000	152000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	91,7000	92,5000	91,7000	25002,1400	4	92,5000	60000				
Other bond	NL0000121416	AEGON 5.185%PL	NLG	73,8000	74,3000	73,6500	60379,9600	8	74,3000	180000				
Other bond	NL0000120004	AEGON FRN PL	NLG	79,1500	79,1500	79,1200	17956,3000	2	79,1200	50000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	83,9000	84,2000	83,4200	258983,4000	18	83,4200	309000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	84,3000	84,3000	84,3000	24035,7800	1	84,3000	33000				
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	XS0997535520	ALLIANDER3.25%PL	EUR											
Other bond	DE000AOGNP23	ALLIANZF2 5 3/8%PL	EUR											
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US040111NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US040111NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US040111NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	110,2900	110,2900	110,2900	4411,6000	2	110,2900	4000				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR											
Other bond	XS1115800655	ASRNED5%PL	EUR											
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	XS0188935174	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											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD											
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	102,7400	102,7400	102,7400	35959,0000	2	102,7400	35000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,9200	102,0500	101,9100	99918,9000	7	101,9500	98000				
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	XS0809685158	BNG GBP1.875%DEC18	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	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	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	NL0000113827	COLONNADE 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.51%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	XS0556969854	CWB AUS FRN8DEC18	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1R528JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	125,8200	125,8200	125,8200	62910,0000	5	125,8200	50000				
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	104,0000	104,0000	104,0000	10400,0000	1	104,0000	10000				
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR											
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%09APR25	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	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,0200	103,0200	103,0200	20604,0000	1	103,0200	20000				
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	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	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0311660806	HHOMOR2 B 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	HYPENAZ 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENAZ 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	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	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	NL0000116127	INGGROEP FRNPL	EUR	84,8000	85,2500	84,8000	71325,8000	8	84,8500	84000				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	88,2900	88,2900	87,7000	35154,0000	4	87,7000	40000				
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	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
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	US50048VA889	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDORS FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLANO.82%APR19	EUR											
Other bond	XS1068010377	LEASPLAN1.66%DEC18	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	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLANDS1%18MAY55	EUR											
Other bond	XS1815296014	LOWLANDSFRN18MAY55	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	101,8200	101,9900	101,8200	463745,9000	7	101,9000	455000				
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	106,5000	106,5000	106,5000	7455,0000	2	106,5000	7000				
Other bond	XS0215294512	NIBC FRNPL	USD	81,5000	81,5000	81,5000	14083,3000	1	81,5000	20000				
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCI.25%08APR2019	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1891426766	NIBC2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBC2.105%11SEP2060	EUR											
Other bond	XS1753809141	NIBC2.105%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR											
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	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											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEO 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEO 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	115,4700	115,6400	115,0600	6723561,3200	321	115,5600	5826625				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0691801327	RB 3.5%17OCT18	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	DE000A06C37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	100,8200	100,8200	100,8200	10082.0000	1	100,8200	10000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	108,3200	108,3200	108,3200	6499,2000	1	108,3200	6000				
Other bond	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	102,8500	102,8500	102,8000	17480,5000	2	102,8000	17000				
Other bond	XS0202197694	SANTANDER FRNPL	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	116,5000	116,5000	116,4000	60530,0000	2	116,4000	52000				
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIA2FRNFE83	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	STORM15IICFRNJUN54	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	STORM16IIIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IIICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IIICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26IANG64	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	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNILO 5%12FEB2023	EUR											
Other bond	XS1873208950	UNILO 5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
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	106,1500	106,1500	106,1500	42460,0000	1	106,1500	40000				
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR											
Share	NL0000852564	AALBERTS INDUSTR	EUR	33,3300	33,5800	32,8400	15255217,7600	3656	32,9100	459619				
Share	NL0011540547	ABN AMRO Group	EUR	23,0300	23,0300	22,5900	49342575,9200	5857	22,7200	2163129				
Share	NL0009767532	ACCELL GROUP	EUR	16,0000	16,2000	15,9000	428131,6200	203	16,0800	26677				
Share	GB008QQFX454	ACCYS	EUR	1,0600	1,0950	1,0600	71237,6600	25	1,0950	66618				
Share	NL0012969182	ADYEN	EUR	572,0000	590,0000	550,0000	53664993,7000	6843	573,3000	94254				
Share	NL0000303709	AEGON	EUR	5,4120	5,4220	5,3020	59762837,0300	8206	5,3200	11182154				
Share	NL0011794037	AHOLD DEL	EUR	19,2220	19,2480	19,0340	95311618,1700	12781	19,1700	4971561				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000018034	AJAX	EUR	12,7000	12,7000	12,5500	5483,2000	21	12,7000	433				
Share	NL0000009132	AKZO NOBEL	EUR	74,4600	74,6200	73,4400	74915007,0600	7800	73,5000	1014110				
Share	NL0012817175	ALFEN	EUR	13,7000	13,7200	13,5520	177824,1700	118	13,6000	13042				
Share	NL0011333760	ALTICE EUROPE B	EUR	2,4400	2,4400	2,3260	657953,4700	216	2,3560	277886				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	2,3500	2,3820	2,3170	12537441,4100	3383	2,3440	5327339				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,8040	0,8740	0,8040	4883,8500	15	0,8680	5851				
Share	NL0000886691	AMG	EUR	37,0000	37,9600	36,4600	12471112,9600	2807	37,8000	333887				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	18,7200	19,1000	18,7200	130482,6800	94	18,9600	6874				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,6900	2,6900	2,6300	225,6500	2	2,6300	85				
Share	GB00B15YOC52	AP ALTERNAT ASSETS	USD	0,1400	0,1400	0,1400	2131,5800	5	0,1400	17622				
Share	LU0569974404	APERAM	EUR	37,1000	37,1600	36,2600	11828141,7000	2656	36,4000	323421				
Share	NL0006237562	ARCADIS	EUR	13,7300	13,7800	13,4600	1946315,5400	588	13,5400	143172				
Share	LU1598757687	ARCELORMITTAL SA	EUR	24,9000	24,9000	24,2550	160547085,2900	18944	24,6100	6524919				
Share	NL0000334118	ASM INTERNATIONAL	EUR	40,4600	40,6300	39,7900	8445142,3700	1947	39,9700	210522				
Share	NL0010273215	ASML HOLDING	EUR	157,1400	157,1400	148,7600	322026243,0000	33227	149,3800	2135748				
Share	NL0011872643	ASR NEDERLAND	EUR	39,2000	39,6800	38,8000	17860239,3600	3203	38,8200	457798				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,6900	3,7300	3,6800	33240,8100	31	3,6800	8977				
Share	NL0012047823	AVANTIUM	EUR	4,7050	4,8150	4,6800	26578,5100	29	4,7950	5600				
Share	LU1789205884	B&S Group	EUR	15,8000	16,1380	15,5000	363205,8300	213	16,1320	22910				
Share	NL0000337319	BAM GROEP KON	EUR	3,1850	3,2100	3,1000	3590472,0900	1176	3,1000	1142519				
Share	NL0011872650	BASIC-FIT	EUR	26,6000	27,8000	26,6000	1392776,5500	527	27,7000	51128				
Share	NL0006292906	BATENBURG TECHNIK	EUR	42,8000	42,8000	42,8000	1583,6000	3	42,8000	37				
Share	NL0012866412	BE Semiconductor	EUR	17,2500	17,4100	16,8700	20022865,9700	4389	16,9200	1170311				
Share	NL0000339703	BETER BED	EUR	3,4700	3,4700	3,3000	448251,5000	258	3,4200	131444				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	4,8600	4,8600	4,6900	770463,3100	412	4,7600	161860				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,5600	24,7300	24,0100	9419578,1600	2132	24,0500	388888				
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	18,2000	18,5000	18,0000	120610,2000	20	18,3000	6552				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	23,4000	23,4000	23,2000	7470,6000	3	23,2000	322				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	11,6000	11,7500	11,5700	783209,7400	358	11,7400	67028				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	37,2600	37,5200	37,0000	2998510,2200	337	37,2400	80519				
Share	NL0010583399	CORBION	EUR	27,7000	27,7000	27,1200	1808184,2800	556	27,4200	65932				
Share	NL0000200384	CORE LABORATORIES	EUR	90,0000	97,0000	90,0000	14249,0000	5	97,0000	154				
Share	NL0000345577	CTAC	EUR	3,2100	3,2100	3,2000	7479,1200	6	3,2000	2337				
Share	NL0011509294	CURETIS	EUR	3,1600	3,2400	3,0500	66039,5100	81	3,1200	21145				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,8360	0,9460	0,8360	27478,5600	41	0,8600	31705				
Share	NL0009197771	DPA GROUP	EUR	1,5850	1,5850	1,5700	5117,2400	5	1,5700	3246				
Share	NL0000009827	DSM KON	EUR	81,0600	81,5600	79,8400	89147484,9600	12290	80,0600	1108254				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,7250	1,7300	1,6750	5212,4900	5	1,6750	3050				
Share	NL0009901610	ENVIPCO	EUR	12,4000	12,4000	12,0000	6012,4000	2	12,0000	501				
Share	NL0009272137	ESPERITE	EUR	0,2000	0,2075	0,1950	14942,9600	37	0,2070	75501				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	6,5200	6,6200	6,5200	23384,6000	13	6,5200	3576				
Share	NL0000288876	EUROCOMMERCIAL	EUR	30,8000	30,8400	30,1000	2733570,7800	568	30,1000	90010				
Share	NL0011279492	FLOW TRADERS	EUR	27,9000	28,0600	27,1800	7810188,7600	1720	27,7400	282284				
Share	NL0011832811	FORFARMERS	EUR	9,3500	9,5100	9,3300	469843,9100	287	9,4100	49877				
Share	NL0000352565	FUGRO	EUR	11,5100	11,5150	11,0650	8975841,1800	2080	11,2100	798763				
Share	BE0003818359	GALAPAGOS	EUR	86,0000	87,3400	84,7800	40914404,0600	7411	85,8800	475668				
Share	NL0000400653	GEMALTO	EUR	49,9000	50,1600	49,7200	15760857,8600	1729	50,1000	314814				
Share	NL0010937066	GRANDVISION	EUR	20,4000	20,8600	20,2600	3422013,4000	707	20,3200	166663				
Share	BMG455841020	HAL TRUST	EUR	143,8000	144,8000	143,8000	889789,8000	176	144,6000	6164				
Share	CWN814651014	HeadFirst Source G	EUR	3,0800	3,0800	3,0800	3,0800	1	3,0800	1				
Share	NL0009269109	HEIJMANS	EUR	11,6600	11,9200	11,5800	755535,2800	270	11,7000	64622				
Share	NL0000009165	HEINEKEN	EUR	76,0400	76,2000	75,3800	75528702,9800	7866	76,0000	994348				
Share	NL0000008977	HEINEKEN HOLDING	EUR	73,8000	73,8500	73,3000	8591591,3500	1064	73,4500	116871				
Share	NL0000440311	HOLLAND COLOURS	EUR	80,8000	81,2000	80,6000	4445,0000	5	81,2000	55				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	63,6000	64,2000	62,8000	88492,4000	27	63,0000	1402				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL0009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	11,8000	12,1000	11,7000	64277,4500	47	12,1000	5451				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	60,0000	60,3500	58,9500	5360031,2500	1154	59,8500	89673				
Share	NL0011821202	ING GROEP N.V.	EUR	10,9040	11,0140	10,8080	234127461,0700	26967	10,8280	21470345				
Share	NL0010937058	INTERTRUST	EUR	14,7400	14,9500	14,6600	1748162,9200	773	14,6800	118444				
Share	NL0000113652	KARDAN	EUR	0,0961	0,0975	0,0961	10308,5400	13	0,0970	105959				
Share	NL0000362648	KAS BANK	EUR	7,2200	7,3100	7,2100	20693,0100	18	7,3000	2852				
Share	NL0000852531	KENDRION	EUR	26,6000	26,7500	26,5000	87298,2500	65	26,5500	3285				
Share	NL0011323407	KIADIS	EUR	11,4000	12,3800	10,8400	15375925,8000	3741	11,9600	1306959				
Share	NL0000009082	KPN KON	EUR	2,3300	2,3330	2,2280	59426112,3500	6855	2,2280	26375790				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010545679	LAVIDE HOLDING	EUR	0,4500	0,4500	0,4500	45,9000	1	0,4500	102				
Share	NL0010998878	LUCASBOLIS	EUR	15,2500	15,3500	15,2500	63545,2500	47	15,3000	4153				
Share	NL0009312842	MKB NedSense	EUR	0,1840	0,1840	0,1840	5796,0000	4	0,1840	31500				
Share	GG00812BD492	NB PRIV EQ PARTN	USD											
Share	NL0000371243	NEDAP	EUR	46,6000	46,6000	45,0000	144116,3000	71	45,1000	3148				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1300	0,1300	0,1300	62,6600	1	0,1300	482				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	12,0000	12,1500	11,9500	27123,0000	21	12,0000	2259				
Share	NL0012756316	NIBC HOLDING	EUR	8,0450	8,0500	7,8000	856467,2400	519	7,9540	107768				
Share	NL0010773842	NN GROUP	EUR	38,2700	38,2700	37,6800	44945016,8500	5481	37,7700	1187656				
Share	NL0010696704	NOVISOURCE	EUR	1,0100	1,0100	1,0100	1,0100	1	1,0100	1				
Share	NL0012365084	NSI N.V.	EUR	33,3500	33,6000	33,2500	1791104,4000	366	33,4500	53528				
Share	NL0010558797	OCI	EUR	27,3800	27,5000	26,6100	8605011,9000	2494	26,8000	319926				
Share	NL0000370419	ORANJEWOUDE A	EUR											
Share	NL0000440584	ORDINA	EUR	1,6260	1,6380	1,5840	472379,5500	297	1,6160	293567				
Share	GG008BPFJT46	PERSHING	USD	14,6000	14,7400	14,5400	1785098,0600	98	14,7000	140497				
Share	NL0010391025	PHARMING GROUP	EUR	0,9000	0,9245	0,8880	7626805,9500	1963	0,8970	8433475				
Share	NL0000009538	PHILIPS KON	EUR	35,4900	35,7450	35,1100	110346371,6500	13954	35,2000	3126039				
Share	NL0000378669	PORCELEYNE FLES	EUR	9,3000	9,3000	9,3000	1209,0000	1	9,3000	130				
Share	NL0009739416	POSTNL	EUR	2,6420	2,6570	2,5620	15246765,9100	3498	2,5830	5881532				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	2,9600	3,0400	2,9500	14705,4900	19	2,9800	4926				
Share	NL0000379121	RANDSTAD NV	EUR	43,1700	43,9300	42,9700	27588833,0500	6035	43,2400	634909				
Share	LU0383812293	REINET INVESTMENTS	EUR	14,8000	14,8000	14,7000	3680,0000	2	14,7000	250				
Share	GB008280DG97	RELX	EUR	17,1000	17,2750	16,9850	60880481,0200	6854	17,0200	3563558				
Share	NL0000440477	ROODMICROTEC	EUR	0,2690	0,2720	0,2590	50536,1500	50	0,2630	192642				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	28,5200	28,5950	28,1450	236591626,3400	17777	28,2000	8345490				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	29,5350	29,5350	29,0700	97310,8900	13	29,0700	3330				
Share	NL0000360618	SBM OFFSHORE	EUR	16,1350	16,2200	15,6600	16265098,3300	3541	15,9200	1021160				
Share	NL0011660485	SIF HOLDING	EUR	15,8000	15,8000	15,1000	441514,4000	276	15,2000	28634				
Share	NL0011821392	SIGNIFY NV	EUR	20,8300	21,1300	20,6200	15007275,4300	2972	20,7100	720832				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	37,4000	37,4000	37,1000	571050,5000	183	37,3000	15313				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	15,8500	15,9500	15,5500	18222,0000	9	15,9500	1163				
Share	NL0012015705	TAKEAWAY	EUR	52,7000	53,3000	50,8000	3001953,9000	814	52,8000	57138				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,6000	12,7000	12,6000	420923,5400	17	12,7000	38432				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	6,8000	7,0000	6,7500	2869,8000	3	7,0000	423				
Share	NL0000852523	TKH GROUP	EUR	45,2600	45,4800	44,4200	7661983,3600	1404	44,5200	169968				
Share	NL0000387058	TOMTOM	EUR	7,1380	7,2020	7,0080	6030807,2600	1776	7,1200	846561				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	161,7200	161,7600	156,8000	85425954,7800	10817	156,8000	539745				
Share	NL0000009355	UNILEVER DR	EUR	45,9100	46,1350	45,5300	220291261,2500	18537	45,5700	4816980				
Share	NL0000388619	UNILEVER OS	EUR	45,7000	45,9000	45,4000	153718,8000	29	45,4000	3352				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	23,3500	23,3500	22,6500	249226,5000	134	22,7000	10917				
Share	NL0010661864	VALUE8	EUR	5,5200	5,5200	5,5000	8566,0000	3	5,5000	1556				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	33,0000	33,1500	32,3000	906819,4500	287	32,4000	27845				
Share	BMG9349W1038	VEON	EUR	2,4200	2,4800	2,4200	1687998,5000	60	2,4800	688754				
Share	NL0012294466	VOLKERWESSELS	EUR	16,5000	16,6500	16,1000	1291303,5900	694	16,2200	79338				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,1400	7,1600	7,0000	80004,6000	27	7,0600	11301				
Share	NL0009432491	VOPAK	EUR	40,9800	41,5100	40,7800	13051741,1400	2957	40,9000	317385				
Share	NL0000289213	WERELDHAVE	EUR	29,7100	29,8600	29,5600	5257060,6500	1417	29,5600	177000				
Share	NL0000395317	WESSANEN	EUR	9,3200	9,5900	9,2400	3409176,8600	1466	9,5300	361202				
Share	NL0000395903	WOLTERS KLUWER	EUR	49,1700	49,5600	48,8900	41960039,7400	6276	48,9500	854431				
Share	JE00B1FBT077	YATRA	EUR	3,3400	3,3400	3,2600	18994,8200	4	3,2600	5765				
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	59,7850	59,7850	59,1810	31790,9200	1	59,1810	617				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	42,7188	42,7750	42,6349	142662,4900	5	42,6349	3338				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	53,8340	53,8340	53,8340				53,8340				
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	58,6740	58,6740	58,4000				58,4000				
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	54,1440	54,1440	54,1410				54,1410				
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	56,5600	56,7070	56,5600				56,7070				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	65,5037	65,5037	64,6758				64,6758				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	241,2756	241,2756	238,1657				238,1657				
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	68,6010	68,6010	68,0850				68,0850				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	71,3590	71,3590	70,9780				70,9780				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	71,8890	71,8890	71,5420	510183,1400	3	71,5420	8234				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	53,8190	53,8190	53,6100				53,6100				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	57,5610	57,5610	57,2730				57,2730				
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,4949	9,4949	9,4845				9,4845				
Tracker	DE000AHO7028	DIVERS COMMODITY	USD	21,8620	21,8620	21,8000	1035,9400	1	21,8170	55				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	20,3900	20,7350	20,3900			20,7350					
Tracker	IE00B3QQ4551	ETFS 3 L USD S EUR	EUR	71,0600	71,7000	71,0600			71,7000					
Tracker	IE00B44CBN95	ETFS 3 S JPY L EUR	EUR	37,8950	37,8950	37,2550			37,2550					
Tracker	IE00B3T3K772	ETFS 3 S USD L EUR	EUR	15,1810	15,1810	15,0520			15,0520					
Tracker	IE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	29,8140	29,9550	29,8140			29,9550					
Tracker	IE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	3,8700	3,9560	3,8700	20653,5000	3	3,9000	5250				
Tracker	IE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,9940	22,0400	21,9940			22,0400					
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,2370	16,2450	16,2370			16,2450					
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,8600	42,0950	41,8600			42,0950					
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	101,7000	102,0900	101,7000			102,0900					
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	11,8730	12,0100	11,8700	338342,9900	36	11,9340	28291				
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	100,4200	101,1000	100,4200	1192695,3300	43	100,8000	11844				
Tracker	IE00B1VS3002	ETFS PHYSPALLADIUM	EUR	88,7100	88,7100	87,7800	354,8300	2	87,7800	4				
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	79,0400	79,6900	79,0400	717,2100	2	79,0600	9				
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	43,8050	43,8050	43,5550			43,5550					
Tracker	IE00B1VS2W53	ETFSPHYPLATINUM	EUR	68,5700	68,6400	68,5700	23395,2000	4	68,6300	341				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,3900	7,3900	7,3900			7,3900					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	29,9450	29,9450	29,5350	817084,7700	34	29,6200	27496				
Tracker	IE00B6GSSC32	FT DJ Internet	EUR	15,2600	15,3500	15,2100	36767,8000	4	15,3500	2415				
Tracker	IE00BDSHBS12	FT FACTOR FX EUR	EUR	18,5740	18,5740	18,5680			18,5680					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	102,2300	102,6000	102,2300			102,6000					
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1200	100,1600	100,1200	1068380,0400	3	100,1400	10667				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	85,4100	85,6300	85,4100			85,6300					
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	84,2600	84,4600	84,2600			84,4600					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	80,3300	80,7600	80,3300	12512,8000	2	80,7200	155				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	86,8200	87,0300	86,8200			87,0300					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	148,0800	148,3300	147,7200	664971,9500	28	148,3300	4489				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,9000	95,9100	95,8400	68648,2000	15	95,8600	716				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	52,0800	52,0900	51,5000	7759148,5700	352	51,5000	149570				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	22,3350	22,3350	22,1400	155924,8400	24	22,1750	7020				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	118,7400	118,9300	118,6700	2559748,5800	18	118,8300	21540				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	128,1200	128,3800	128,1100	1110109,2100	52	128,3000	8658				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,9100	98,9100	98,9100			98,9100					
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	26,5530	26,7400	26,3500	27992,6500	6	26,5700	1060				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	24,8200	25,1250	24,8200	46998,9600	16	25,0650	1884				
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	97,5200	97,9000	97,3000	88945,6800	19	97,5900	911				
Tracker	IE00B52V1Y96	ISHARES DJ EUR SUS	EUR	39,8750	39,9600	39,5300	843134,5700	16	39,5300	21208				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,7350	33,7490	33,5690	97745,9600	18	33,5830	2904				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	133,4800	133,6800	133,3800	175902,5500	14	133,6800	1318				
Tracker	IE00B3B8Q275	ISHARES E COV BOND	EUR	153,1900	153,3100	153,1700	306,3400	1	153,3100	2				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	142,6000	142,8500	142,6000	1547559,1200	13	142,8300	10834				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	221,2900	222,0000	221,2900	164390,2200	6	221,8700	741				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	167,3900	167,5200	167,3200	275798,6000	6	167,4400	1647				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	205,3800	206,1000	205,3800	186548,6500	8	206,1000	907				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	204,8400	205,1400	204,6100	249472,6100	10	204,7800	1218				
Tracker	IE00B0M63730	ISHARES EAST EX-IP	EUR	42,6900	42,9800	42,6600	2616654,4500	26	42,9100	61163				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,7440	20,0200	19,7440	586500,1900	15	20,0020	29471				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	166,9300	167,1000	166,8600	109784,7000	1	166,8600	657				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	151,7600	151,8400	151,7600	243615,0000	3	151,7700	1605				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	32,4900	32,8200	32,4750	1508499,6900	43	32,6950	46138				
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	22,3720	22,5120	22,2680	2414423,8100	115	22,4260	107919				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	20,6350	20,6750	20,3900	1551735,0200	62	20,3900	75500				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	34,5650	34,5650	34,1850	36592,6700	8	34,1850	1064				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	56,6800	56,7600	56,0800	1670290,3100	29	56,0800	29522				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	32,1270	32,1270	31,8530	400952,2000	18	31,8630	12551				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,0200	21,0200	20,6850	1040,0000	1	20,6850	50				
Tracker	IE00B0471009	ISHARES EURO STXS0	EUR	32,9300	32,9400	32,4200	3957657,4400	109	32,4450	121141				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	29,7900	29,7900	29,4650	3159904,0700	28	29,4650	106311				
Tracker	IE00B1ZY2SC51	ISHARES EUROPE	EUR	22,6900	22,7150	22,4650	6722841,7200	77	22,4650	298026				
Tracker	IE00O5042456	ISHARES FTSE 100	EUR	7,9500	7,9890	7,8800	424499,5200	22	7,8800	53465				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	119,7400	119,8600	119,6700	549292,3600	15	119,8100	4583				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	22,6550	22,6550	22,2600	565670,8000	22	22,2600	25283				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,3850	12,3850	12,2620	1054483,6700	36	12,2620	85759				
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,2713	4,3000	4,2713	59912,0000	2	4,2925	14000				
Tracker	IE00B0M63391	ISHARES KOREA	EUR	35,9260	36,1620	35,9260	197461,0100	8	36,1230	5479				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,1670	15,2630	15,1570	296919,1900	21	15,2290	19535				
Tracker	IE00BG0J9V53	ISHARES MSCI CEMP	GBP	4,6480	4,6480	4,6480			4,6480					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	26,5650	26,7800	26,5450	20089,5800	14	26,7250	755				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	47,5750	47,5900	47,0900	1190027,2900	62	47,0900	25102				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,8100	35,8100	35,4850	2677825,7600	46	35,4850	75041				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	46,7850	46,9100	46,5950	8660904,6800	326	46,6000	185362				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	44,8450	45,0000	44,6200	314760,5000	58	44,7150	7024				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,2820	17,2980	17,1880	110596,4900	16	17,2040	6420				
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	22,0400	22,0400	21,9200	39413,6500	9	21,9200	1797				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	39,0200	39,1600	38,5100	3325711,9300	79	38,5100	85757				
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	21,1900	21,2180	20,9850	884896,3500	43	20,9850	41976				
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	23,1800	23,2000	23,0800	1514999,7500	21	23,1100	65465				
Tracker	IE0031442068	ISHARES S&P 500	EUR	23,8390	23,9320	23,7500	10317183,0500	245	23,7850	432889				
Tracker	IE00B0D8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	29,8700	29,8700	29,5400	22579,5400	5	29,5400	757				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	35,8410	36,0210	35,6450	867426,3900	15	35,7360	24095				
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	12,8420	13,2000	12,5000	374821,5400	60	12,8200	29004				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	111,7800	112,1900	111,7800	94320,3300	5	112,0800	843				
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	160,2700	161,1300	160,2400	223045,3500	11	160,8600	1386				
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	173,8600	174,3300	173,3800	198722,9200	9	174,2800	1145				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	94,0400	94,1800	93,8000	2445,9800	6	94,1800	26				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	38,0250	38,1200	37,8750	2614076,9800	70	37,8750	68771				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	104,9200	105,3200	104,9200			105,3200					
Tracker	IE00B52SF786	ISHR Canada	EUR	106,7700	106,9600	105,8100	142426,4400	10	105,8100	1333				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	130,3400	130,3500	130,3400	175972,5000	2	130,3500	1350				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	101,1200	101,1200	99,6000	10213075,9400	55	99,6200	101206				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	128,2100	128,2100	127,0600	41290,5500	13	127,0600	323				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	100,9400	101,0900	100,3300	30270,0000	4	100,3300	300				
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	107,6900	107,8400	106,2800	2382912,6800	14	106,2800	22225				
Tracker	IE00B52SFT06	ISHR MSCI USA	EUR	226,7300	227,3250	226,2500	1457108,2700	10	226,2500	6415				
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	342,6500	344,7000	341,0000	8460616,7000	75	343,2500	24708				
Tracker	IE00B52MIJ50	ISHR Pac xipn A	EUR	115,6800	115,8800	115,2800	315557,0800	22	115,2800	2728				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	90,3800	91,3800	90,3800	201028,0000	3	91,3300	2200				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	233,2630	233,9200	232,3410	5227199,4000	121	232,7450	22406				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,6500	30,7350	30,5400	320197,8400	8	30,7350	10466				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	427,4600	428,7000	426,6100	1254634,5100	17	426,6100	2932				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	12,6800	12,6800	12,5380	432468,8300	31	12,5840	34181				
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,6800	8,6900	8,6800			8,6900					
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,1300	7,1300	7,0700	711,0000	1	7,0700	100				
Tracker	IE00BYPLS672	L&G Cyber Security	EUR	11,8080	11,8100	11,7060	109904,6900	14	11,7820	9348				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	10,1000	10,2860	10,1000	3400,4000	3	10,2860	332				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,4300	7,4300	7,4300			7,4300					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	16,9060	16,9060	16,5000	640292,4000	37	16,5380	38309				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,6280	12,6540	12,6170	24297,7900	3	12,6470	1923				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	56,2400	56,2800	55,8300	281,4000	1	55,8300	5				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	54,3700	54,3700	53,2400			53,2400					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,1880	4,3140	4,1880	14487,8000	8	4,3140	3400				
Tracker	LU1646359452	LYXOR JPY 400	JPY	18848,3200	18848,3200	18538,5000	42785,0000	1	18571,3100	300				
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	100200,0000	100340,0000	100200,0000			100340,0000					
Tracker	IE00B4225144	MSCI JAP EH	EUR	49,1900	49,2550	48,3600	1844440,4600	21	48,4500	37832				
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,5150	50,5700	50,2000	62289,9800	24	50,2100	1236				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	133,5800	133,5800	131,8200			131,8200					
Tracker	IE00B3ZWK018	SP 500 EH	EUR	62,2530	62,2800	61,8150	8287938,3500	47	61,9440	133485				
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	25,4800	25,4800	25,4800			25,4800					
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	218,5000	218,5000	218,5000			218,5000					
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	34,1700	34,2450	34,1650	150514,4700	3	34,1950	4405				
Tracker	IE00BYTRRR756	SPDR MSCI W C STAP	EUR	27,4000	27,4000	27,3250	2192,0000	1	27,3250	80				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	31,5850	31,6100	31,2050	462569,3200	17	31,2050	14739				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,0700	34,1600	33,7000	300646,4200	17	33,7000	8852				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	32,4100	32,6350	32,3100	21938,1800	6	32,4400	676				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,0950	33,0950	33,0950			33,0950					
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,7500	32,9550	32,5900	21140,0600	6	32,5900	644				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	45,1700	45,6600	45,0000	860220,8000	47	45,3300	18938				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	29,2950	29,2950	28,9350	105930,7200	2	28,9350	3616				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	16,3400	16,4100	16,3300	555262,4900	7	16,3800	33947				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	25,3800	25,3800	25,3800			25,3800					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	20,2000	20,2000	20,1900	138753,8000	2	20,1900	6869				
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	18,6200	18,6200	18,6200			18,6200					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	24,3100	24,3100	24,0400	134925,3100	2	24,0400	5551				
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	21,9600	21,9600	21,9600			21,9600					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	25,0400	25,0400	25,0400			25,0400					
Tracker	IE00BWBXMB69	SPDR US ITILIT	EUR	23,8500	23,8500	23,5700	139045,5000	2	23,5700	5830				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	20,5200	20,5200	20,5200			20,5200					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	30,6300	30,6300	30,6300			30,6300					
Tracker	NL0010273801	TC IAAT	EUR	22,1650	22,2050	22,1650	556752,2400	6	22,1760	25105				
Tracker	NL0009272749	THINK AEX	EUR	52,2400	52,3100	51,6900	7395406,8300	309	51,6900	141929				
Tracker	NL0009272756	THINK AMX	EUR	73,6400	73,7100	72,8100	158008,7300	35	73,0100	2152				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	51,9900	52,4800	51,8500	58505,0800	18	51,8500	1122				
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	39,6050	39,7630	39,4310	600494,5400	115	39,4310	15155				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009690239	THINK GLOBAL RE	EUR	34,9430	35,2400	34,9430	526409,7500	34	35,0130	15007				
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,4000	27,4000	27,0800	66395,9000	31	27,0800	2431				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,8750	17,8750	17,7410	41406,3100	12	17,7840	2330				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,4530	13,4530	13,4290	43295,3100	9	13,4390	3223				
Tracker	NL0009272764	THINK MIX DIF	EUR	54,6000	54,6000	54,3800	1307,7400	3	54,5400	24				
Tracker	NL0009272772	THINK MIX NL	EUR	58,1500	58,2800	58,0000	10523,7700	6	58,0700	181				
Tracker	NL0009272780	THINK MIX OF	EUR	60,4300	60,4700	60,2300	28456,4300	6	60,2300	471				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	30,2100	30,2100	30,1000	95033,1000	6	30,1300	3150				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	80,5000	80,5700	80,0900	423111,2000	40	80,1600	5260				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	95,2200	95,2600	94,9700	98764,7700	4	94,9700	1038				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0880	9,0880	9,0880			9,0880					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,2750	16,2750	16,1550	2814,5400	1	16,1550	173				
Tracker	LU0446734872	UBS ETF CANCDA	EUR	26,3800	26,3800	26,2150			26,2150					
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,5290	13,5400	13,5290			13,5400					
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,7040	13,7300	13,7040			13,7300					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,6240	13,6660	13,6240			13,6660					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,6160	14,6300	14,5500	10140,4800	2	14,6060	696				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUSS	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2700	14,2700	14,1660			14,1660					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	16,8730	16,8730	16,8730			16,8730					
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	32,4000	32,4000	31,9200	31920,0000	1	31,9200	1000				
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	100,4300	100,4300	100,4300			100,4300					
Tracker	LU1215454460	UBS ETF ELVDV	EUR	14,0900	14,0900	13,9480			13,9480					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	83,6800	84,1100	83,6800			84,1100					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	115,2000	115,2000	113,8000			113,8000					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,3160	15,3160	15,1380			15,1380					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,4500	17,4500	17,2040	4188,0000	1	17,2040	240				
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	91,3900	91,4000	90,5400	6946,4000	1	90,5400	76				
Tracker	LU0629460675	UBS ETF ESREUA	EUR	88,2600	88,3600	87,1300	52236,0700	7	87,1300	594				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,5060	15,5060	15,2860			15,2860					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	59,7900	59,7900	59,2000	1782,0000	1	59,2000	30				
Tracker	LU1169827224	UBS ETF HKDU	EUR	15,2180	15,2480	15,2180			15,2480					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,7560	19,7560	19,4620			19,4620					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,9510	38,9510	38,6000			38,6000					
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,6970	18,6970	18,5320	98009,2700	4	18,5320	5256				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	10,8100	10,8750	10,8100			10,8750					
Tracker	LU0446734526	UBS ETF PACUSA	EUR	34,3650	34,3650	34,2450			34,2450					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	58,7100	58,7400	58,2800	11443,6600	4	58,2800	196				
Tracker	LU1169825954	UBS ETF SGPDV	EUR	15,1440	15,2060	15,1440			15,2060					
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,3040	15,3040	15,2200			15,2200					
Tracker	LU0721552544	UBS ETF UTIUSA	EUR	21,1400	21,2030	21,1400			21,2030					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	34,0540	34,2010	34,0540			34,2010					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	78,1300	78,1300	77,8700	4983,6800	1	77,8700	64				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,6040	12,6040	12,6040			12,6040					
Tracker	IE00BMP3HG27	UBS IRL GLDMD	EUR	8,4250	8,4250	8,4250			8,4250					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	38,6400	38,6400	38,5600			38,5600					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	16,9750	16,9750	16,8310			16,8310					
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	17,1240	17,1240	17,0540			17,0540					
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	18,3540	18,3540	18,2200			18,2200					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,4700	18,4700	18,3540			18,3540					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,7700	18,7700	18,6000			18,6000					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	19,4400	19,4900	19,4400			19,4900					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,5540	19,5540	19,5500	1231,6500	1	19,5500	63				
Tracker	IE00B77D4428	UBS IRL USAUY	EUR	57,9300	57,9300	57,8400			57,8400					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,5600	21,5600	21,4600			21,4600					
Tracker	IE00BX7RR725	UBS IRL UTSYD	EUR	18,6040	18,6040	18,4700			18,4700					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,1900	19,1900	19,0000			19,0000					
Tracker	IE00B7KQ7866	UBS IRL WRDUSY	EUR	44,7860	44,7860	44,5760			44,5760					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,4100	51,5000	51,3800	35966,0000	1	51,5000	700				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,5000	24,5490	24,5000	418741,7700	7	24,5270	17072				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	20,3650	20,3650	20,2520	60039,4300	15	20,2970	2954				
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	70,5700	71,0000	70,5000	2103081,8700	317	70,6400	29728				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	27,5200	27,5450	27,2350	2292955,2900	37	27,2350	83567				
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	52,5600	52,6700	52,3300	571660,6000	10	52,3300	10865				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	45,3400	45,8000	45,3300	319977,9100	60	45,6300	7029				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	28,6590	28,7270	28,3400	5858835,0300	299	28,3400	204775				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,4040	46,4040	45,8750	781837,1900	60	45,8750	16954				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,1700	26,1700	25,9150	617683,8500	31	25,9150	23755				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	58,8900	59,0500	58,8400	69158,3600	4	58,8600	1175				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	28,6010	28,6010	28,6010	6263,6200	1	28,6010	219				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	27,4860	27,4860	27,2200	82,0900	2	27,2200	3				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BYR0935	VANGUARD GLBLMOM	EUR	27,9190	27,9320	27,9060	155491,0100	3	27,9060	5567				
Tracker	IE00BYR0857	VANGUARD GLBLVAL	EUR	29,2500	29,3000	28,9980	391482,8800	15	28,9980	13415				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	45,4520	45,6480	45,2760	10745110,1400	451	45,3350	236412				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	43,4390	43,6220	43,3900	30373,0000	1	43,6220	700				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	42,3940	42,3950	42,2640	42394,5000	2	42,2640	1000				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	20,2270	20,3200	20,1950	1618,7500	5	20,2760	80				
Warrant	NL0012064232	AALB 28SPLOPENG	EUR	8,1000	8,1000	7,4800			7,4800					
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.4SPLOPENG	EUR	30,4600	30,4600	29,8400			29,8400					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	28,9900	28,9900	28,3700			28,3700					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	28,0300	28,0300	27,4100			27,4100					
Warrant	NL0009367085	AALB 7.2SPLOPENG	EUR	27,0000	27,0000	26,3800			26,3800					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	25,9900	25,9900	25,3700			25,3700					
Warrant	NL0010216347	AALB 11.9SPLOPENG	EUR	22,7600	22,7600	22,1400			22,1400					
Warrant	NL0010466462	AALB 15.3SPLOPENG	EUR	19,6400	19,6400	19,0200			19,0200					
Warrant	NL0010526125	AALB 16.6SPLOPENG	EUR	18,4700	18,4700	17,8500			17,8500					
Warrant	NL0010942421	AALB 19.4SPLOPENG	EUR	15,9400	15,9400	15,3200			15,3200					
Warrant	NL0010950440	AALB 20.9SPLOPENG	EUR	14,5500	14,5500	13,9300			13,9300					
Warrant	NL0011012653	AALB 22.6SPLOPENG	EUR	13,0500	13,0500	12,4300			12,4300					
Warrant	NL0011373147	AALB 24.3SPLOPENG	EUR	11,4900	11,4900	10,8700			10,8700					
Warrant	NL0011848296	AALB 26.1SPLOPENG	EUR	9,8600	9,9000	9,2400	990,0000	1	9,2400	100				
Warrant	NL0012064596	AALB 30.1SPLOPENG	EUR	6,2200	6,2200	5,6000			5,6000					
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR	4,2200	4,2200	3,6000			3,6000					
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012464663	AALB 47.1SPSOPENG	EUR	19,0200	19,5900	19,0200			19,5900					
Warrant	DE000CV8AJP2	ABLIZ 80C 0319Z	EUR	0,4550	0,5350	0,4550			0,5350					
Warrant	DE000CV8AJN7	ABLIZ 80C 1218Z	EUR	0,2950	0,3450	0,2950			0,3450					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	13,6700	13,6700	13,4600			13,4600					
Warrant	NL0011481387	ABN 11SPLOPENG	EUR	12,7300	12,7300	12,5200			12,5200					
Warrant	DE000CV894U6	ABN 20C 1218Z	EUR	3,1200	3,1200	2,9100			2,9100					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR	2,5400	2,5400	2,3300			2,3300					
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,1850	0,1850	0,1650			0,1650					
Warrant	DE000CV894W2	ABN 25C 1218Z	EUR	0,3000	0,3000	0,2500			0,2500					
Warrant	DE000CV8AM94	ABN 26C 0319Z	EUR	0,0810	0,0810	0,0710			0,0710					
Warrant	DE000CV8ARG4	ABN 27C 1218Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	NL0012062988	ABN 19SPLOPENG	EUR	4,0600	4,0600	3,8500			3,8500					
Warrant	NL0012473086	ABN 25SPSOPENG	EUR	2,2600	2,4500	2,2600			2,4500					
Warrant	NL0011846910	ABN 9.3SPLOPENG	EUR	14,2800	14,2800	14,0700			14,0700					
Warrant	NL0011848379	ABN 11.7SPLOPENG	EUR	12,0700	12,0700	11,8600			11,8600					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	11,3800	11,3800	11,1700			11,1700					
Warrant	NL0011851134	ABN 13.2SPLOPENG	EUR	10,6700	10,6700	10,4600			10,4600					
Warrant	NL0011850607	ABN 13.5SPLOPENG	EUR	9,5600	9,5600	9,3500			9,3500					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	9,9000	9,9000	9,6900			9,6900					
Warrant	NL0011853304	ABN 14.9SPLOPENG	EUR	9,1200	9,1200	8,9100			8,9100					
Warrant	NL0011857412	ABN 15.8SPLOPENG	EUR	8,3200	8,3200	8,1100			8,1100					
Warrant	NL0011858410	ABN 16.7SPLOPENG	EUR	7,4300	7,4300	7,2200			7,2200					
Warrant	NL0012063325	ABN 17.7SPLOPENG	EUR	6,5300	6,5300	6,3200			6,3200					
Warrant	NL0012063929	ABN 18.7SPLOPENG	EUR	5,5700	5,5700	5,3600			5,3600					
Warrant	NL0012073027	ABN 19.8SPLOPENG	EUR	4,5700	4,5700	4,3600			4,3600					
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR	3,5400	3,5400	3,3300			3,3300					
Warrant	NL0012825830	ABN 22.2SPLOPENG	EUR	0,8700	0,8700	0,6400	261,0000	1	0,6400	300				
Warrant	DE000CV894V4	ABN 22.5C 1218Z	EUR	1,2250	1,2250	1,0800			1,0800					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012821524	ABN 24.2SPSOPENG	EUR											
Warrant	NL0012474845	ABN 25.4SPSOPENG	EUR	4,5900	4,7800	4,5900			4,7800					
Warrant	NL0012469738	ABN 27.4SPSOPENG	EUR	6,7700	6,9600	6,7700			6,9600					
Warrant	NL0011621412	ABN 11.25SPLOPENG	EUR	11,7700	11,7700	11,5600			11,5600					
Warrant	NL0011847629	ABN 11.97SPLOPENG	EUR	11,0800	11,0800	10,8700			10,8700					
Warrant	NL0011848049	ABN 12.71SPLOPENG	EUR	10,3200	10,3200	10,1100			10,1100					
Warrant	NL0011851381	ABN 14.32SPLOPENG	EUR	8,7300	8,7300	8,5200			8,5200					
Warrant	NL0011852983	ABN 15.17SPLOPENG	EUR	7,8800	7,8800	7,6700			7,6700					
Warrant	NL0011856794	ABN 16.06SPLOPENG	EUR	7,0300	7,0300	6,8200			6,8200					
Warrant	NL0011857479	ABN 16.99SPLOPENG	EUR	6,0600	6,0600	5,8500			5,8500					
Warrant	NL0011862727	ABN 17.97SPLOPENG	EUR	5,0900	5,0900	4,8700	25400,0000	5	4,8700	5000				
Warrant	NL0012070619	ABN 20.08SPLOPENG	EUR	2,9800	2,9800	2,7700			2,7700					
Warrant	NL0012825129	ABN 21.11SPLOPENG	EUR	1,9300	1,9300	1,7000	68,0000	1	1,7200	40				
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012462006	ABN 26.99SPSOPENG	EUR	4,2600	4,4500	4,2600			4,4500					
Warrant	NL0012468557	ABN 28.98SPSOPENG	EUR	6,2500	6,4400	6,2500			6,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011846589	ABN 9.226SPLOPENG	EUR	13,8100	13,8100	13,6000			13,6000					
Warrant	NL0010758488	ADIDA 49.1SPLOPENG	EUR	150,1000	150,1000	147,0000			147,0000					
Warrant	NL0011846431	ADIDA119.6SPLOPENG	EUR	84,4600	84,4600	81,3600			81,3600					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.7SPLOPENG	EUR	5,1600	5,1600	4,8500			4,8500					
Warrant	NL0012477418	ADIDA169.9SPLOPENG	EUR	3,8300	3,8300	3,5200			3,5200					
Warrant	NL0012826739	ADIDA185.2SPLOPENG	EUR	2,4100	2,4100	2,1000			2,1000					
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA219.1SPSOPENG	EUR	4,1900	4,4900	4,1900			4,4900					
Warrant	NL0012821672	ADYEN 181SPLOPENG	EUR	40,3200	41,0700	40,3200			41,0700					
Warrant	NL0012823157	ADYEN 461SPLOPENG	EUR	14,8400	16,8800	13,8200	712,3300	7	15,5900	47				
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0012826721	ADYEN 429.SPLOPENG	EUR	14,7700	16,2000	14,7700	7496,0000	3	15,5200	505				
Warrant	NL0012821698	ADYEN140.8SPLOPENG	EUR	43,9700	44,7200	43,9700			44,7200					
Warrant	NL0012821680	ADYEN160.9SPLOPENG	EUR	42,1400	42,8900	42,1400			42,8900					
Warrant	NL0012821664	ADYEN201.1SPLOPENG	EUR	38,4900	39,2400	38,4900			39,2400					
Warrant	NL0012821979	ADYEN251.2SPLOPENG	EUR	33,9300	34,6800	33,9300			34,6800					
Warrant	NL0012821987	ADYEN301.5SPLOPENG	EUR	29,3500	30,1000	28,2000	1410,0000	1	30,1000	50				
Warrant	NL0012821995	ADYEN351.7SPLOPENG	EUR	24,7900	25,5400	24,7900			25,5400					
Warrant	NL0012822399	ADYEN376.3SPLOPENG	EUR	22,5500	23,3000	22,5500			23,3000					
Warrant	NL0012822381	ADYEN430.9SPLOPENG	EUR	17,5900	18,3400	17,5900			18,3400					
Warrant	NL0012825608	ADYEN476.7SPLOPENG	EUR	10,0000	11,3900	10,0000	2416,5500	5	10,7500	216				
Warrant	NL0012823702	ADYEN493.3SPLOPENG	EUR	11,8600	12,6100	11,8600			12,6100					
Warrant	NL0012827760	ADYEN524.4SPLOPENG	EUR	4,3800	5,7100	3,1500	6804,9000	10	5,1300	1595				
Warrant	NL0012825590	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012824528	ADYEN526.3SPLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.7SPLOPENG	EUR											
Warrant	NL0012827620	ADYEN527.8SPLOPENG	EUR	8,8500	11,2500	7,2700	4851,0200	3	9,5200	514				
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0012828172	ADYEN576.2SPLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.8SPLOPENG	EUR											
Warrant	NL0012829592	ADYEN603.8SPLOPENG	EUR											
Warrant	NL0012831721	ADYEN604.5SPLOPENG	EUR											
Warrant	NL0012829287	ADYEN633.7SPLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.4SPLOPENG	EUR											
Warrant	NL0012826069	ADYEN670.7SPSOPENG	EUR											
Warrant	NL0012825871	ADYEN674.3SPSOPENG	EUR											
Warrant	NL0012825889	ADYEN773.9SPSOPENG	EUR	22,1100	22,1100	21,2500			21,2500					
Warrant	NL0012830145	ADYEN889.9SPSOPENG	EUR	32,8600	32,8600	32,0000			32,0000					
Warrant	DE000CV89507	AEGON 5C 1218Z	EUR	0,5000	0,5000	0,4650			0,4650					
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR	0,8700	0,8700	0,8200			0,8200					
Warrant	DE000CV8AM48	AEGON 6C 0319Z	EUR	0,1650	0,1650	0,1550			0,1550					
Warrant	DE000CV8AEF4	AEGON 6C 1218Z	EUR	0,0850	0,0850	0,0680			0,0680					
Warrant	NL0011196753	AEGON 6SPSOPENG	EUR	1,3300	1,3800	1,3300			1,3800					
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR	5,2300	5,2300	5,1700			5,1700					
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	4,7900	4,7900	4,7400			4,7400					
Warrant	NL0009765163	AEGON 0.9SPLOPENG	EUR	4,5600	4,5600	4,5100			4,5100					
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	4,3100	4,3100	4,2600			4,2600					
Warrant	NL0009905264	AEGON 1.6SPLOPENG	EUR	4,0200	4,0200	3,9700			3,9700					
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	3,8600	3,8600	3,8000			3,8000					
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	3,7000	3,7000	3,6400			3,6400					
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	3,5100	3,5100	3,4600			3,4600					
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	3,1000	3,1000	3,0500			3,0500					
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	2,9800	2,9800	2,9300			2,9300					
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	2,6500	2,6500	2,6000			2,6000					
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	2,3100	2,3100	2,2600			2,2600					
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	2,1300	2,1300	2,0800			2,0800					
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	1,9300	1,9300	1,8800			1,8800					
Warrant	NL0012077317	AEGON 4.1SPLOPENG	EUR	1,7500	1,7500	1,6900			1,6900					
Warrant	NL0012077747	AEGON 4.3SPLOPENG	EUR	1,5500	1,5500	1,5000			1,5000					
Warrant	NL0012463079	AEGON 4.5SPLOPENG	EUR	1,3200	1,3200	1,2700			1,2700					
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR	1,1000	1,1000	1,0500			1,0500					
Warrant	NL0012824437	AEGON 5.2SPLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.3SPLOPENG	EUR	0,6400	0,6400	0,5800			0,5800					
Warrant	DE000CV8AY09	AEGON 5.5C 0319Z	EUR	0,3250	0,3250	0,3050			0,3050					
Warrant	DE000CV89515	AEGON 5.5C 1218Z	EUR	0,2150	0,2150	0,1850			0,1850					
Warrant	NL0012831564	AEGON 5.6SPLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.7SPSOPENG	EUR											
Warrant	NL0012468839	AEGON 6.4SPSOPENG	EUR	1,8100	1,8600	1,8100			1,8600					
Warrant	NL0012479711	AEGON 6.9SPSOPENG	EUR	2,3200	2,3700	2,3200			2,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847116	AEGON1.983SPLOPENG	EUR	3,4500	3,4500	3,3900			3,3900					
Warrant	NL0011845532	AEGON2.2685SPLOPENG	EUR	3,1600	3,1600	3,1100			3,1100					
Warrant	NL0011844311	AEGON2.4225SPLOPENG	EUR	3,0100	3,0100	2,9500			2,9500					
Warrant	NL0011847280	AEGON2.5785SPLOPENG	EUR	2,8400	2,8400	2,7900			2,7900					
Warrant	NL0011847900	AEGON2.7425SPLOPENG	EUR	2,7000	2,7000	2,6500			2,6500					
Warrant	NL0011856042	AEGON2.9065SPLOPENG	EUR	2,5300	2,5300	2,4800			2,4800					
Warrant	NL0011856729	AEGON3.0795SPLOPENG	EUR	2,3600	2,3600	2,3100			2,3100					
Warrant	NL0011859178	AEGON3.2615SPLOPENG	EUR	2,1600	2,1600	2,1100			2,1100					
Warrant	NL0011859657	AEGON3.6525SPLOPENG	EUR	1,7900	1,7900	1,7300			1,7300					
Warrant	NL0012073217	AEGON3.8565SPLOPENG	EUR	1,5700	1,5700	1,5200			1,5200					
Warrant	NL0012075311	AEGON4.0715SPLOPENG	EUR	1,3600	1,3600	1,3100	134,0000	1	1,3100	100				
Warrant	NL0012077143	AEGON4.2965SPLOPENG	EUR	1,1200	1,1200	1,0700			1,0700					
Warrant	NL0012462881	AEGON4.5265SPLOPENG	EUR	0,8900	0,8900	0,8400			0,8400					
Warrant	NL0012463913	AEGON4.7675SPLOPENG	EUR	0,6200	0,6200	0,5700	185,3800	1	0,5700	299				
Warrant	NL0012067359	AEGON4.9775SPLOPENG	EUR											
Warrant	NL0012824700	AEGON5.0135SPLOPENG	EUR	0,3900	0,3900	0,3300	5313,6600	5	0,3300	15149				
Warrant	NL0012830467	AEGON5.2655SPLOPENG	EUR	0,1700	0,1700	0,0900	3180,0000	3	0,1000	24000				
Warrant	NL0012830798	AEGON5.5275SPLOPENG	EUR											
Warrant	NL0012831531	AEGON5.5295SPLOPENG	EUR											
Warrant	NL0012820922	AEGON5.5515SPLOPENG	EUR											
Warrant	NL0011196506	AEGON5.9715SPLOPENG	EUR	0,6500	0,7000	0,6500			0,7000					
Warrant	NL0011203740	AEGON7.0215SPLOPENG	EUR	1,7100	1,7600	1,7100			1,7600					
Warrant	NL0011205893	AEGON7.5815SPLOPENG	EUR	2,2600	2,3100	2,2600			2,3100					
Warrant	NL0006423097	AEX 38SPLOPENG	EUR	47,7800	47,7800	47,7800			47,7800					
Warrant	NL0006428179	AEX 51SPLOPENG	EUR	46,5100	46,5100	46,5100			46,5100					
Warrant	NL0006428161	AEX 63SPLOPENG	EUR	45,3100	45,3100	45,3100			45,3100					
Warrant	NL0006422982	AEX 76SPLOPENG	EUR	44,1200	44,1200	44,1200			44,1200					
Warrant	NL0006427973	AEX 82SPLOPENG	EUR	43,4900	43,4900	43,4900			43,4900					
Warrant	NL0006427965	AEX 88SPLOPENG	EUR	42,8900	42,8900	42,8900			42,8900					
Warrant	NL0006428351	AEX 100SPLOPENG	EUR	41,7000	41,7000	41,7000			41,7000					
Warrant	NL0009105006	AEX 113SPLOPENG	EUR	40,4300	40,4300	40,4300			40,4300					
Warrant	NL0009105147	AEX 121SPLOPENG	EUR	39,7000	39,7000	39,7000			39,7000					
Warrant	NL0009105139	AEX 127SPLOPENG	EUR	39,1000	39,1000	39,1000			39,1000					
Warrant	NL0009105592	AEX 134SPLOPENG	EUR	38,4000	38,4000	38,4000			38,4000					
Warrant	NL0009106889	AEX 140SPLOPENG	EUR	37,7700	37,7700	37,7700			37,7700					
Warrant	NL0009106871	AEX 146SPLOPENG	EUR	37,1700	37,1700	37,1700			37,1700					
Warrant	NL0009106863	AEX 153SPLOPENG	EUR	36,5800	36,5800	36,5800			36,5800					
Warrant	NL0009111012	AEX 159SPLOPENG	EUR	35,9700	35,9700	35,9700			35,9700					
Warrant	NL0009111004	AEX 165SPLOPENG	EUR	35,3700	35,3700	35,3700			35,3700					
Warrant	NL0009111061	AEX 171SPLOPENG	EUR	34,7800	34,7800	34,7800			34,7800					
Warrant	NL0009111053	AEX 177SPLOPENG	EUR	34,1900	34,1900	34,1900			34,1900					
Warrant	NL0009111046	AEX 183SPLOPENG	EUR	33,5900	33,5900	33,5900			33,5900					
Warrant	NL0009879477	AEX 188SPLOPENG	EUR	33,0800	33,0800	33,0800			33,0800					
Warrant	NL0009879469	AEX 194SPLOPENG	EUR	32,5500	32,5500	32,5500			32,5500					
Warrant	NL0009901792	AEX 199SPLOPENG	EUR	32,6400	32,6400	32,0300	816,0000	1	32,0300	25				
Warrant	NL0009901784	AEX 204SPLOPENG	EUR	32,0100	32,0100	31,4900	160,0500	1	31,4900	5				
Warrant	NL0009901925	AEX 210SPLOPENG	EUR	30,9300	30,9300	30,9300			30,9300					
Warrant	NL0009902220	AEX 216SPLOPENG	EUR	30,3800	30,3800	30,3800			30,3800					
Warrant	NL0010102521	AEX 227SPLOPENG	EUR	29,2700	29,2700	29,2700			29,2700					
Warrant	NL0010084976	AEX 232SPLOPENG	EUR	28,7400	28,7400	28,7400			28,7400					
Warrant	NL0010085239	AEX 238SPLOPENG	EUR	28,1600	28,1600	28,1600			28,1600					
Warrant	NL0010085221	AEX 244SPLOPENG	EUR	27,5900	27,5900	27,5900			27,5900					
Warrant	NL0010087052	AEX 250SPLOPENG	EUR	26,9700	26,9700	26,9700			26,9700					
Warrant	NL0010201893	AEX 257SPLOPENG	EUR	26,3400	26,3400	26,3400			26,3400					
Warrant	NL0010215349	AEX 264SPLOPENG	EUR	25,6600	25,6600	25,6600			25,6600					
Warrant	NL0010215786	AEX 271SPLOPENG	EUR	24,9600	24,9600	24,9600			24,9600					
Warrant	NL0010350492	AEX 278SPLOPENG	EUR	24,2300	24,2300	24,2300			24,2300					
Warrant	NL0010465506	AEX 286SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200					
Warrant	NL0010465498	AEX 293SPLOPENG	EUR	22,7900	22,7900	22,7900			22,7900					
Warrant	NL0010467718	AEX 301SPLOPENG	EUR	22,0700	22,0700	22,0700			22,0700					
Warrant	NL0010468476	AEX 308SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0010535225	AEX 316SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500					
Warrant	NL0010829636	AEX 318SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600					
Warrant	NL0010829628	AEX 320SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700					
Warrant	NL0010829610	AEX 322SPLOPENG	EUR	19,9700	19,9700	19,9700			19,9700					
Warrant	NL0010829602	AEX 324SPLOPENG	EUR	19,7800	19,7800	19,7800			19,7800					
Warrant	NL0010829594	AEX 326SPLOPENG	EUR	19,5800	19,5800	19,5800			19,5800					
Warrant	NL0010829586	AEX 328SPLOPENG	EUR	19,3900	19,3900	19,3900			19,3900					
Warrant	NL0010829578	AEX 330SPLOPENG	EUR	19,1900	19,1900	19,1900			19,1900					
Warrant	NL0010829560	AEX 332SPLOPENG	EUR	19,0000	19,0000	19,0000			19,0000					
Warrant	NL0010830832	AEX 334SPLOPENG	EUR	18,8000	18,8000	18,8000			18,8000					
Warrant	NL0010938957	AEX 338SPLOPENG	EUR	18,4000	18,4000	18,4000			18,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010938940	AEX 340SPLOPENG	EUR	18,2000	18,2000	18,2000			18,2000					
Warrant	NL0010938932	AEX 342SPLOPENG	EUR	18,0000	18,0000	18,0000			18,0000					
Warrant	NL0011618962	AEX 344SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000					
Warrant	NL0011619515	AEX 346SPLOPENG	EUR	17,6100	17,6100	17,6100			17,6100					
Warrant	NL0011619507	AEX 350SPLOPENG	EUR	17,2200	17,2200	17,2200			17,2200					
Warrant	NL0011619499	AEX 354SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200					
Warrant	NL0011619481	AEX 358SPLOPENG	EUR	16,4200	16,4200	16,4200			16,4200					
Warrant	NL0011619473	AEX 362SPLOPENG	EUR	16,0200	16,0200	16,0200			16,0200					
Warrant	NL0011620125	AEX 364SPLOPENG	EUR	15,8100	15,8100	15,8100			15,8100					
Warrant	NL0011620240	AEX 366SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100					
Warrant	NL0011620232	AEX 371SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000					
Warrant	NL0011622188	AEX 373SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900					
Warrant	NL0011622287	AEX 375SPLOPENG	EUR	14,7800	14,7800	14,7800			14,7800					
Warrant	NL0011622279	AEX 379SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600					
Warrant	NL0011622261	AEX 381SPLOPENG	EUR	14,1500	14,1500	14,1500			14,1500					
Warrant	NL0011843925	AEX 383SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400					
Warrant	NL0011844956	AEX 388SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200					
Warrant	NL0011844949	AEX 392SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000					
Warrant	NL0011847207	AEX 394SPLOPENG	EUR	12,8900	12,8900	12,8900			12,8900					
Warrant	NL0011847199	AEX 396SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700					
Warrant	NL0011847181	AEX 399SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600					
Warrant	NL0011847652	AEX 403SPLOPENG	EUR	12,0300	12,0300	12,0300			12,0300					
Warrant	NL0011848072	AEX 405SPLOPENG	EUR	11,8100	11,8100	11,8100			11,8100					
Warrant	NL0011848064	AEX 410SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011848056	AEX 412SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500					
Warrant	NL0011859277	AEX 416SPLOPENG	EUR	10,8000	10,8000	10,8000			10,8000					
Warrant	NL0011859269	AEX 418SPLOPENG	EUR	10,8800	10,8800	10,5800	1088,0000	1	10,5800	100				
Warrant	NL0011859574	AEX 422SPLOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0011862263	AEX 425SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100					
Warrant	NL0011862495	AEX 427SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0011862487	AEX 429SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0011862479	AEX 431SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0011862461	AEX 434SPLOPENG	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0011862990	AEX 436SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0011862982	AEX 439SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0011863139	AEX 441SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0012061600	AEX 446SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100					
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	7,3700	7,3700	7,3700			7,3700					
Warrant	NL0012062418	AEX 453SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300					
Warrant	NL0012065320	AEX 455SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900					
Warrant	NL0012065312	AEX 458SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500					
Warrant	NL0012065692	AEX 460SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0012065817	AEX 465SPLOPENG	EUR	5,9200	5,9200	5,9200			5,9200					
Warrant	NL0012066245	AEX 470SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0012066807	AEX 473SPLOPENG	EUR	5,7900	6,0200	5,1900	8900,0000	3	5,1900	1500				
Warrant	NL0012067193	AEX 475SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	NL0012068373	AEX 483SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,2850	0,3450	0,2850			0,3450					
Warrant	NL0012069496	AEX 488SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0012075899	AEX 491SPLOPENG	EUR	4,2100	4,2100	3,4300	624,5000	2	3,4300	150				
Warrant	NL0012079131	AEX 493SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0012079123	AEX 496SPLOPENG	EUR	3,5500	3,6000	2,9300	1203,1000	4	2,9300	357				
Warrant	NL0012079115	AEX 498SPLOPENG	EUR	3,2500	3,2500	2,6700	3250,0000	1	2,6700	1000				
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	1,1650	1,3250	1,1650			1,3250					
Warrant	NL0012079586	AEX 501SPLOPENG	EUR	3,2000	3,2000	2,4200	10708,0000	3	2,4200	3400				
Warrant	NL0012079909	AEX 504SPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	0,5050	0,6150	0,5050			0,6150					
Warrant	NL0012474878	AEX 506SPLOPENG	EUR	1,9100	1,9100	1,9100			1,9100					
Warrant	NL0012478465	AEX 509SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	1,2950	1,2950	1,0950			1,0950					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,9150	1,0750	0,9150			1,0750					
Warrant	NL0012478457	AEX 511SPLOPENG	EUR	1,9500	1,9500	1,4000	870,0000	2	1,4000	500				
Warrant	NL0012478440	AEX 514SPLOPENG	EUR	1,7200	1,7200	1,1400	4380,0000	4	1,1400	2600				
Warrant	DE000CV4ZYN4	AEX 515C 1218Z	EUR	0,8950	0,8950	0,6950			0,6950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	1,0450	1,0450	0,8950			0,8950					
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	0,8950	1,0950	0,8950			1,0950					
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	0,4150	0,4150	0,2950			0,2950					
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	2,2350	2,4850	2,2350			2,4850					
Warrant	NL0012822829	AEX 540SPLOPENG	EUR											
Warrant	NL0012830905	AEX 541SPLOPENG	EUR											
Warrant	NL0012822811	AEX 543SPLOPENG	EUR											
Warrant	NL0012831291	AEX 544SPLOPENG	EUR											
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	1,5350	1,8150	1,5350			1,8150					
Warrant	NL0012829139	AEX 545SPSOPENG	EUR											
Warrant	NL0012823819	AEX 546SPLOPENG	EUR											
Warrant	NL0012829147	AEX 547SPSOPENG	EUR											
Warrant	NL0012827463	AEX 549SPLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,4050	0,4050	0,3250			0,3250					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	2,0250	2,2950	2,0250			2,2950					
Warrant	NL0012829154	AEX 550SPSOPENG	EUR											
Warrant	NL0012828024	AEX 551SPLOPENG	EUR											
Warrant	NL0012823876	AEX 552SPLOPENG	EUR											
Warrant	NL0012829162	AEX 553SPSOPENG	EUR											
Warrant	NL0012828305	AEX 554SPLOPENG	EUR											
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,1650	0,1650	0,1250			0,1250					
Warrant	NL0012824411	AEX 555SPLOPENG	EUR											
Warrant	NL0012829170	AEX 555SPSOPENG	EUR	4,7000	5,1800	4,7000	470,0000	1	5,1800	100				
Warrant	NL0012824403	AEX 557SPLOPENG	EUR											
Warrant	NL0012829188	AEX 558SPSOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,3850	0,3850	0,3250			0,3250					
Warrant	NL0012824916	AEX 560SPLOPENG	EUR											
Warrant	NL0012829196	AEX 561SPSOPENG	EUR	5,2000	5,7600	5,2000	3900,0000	1	5,7600	750				
Warrant	NL0012825525	AEX 563SPLOPENG	EUR											
Warrant	NL0012827273	AEX 563SPSOPENG	EUR	5,4900	6,0500	5,4900	27450,0000	5	6,0500	5000				
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,3950	2,7150	2,3950			2,7150					
Warrant	NL0012825616	AEX 566SPLOPENG	EUR											
Warrant	NL0012827281	AEX 566SPSOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0012827299	AEX 569SPSOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0012068878	AEX 572SPSOPENG	EUR	6,2700	6,9200	6,2700	940,5000	1	6,9200	150				
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,0900	0,0900	0,0740			0,0740					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	3,8350	4,1550	3,8350			4,1550					
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,3450	3,6950	3,3450			3,6950					
Warrant	NL0012074819	AEX 587SPSOPENG	EUR	8,4500	8,4500	8,4500			8,4500					
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	DE000CV8A757	AEX 590P 0319Z	EUR	3,7550	4,0950	3,7550			4,0950					
Warrant	NL0012463269	AEX 593SPSOPENG	EUR	9,0700	9,0700	9,0700			9,0700					
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,0660	0,0660	0,0600			0,0600					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,1650	0,1650	0,1550			0,1550					
Warrant	NL0012463277	AEX 602SPSOPENG	EUR	10,0100	10,0100	10,0100			10,0100					
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,0580	0,0580	0,0550			0,0550					
Warrant	NL0012463285	AEX 615SPSOPENG	EUR	11,2800	11,2800	11,2800			11,2800					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	5,7250	6,0650	5,7250			6,0650					
Warrant	NL0012463715	AEX 624SPSOPENG	EUR	12,2600	12,2600	12,2600			12,2600					
Warrant	NL0012467906	AEX 628SPSOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0830	0,0830	0,0800			0,0800					
Warrant	DE000CV8A765	AEX 630P 0319Z	EUR	5,7150	6,0650	5,7150			6,0650					
Warrant	NL0012467914	AEX 634SPSOPENG	EUR	12,9600	13,2400	12,9600	1296,0000	1	13,2400	100				
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	NL0012470363	AEX 641SPSOPENG	EUR	13,9100	13,9100	13,9100			13,9100					
Warrant	NL0012470371	AEX 647SPSOPENG	EUR	14,5800	14,5800	14,5800			14,5800					
Warrant	NL0012470389	AEX 654SPSOPENG	EUR	15,2600	15,2600	15,2600			15,2600					
Warrant	NL0012819007	AEX 660SPSOPENG	EUR	15,9300	15,9300	15,9300			15,9300					
Warrant	NL0012819015	AEX 667SPSOPENG	EUR	16,6100	16,6100	16,6100			16,6100					
Warrant	NL0012820328	AEX 674SPSOPENG	EUR	17,3100	17,3100	17,3100			17,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825533	AEX 698SPSOPENG	EUR	19,7600	19,7600	19,7600			19,7600					
Warrant	NL0012825541	AEX 708SPSOPENG	EUR	20,8400	20,8400	20,8400			20,8400					
Warrant	NL0011620380	AEX 367.SPLOPENG	EUR	14,9200	14,9200	14,9200			14,9200					
Warrant	NL0011620372	AEX 368.SPLOPENG	EUR	14,8200	14,8200	14,8200			14,8200					
Warrant	NL0011622469	AEX 383.SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200					
Warrant	NL0011847249	AEX 397.SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100					
Warrant	NL0011859889	AEX 416.SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200					
Warrant	NL0011860812	AEX 424.SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0011862321	AEX 431.SPLOPENG	EUR	8,5200	8,5200	8,5200			8,5200					
Warrant	NL0011862909	AEX 438.SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0012062368	AEX 450.SPLOPENG	EUR	7,2800	7,2800	6,6200	182,0000	1	6,6200	25				
Warrant	NL0012065593	AEX 461.SPLOPENG	EUR	5,8700	5,8700	5,5100	587,0000	1	5,5100	100				
Warrant	NL0012066021	AEX 466.SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200					
Warrant	NL0012069926	AEX 489.SPLOPENG	EUR	2,7200	2,7200	2,7200			2,7200					
Warrant	NL0012079966	AEX 502.SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012828875	AEX 555.SPSOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012828925	AEX 562.SPSOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0012818918	AEX 572.SPSOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0012071948	AEX 575.SPLOPENG	EUR	5,5200	6,1500	5,3600	8046,8000	5	6,1500	1440				
Warrant	NL0012463525	AEX 615.SPSOPENG	EUR	10,1600	10,1600	10,1600			10,1600					
Warrant	NL0012471262	AEX 649.SPLOPENG	EUR	13,5600	13,5600	13,5600			13,5600					
Warrant	NL0010209805	AEX 257.3SPLOPENG	EUR	25,8200	25,8200	25,8200			25,8200					
Warrant	NL0010209797	AEX 263.7SPLOPENG	EUR	25,5000	25,5000	25,1800	1479,0000	1	25,1800	58				
Warrant	NL0010215455	AEX 267.3SPLOPENG	EUR	24,8200	24,8200	24,8200			24,8200					
Warrant	NL0010215570	AEX 270.9SPLOPENG	EUR	24,8500	24,8500	24,4600	596,4000	1	24,4600	24				
Warrant	NL0010215893	AEX 274.5SPLOPENG	EUR	24,1000	24,1000	24,1000			24,1000					
Warrant	NL0010351003	AEX 281.8SPLOPENG	EUR	23,3600	23,3600	23,3600			23,3600					
Warrant	NL0010466090	AEX 285.5SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000					
Warrant	NL0010466082	AEX 289.2SPLOPENG	EUR	22,6300	22,6300	22,6300			22,6300					
Warrant	NL0010466074	AEX 292.9SPLOPENG	EUR	22,2500	22,2500	22,2500			22,2500					
Warrant	NL0010467734	AEX 296.7SPLOPENG	EUR	21,8900	21,8900	21,8900			21,8900					
Warrant	NL0010467726	AEX 300.5SPLOPENG	EUR	21,5100	21,5100	21,5100			21,5100					
Warrant	NL0010468369	AEX 304.4SPLOPENG	EUR	21,1200	21,1200	21,1200			21,1200					
Warrant	NL0010468351	AEX 308.2SPLOPENG	EUR	20,7300	20,7300	20,7300			20,7300					
Warrant	NL0010468880	AEX 312.2SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600					
Warrant	NL0010526075	AEX 316.2SPLOPENG	EUR	19,9500	19,9500	19,9500			19,9500					
Warrant	NL0010535258	AEX 320.1SPLOPENG	EUR	19,5600	19,5600	19,5600			19,5600					
Warrant	NL0010543864	AEX 322.2SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600					
Warrant	NL0010545448	AEX 323.1SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700					
Warrant	NL0010544573	AEX 324.2SPLOPENG	EUR	19,1700	19,1700	19,1700			19,1700					
Warrant	NL0010829800	AEX 325.2SPLOPENG	EUR	19,0600	19,0600	19,0600			19,0600					
Warrant	NL0010829792	AEX 326.2SPLOPENG	EUR	18,9600	18,9600	18,9600			18,9600					
Warrant	NL0010829784	AEX 327.2SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600					
Warrant	NL0010829776	AEX 328.2SPLOPENG	EUR	18,7600	18,7600	18,7600			18,7600					
Warrant	NL0010829768	AEX 329.2SPLOPENG	EUR	18,7000	18,7000	18,7000			18,7000					
Warrant	NL0010829750	AEX 330.2SPLOPENG	EUR	18,5800	18,5800	18,5800			18,5800					
Warrant	NL0010829743	AEX 331.2SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600					
Warrant	NL0010938247	AEX 333.2SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600					
Warrant	NL0010938239	AEX 334.2SPLOPENG	EUR	18,1600	18,1600	18,1600			18,1600					
Warrant	NL0010938866	AEX 335.2SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700					
Warrant	NL0010938858	AEX 336.3SPLOPENG	EUR	17,9700	17,9700	17,9700			17,9700					
Warrant	NL0010938841	AEX 337.3SPLOPENG	EUR	17,8900	17,8900	17,8900			17,8900					
Warrant	NL0010938833	AEX 338.3SPLOPENG	EUR	17,7900	17,7900	17,7900			17,7900					
Warrant	NL0010938825	AEX 339.3SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0010938817	AEX 340.4SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800					
Warrant	NL0010938809	AEX 341.4SPLOPENG	EUR	17,4800	17,4800	17,4800			17,4800					
Warrant	NL0010938791	AEX 342.4SPLOPENG	EUR	17,3800	17,3800	17,3800			17,3800					
Warrant	NL0010939435	AEX 343.5SPLOPENG	EUR	17,2700	17,2700	17,2700			17,2700					
Warrant	NL0011619879	AEX 345.5SPLOPENG	EUR	17,6100	17,6100	17,0700	387,4200	1	17,0700	22				
Warrant	NL0011619861	AEX 348.5SPLOPENG	EUR	16,7700	16,7700	16,7700			16,7700					
Warrant	NL0011619853	AEX 351.5SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0011619846	AEX 355.5SPLOPENG	EUR	16,0600	16,0600	16,0600			16,0600					
Warrant	NL0011619838	AEX 357.6SPLOPENG	EUR	15,8600	15,8600	15,8600			15,8600					
Warrant	NL0011619820	AEX 359.7SPLOPENG	EUR	15,6500	15,6500	15,6500			15,6500					
Warrant	NL0011619812	AEX 361.7SPLOPENG	EUR	15,4500	15,4500	15,4500			15,4500					
Warrant	NL0011620026	AEX 362.8SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400					
Warrant	NL0011620398	AEX 364.9SPLOPENG	EUR	15,1300	15,1300	15,1300			15,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620364	AEX 369.1SPLOPENG	EUR	14,7100	14,7100	14,7100			14,7100					
Warrant	NL0011620588	AEX 372.2SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000					
Warrant	NL0011622527	AEX 373.3SPLOPENG	EUR	14,2900	14,2900	14,2900			14,2900					
Warrant	NL0011622519	AEX 375.4SPLOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	NL0011622501	AEX 377.5SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600					
Warrant	NL0011622493	AEX 379.7SPLOPENG	EUR	13,6500	13,6500	13,6500			13,6500					
Warrant	NL0011622485	AEX 380.8SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400					
Warrant	NL0011622477	AEX 381.9SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300					
Warrant	NL0011844808	AEX 385.1SPLOPENG	EUR	13,1100	13,1100	13,1100			13,1100					
Warrant	NL0011845037	AEX 387.2SPLOPENG	EUR	12,8900	12,8900	12,8900			12,8900					
Warrant	NL0011845029	AEX 389.4SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800					
Warrant	NL0011845011	AEX 392.7SPLOPENG	EUR	12,3500	12,3500	12,3500			12,3500					
Warrant	NL0011845003	AEX 394.8SPLOPENG	EUR	12,4000	12,6600	12,1300	5002,5000	4	12,1300	400				
Warrant	NL0011847256	AEX 395.9SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200					
Warrant	NL0011847751	AEX 398.1SPLOPENG	EUR	11,8100	11,8100	11,8100			11,8100					
Warrant	NL0011847744	AEX 400.3SPLOPENG	EUR	11,5900	11,5900	11,5900			11,5900					
Warrant	NL0011847736	AEX 401.4SPLOPENG	EUR	11,4800	11,4800	11,4800			11,4800					
Warrant	NL0011847728	AEX 402.5SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600					
Warrant	NL0011847710	AEX 403.6SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	NL0011848205	AEX 404.8SPLOPENG	EUR	11,1400	11,1400	11,1400			11,1400					
Warrant	NL0011848197	AEX 405.9SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0011848189	AEX 408.1SPLOPENG	EUR	10,8100	10,8100	10,8100			10,8100					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848171	AEX 410.4SPLOPENG	EUR	10,5800	10,5800	10,5800			10,5800					
Warrant	NL0011848163	AEX 411.5SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0011848478	AEX 412.7SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500					
Warrant	NL0011850664	AEX 413.8SPLOPENG	EUR	10,2400	10,2400	10,2400			10,2400					
Warrant	NL0011859871	AEX 418.3SPLOPENG	EUR	9,7900	9,7900	9,7900			9,7900					
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011859863	AEX 420.5SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0011859855	AEX 422.8SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0011862115	AEX 425.1SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0011862107	AEX 426.3SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0011862354	AEX 427.5SPLOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0011862347	AEX 428.6SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0011862339	AEX 429.8SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0011862313	AEX 432.1SPLOPENG	EUR	8,4100	8,4100	8,4100			8,4100					
Warrant	NL0011862743	AEX 433.2SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0011862735	AEX 434.4SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700					
Warrant	NL0011862925	AEX 435.6SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0011862917	AEX 436.8SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0011863097	AEX 439.1SPLOPENG	EUR	7,7100	7,7100	7,7100			7,7100					
Warrant	NL0012061519	AEX 440.3SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0012061501	AEX 441.5SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	NL0012061493	AEX 442.7SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500					
Warrant	NL0012061485	AEX 443.9SPLOPENG	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0012061634	AEX 445.1SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0012061881	AEX 446.3SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800					
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0012062244	AEX 447.6SPLOPENG	EUR	7,4500	7,4500	6,8600	739,0000	2	6,8600	100				
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062236	AEX 448.8SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 452.4SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0012062525	AEX 453.6SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0012062517	AEX 454.9SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012065619	AEX 456.1SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0012065601	AEX 458.6SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0012065585	AEX 462.3SPLOPENG	EUR	5,3900	5,3900	5,3900			5,3900					
Warrant	NL0012066047	AEX 463.5SPLOPENG	EUR	5,8800	5,8800	5,2700	88,2000	1	5,2700	15				
Warrant	NL0012066039	AEX 464.8SPLOPENG	EUR	5,9400	5,9400	5,1400	3624,5200	2	5,1400	632				
Warrant	NL0012066328	AEX 467.3SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900					
Warrant	NL0012066310	AEX 468.5SPLOPENG	EUR	5,4700	5,4700	4,7600	547,0000	1	4,7600	100				
Warrant	NL0012066740	AEX 469.8SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0012066732	AEX 472.3SPLOPENG	EUR	4,3900	4,3900	4,3900			4,3900					
Warrant	NL0012066955	AEX 473.6SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					

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
Warrant	NL0012067250	AEX 474.9SPLOPENG	EUR	5,0000	5,0000	4,1300	3414,0000	2	4,1300	700				
Warrant	NL0012067854	AEX 476.1SPLOPENG	EUR	4,0100	4,0100	4,0100			4,0100					
Warrant	NL0012067847	AEX 478.7SPLOPENG	EUR	4,4700	4,4700	3,7500	579,6500	2	3,7500	135				
Warrant	NL0012067839	AEX 481.2SPLOPENG	EUR	4,1200	4,1200	3,4900	6914,5000	4	3,4900	1800				
Warrant	NL0012067821	AEX 482.5SPLOPENG	EUR	3,9700	3,9700	3,3700	799,9500	2	3,3700	210				
Warrant	NL0012068597	AEX 485.1SPLOPENG	EUR	3,4900	3,4900	3,1100	349,0000	1	3,1100	100				
Warrant	NL0012068720	AEX 486.4SPLOPENG	EUR	3,5800	3,5800	2,9700	706,0000	2	2,9700	200				
Warrant	NL0012069371	AEX 487.7SPLOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0012070080	AEX 490.3SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0012070502	AEX 491.7SPLOPENG	EUR	2,6500	2,6500	2,4500	2650,0000	1	2,4500	1000				
Warrant	NL0012076046	AEX 492.9SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0012076038	AEX 494.2SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0012076020	AEX 495.5SPLOPENG	EUR	2,6500	2,6500	2,0700	10800,0000	7	2,0700	4500				
Warrant	NL0012079248	AEX 496.8SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0012079230	AEX 498.1SPLOPENG	EUR	2,5500	2,5500	1,8100	377,5000	2	1,8100	150				
Warrant	NL0012079982	AEX 499.4SPLOPENG	EUR	2,3300	2,3300	1,6800	3356,0000	5	1,6800	1580				
Warrant	NL0012079974	AEX 500.7SPLOPENG	EUR	2,0200	2,0800	1,5200	4994,5000	7	1,5200	2600				
Warrant	NL0012079958	AEX 503.3SPLOPENG	EUR	1,2900	1,2900	1,2900			1,2900					
Warrant	NL0012080279	AEX 504.6SPLOPENG	EUR	1,5000	1,7800	1,1600	1495,0000	2	1,1600	950				
Warrant	NL0012473383	AEX 505.9SPLOPENG	EUR	1,6600	1,7800	1,0000	21468,9000	16	1,0200	14580				
Warrant	NL0012478051	AEX 507.2SPLOPENG	EUR	1,6600	1,6600	0,8900	1545,3500	5	0,8900	1380				
Warrant	NL0012478598	AEX 508.6SPLOPENG	EUR	1,4100	1,6400	0,7600	19935,3800	15	0,7600	14386				
Warrant	NL0012478580	AEX 509.9SPLOPENG	EUR	1,1800	1,1800	0,6200	34474,9200	9	0,6200	29866				
Warrant	NL0012478572	AEX 511.2SPLOPENG	EUR	1,1500	1,3500	0,4900	4278,0000	13	0,4900	3750				
Warrant	NL0012478564	AEX 512.5SPLOPENG	EUR	1,0100	1,2000	0,3700	18385,2000	26	0,3700	19270				
Warrant	NL0012478556	AEX 513.8SPLOPENG	EUR	0,8000	0,9500	0,2900	22748,0000	18	0,2900	51800				
Warrant	NL0012478549	AEX 515.1SPLOPENG	EUR	0,6800	0,9500	0,1700	26682,0200	32	0,3500	68474				
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR	0,4400	0,7400	0,1700	31988,1000	44	0,2000	59595				
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012832414	AEX 529.2SPSOPENG	EUR	1,2700	1,5600	1,0000	390,6700	4	1,5600	321				
Warrant	NL0012479786	AEX 529.9SPLOPENG	EUR											
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0012832422	AEX 531.8SPSOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012832430	AEX 535.8SPSOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012832448	AEX 539.9SPSOPENG	EUR	2,6500	2,6500	2,6500			2,6500					
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012832455	AEX 545.3SPSOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
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	NL0012831739	AEX 548.1SPSOPENG	EUR	2,8200	3,4800	2,7300	48892,2300	31	3,4700	16535				
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	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012831747	AEX 552.2SPSOPENG	EUR	3,2700	3,8800	3,2700	1263,6800	2	3,8800	374				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828883	AEX 556.4SPSOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012828891	AEX 557.8SPSOPENG	EUR	4,0800	4,4400	3,8000	3024,0000	5	4,4400	750				
Warrant	NL0012828909	AEX 559.2SPSOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012828917	AEX 560.6SPSOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012828933	AEX 563.5SPSOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0012827349	AEX 564.9SPSOPENG	EUR	4,5000	5,1500	4,4500	38855,0000	10	5,1500	8000				
Warrant	NL0012827356	AEX 566.3SPSOPENG	EUR	5,3000	5,3000	5,3000			5,3000					
Warrant	NL0012827364	AEX 567.7SPSOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0012827372	AEX 569.2SPSOPENG	EUR	5,5700	5,5700	5,5700			5,5700					
Warrant	NL0012827380	AEX 570.6SPSOPENG	EUR	5,7200	5,7200	5,7200			5,7200					
Warrant	NL0012818926	AEX 573.5SPSOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012072805	AEX 585.5SPSOPENG	EUR	6,7500	7,2000	6,7500	2050,0000	2	7,2000	300				
Warrant	NL0012073845	AEX 596.2SPSOPENG	EUR	8,2800	8,2800	8,2800			8,2800					
Warrant	NL0012078257	AEX 600.8SPSOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0012463160	AEX 602.4SPSOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0012463178	AEX 605.5SPSOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	NL0012463186	AEX 608.6SPSOPENG	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL0012463517	AEX 611.9SPSOPENG	EUR	9,4500	9,8500	9,4500	9,4500	1	9,8500	1				
Warrant	NL0012463665	AEX 619.8SPSOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0012464499	AEX 624.5SPSOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0012464507	AEX 627.8SPSOPENG	EUR	11,4300	11,4300	11,4300			11,4300					
Warrant	NL0012468086	AEX 632.6SPSOPENG	EUR	11,9200	11,9200	11,9200			11,9200					
Warrant	NL0012470074	AEX 635.9SPSOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0012470538	AEX 639.1SPSOPENG	EUR	12,5700	12,5700	12,5700			12,5700					
Warrant	NL0012470546	AEX 642.4SPSOPENG	EUR	12,9000	12,9000	12,9000			12,9000					
Warrant	NL0012471254	AEX 645.7SPSOPENG	EUR	13,2300	13,2300	13,2300			13,2300					
Warrant	NL0012480917	AEX 652.3SPSOPENG	EUR	13,8900	13,8900	13,8900			13,8900					
Warrant	NL0012480925	AEX 655.6SPSOPENG	EUR	14,2200	14,2200	14,2200			14,2200					
Warrant	NL0012825319	AEX 657.3SPSOPENG	EUR	14,3900	14,3900	14,3900			14,3900					
Warrant	NL0012825327	AEX 660.6SPSOPENG	EUR	14,7200	14,7200	14,7200			14,7200					
Warrant	NL0012826481	AEX 663.9SPSOPENG	EUR	15,0500	15,0500	15,0500			15,0500					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,3300	4,3300	4,3100			4,3100					
Warrant	NL0010206389	AGEAS 8.16SPLOPENG	EUR	3,6400	3,6400	3,6200			3,6200					
Warrant	NL0010211785	AGEAS 9.49SPLOPENG	EUR	3,5300	3,5300	3,5100			3,5100					
Warrant	NL0010217345	AGEAS10.92SPLOPENG	EUR	3,4000	3,4000	3,3800			3,3800					
Warrant	NL0010361176	AGEAS17.61SPLOPENG	EUR	27,7600	27,7600	27,5200			27,5200					
Warrant	NL0010941076	AGEAS19.34SPLOPENG	EUR	26,1900	26,1900	25,9500			25,9500					
Warrant	NL0010949459	AGEAS21.19SPLOPENG	EUR	24,5000	24,5000	24,2600			24,2600					
Warrant	NL0011014410	AGEAS23.18SPLOPENG	EUR	22,7100	22,7100	22,4700			22,4700					
Warrant	NL0011028964	AGEAS25.31SPLOPENG	EUR	20,7800	20,7800	20,5400			20,5400					
Warrant	NL0012063168	AGEAS31.91SPLOPENG	EUR	14,7700	14,7700	14,5300			14,5300					
Warrant	NL0012470629	AGEAS36.85SPLOPENG	EUR	10,2900	10,2900	10,0500			10,0500					
Warrant	NL0012477327	AGEAS39.55SPLOPENG	EUR	7,8200	7,8200	7,5800			7,5800					
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR	5,3000	5,3000	5,0600			5,0600					
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,9200	2,9300	2,9200			2,9300					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0012469688	AGFA 5.4SPSOPENG	EUR	2,2700	2,2700	2,2500			2,2500					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0010596326	AGFA 1.77SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0011208368	AGFA 2.13SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900					
Warrant	NL0011201702	AGFA 2.32SPLOPENG	EUR	1,6700	1,6800	1,6700			1,6800					
Warrant	NL0011366935	AGFA 2.54SPLOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0012468912	AGFA 2.77SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0012820633	AGFA 3.03SPLOPENG	EUR	1,0700	1,0800	1,0700			1,0800					
Warrant	NL0012823058	AGFA 3.31SPLOPENG	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR											
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.32SPSOPENG	EUR	1,0800	1,0800	1,0500			1,0500					
Warrant	NL0012468920	AGFA 4.87SPSOPENG	EUR	1,6800	1,6800	1,6600			1,6600					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100					
Warrant	DE000CV894Y8	AHOLD 18C 1218Z	EUR	1,5000	1,5000	1,5000			1,5000					
Warrant	NL0012478911	AHOLD 18SPLOPENG	EUR	2,4800	2,4900	2,4800			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	DE000CV894Z5	AHOLD 20C 1218Z	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	DE000CV8AMT8	AHOLD 22C 1218Z	EUR	0,0720	0,0720	0,0720			0,0720					
Warrant	DE000CV8AMU6	AHOLD 24C 1218Z	EUR	0,0220	0,0220	0,0220			0,0220					
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,0570	0,0570	0,0570			0,0570					
Warrant	DE000CV8AMV4	AHOLD 25C 1218Z	EUR	0,0170	0,0170	0,0170			0,0170					
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR	17,0000	17,0000	17,0000				17,0000				
Warrant	NL0009113380	AHOLD 4.85PLOPENG	EUR	14,7200	14,7200	14,7200				14,7200				
Warrant	NL0009882711	AHOLD 6.25PLOPENG	EUR	13,4500	13,4600	13,4500				13,4600				
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	13,0000	13,0100	13,0000				13,0100				
Warrant	NL0010345864	AHOLD 8.15PLOPENG	EUR	11,6800	11,6800	11,6800				11,6800				
Warrant	NL0010468195	AHOLD 9.85PLOPENG	EUR	10,1200	10,1300	10,1200				10,1300				
Warrant	NL0010940045	AHOLD 10.65PLOPENG	EUR	9,3400	9,3400	9,3400				9,3400				
Warrant	NL0010940987	AHOLD 11.45PLOPENG	EUR	7,7600	7,7700	7,7600				7,7700				
Warrant	NL0010944369	AHOLD 11.55PLOPENG	EUR	8,4500	8,4600	8,4500				8,4600				
Warrant	NL0010962544	AHOLD 12.55PLOPENG	EUR	7,5400	7,5400	7,5400				7,5400				
Warrant	NL0010968699	AHOLD 13.65PLOPENG	EUR	6,5600	6,5700	6,5600				6,5700				
Warrant	NL0012080683	AHOLD 14.65PLOPENG	EUR	5,6400	5,6400	5,6400				5,6400				
Warrant	NL0012465033	AHOLD 15.65PLOPENG	EUR	4,6400	4,6500	4,6400				4,6500				
Warrant	NL0012474639	AHOLD 16.85PLOPENG	EUR	3,6200	3,6200	3,6200				3,6200				
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012832232	AHOLD 20.75SPOPENG	EUR	3,3700	3,3700	3,3500				3,3500				
Warrant	NL0012830012	AHOLD 20.95SPOPENG	EUR	1,8800	1,8800	1,8700				1,8700				
Warrant	NL0012479729	AHOLD 22.85SPOPENG	EUR	5,6000	5,6000	5,5800				5,5800				
Warrant	NL0010603734	AHOLD 8.89SPLOPENG	EUR	10,3800	10,3800	10,3800				10,3800				
Warrant	NL0010589784	AHOLD 9.48SPLOPENG	EUR	9,7500	9,7500	9,7500				9,7500				
Warrant	NL0010589776	AHOLD10.12SPLOPENG	EUR	9,1500	9,1600	9,1500				9,1600				
Warrant	NL0010940003	AHOLD10.74SPLOPENG	EUR	8,5800	8,5800	8,5800				8,5800				
Warrant	NL0010947206	AHOLD12.09SPLOPENG	EUR	7,2000	7,2100	7,2000				7,2100				
Warrant	NL0010962684	AHOLD12.82SPLOPENG	EUR	6,4500	6,4600	6,4500				6,4600				
Warrant	NL0010967246	AHOLD13.58SPLOPENG	EUR	5,6300	5,6300	5,6300				5,6300				
Warrant	NL0012079578	AHOLD13.89SPLOPENG	EUR	5,3700	5,3800	5,3700				5,3800				
Warrant	NL0012079065	AHOLD14.29SPLOPENG	EUR	4,9800	4,9900	4,9800				4,9900				
Warrant	NL0012462899	AHOLD15.05SPLOPENG	EUR	4,2100	4,2200	4,2100				4,2200				
Warrant	NL0012464978	AHOLD15.85SPLOPENG	EUR	3,4200	3,4200	3,4200				3,4200				
Warrant	NL0012472351	AHOLD16.68SPLOPENG	EUR	2,5800	2,5900	2,5800				2,5900				
Warrant	NL0012476402	AHOLD17.56SPLOPENG	EUR	1,7100	1,7100	1,7100				1,7100				
Warrant	NL0012478721	AHOLD18.48SPLOPENG	EUR	0,7800	0,8500	0,7600	8182,0000	7	0,7800	10050				
Warrant	NL0012820930	AHOLD19.39SPLOPENG	EUR											
Warrant	NL0012823991	AHOLD20.33SPLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.37SPLOPENG	EUR											
Warrant	NL0011850409	AHOLD22.48SPSOPENG	EUR	3,4600	3,4600	3,4500				3,4500				
Warrant	NL0012824718	AHOLD24.05SPSOPENG	EUR	5,0300	5,0300	5,0200				5,0200				
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR	0,6000	0,6000	0,6000				0,6000				
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	0,3450	0,3450	0,3450				0,3450				
Warrant	NL0012470991	AIRFR 13SPSOPENG	EUR	6,5100	6,5100	6,3200				6,3200				
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	5,2800	5,4300	5,2800				5,4300				
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	4,8200	4,9700	4,8200				4,9700				
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	3,9400	4,0900	3,9400				4,0900				
Warrant	NL0012826259	AIRFR 7.35PLOPENG	EUR	0,9200	1,1500	0,9200	143,7500	1	1,0700	125				
Warrant	DE000CV89556	AIRFR 7.5C 1218Z	EUR	1,1150	1,1150	1,1150				1,1150				
Warrant	NL0012819999	AIRFR 8.15SPLOPENG	EUR											
Warrant	DE000CV8AMB6	AIRFR 8.5C 1218Z	EUR	0,5600	0,5600	0,5600				0,5600				
Warrant	NL0010955654	AIRFR 8.55SPSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95SPSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95SPSOPENG	EUR	1,9300	1,9300	1,7400				1,7400				
Warrant	NL0012477913	AIRFR 9.35SPSOPENG	EUR											
Warrant	DE000CV8AMC4	AIRFR 9.5C 1218Z	EUR	0,2550	0,2550	0,2550				0,2550				
Warrant	NL0012477368	AIRFR 9.85SPSOPENG	EUR	2,9200	2,9200	2,7300				2,7300				
Warrant	DE000CV8B227	AIRFR 10.5C 1218Z	EUR	0,1250	0,1250	0,1250				0,1250				
Warrant	NL0012476295	AIRFR 10.85SPSOPENG	EUR	4,0100	4,0100	3,8200				3,8200				
Warrant	NL0012474779	AIRFR 11.95SPSOPENG	EUR	5,2000	5,2000	5,0100				5,0100				
Warrant	NL0011855051	AIRFR 4.22SPLOPENG	EUR	4,0000	4,1500	4,0000				4,1500				
Warrant	NL0011852769	AIRFR 4.43SPLOPENG	EUR	3,7800	3,9300	3,7800				3,9300				
Warrant	NL0011850557	AIRFR 4.64SPLOPENG	EUR	3,5700	3,7200	3,5700				3,7200				
Warrant	NL0011857552	AIRFR 4.88SPLOPENG	EUR	3,3300	3,4800	3,3300				3,4800				
Warrant	NL0012065965	AIRFR 5.13SPLOPENG	EUR	3,0800	3,2300	3,0800	311,0000	1	3,2300	100				
Warrant	NL0012066195	AIRFR 5.96SPLOPENG	EUR	2,2500	2,4000	2,2500				2,4000				
Warrant	NL0012066799	AIRFR 6.28SPLOPENG	EUR	1,9300	2,1500	1,9300	452,5900	4	2,0800	222				
Warrant	NL0012067409	AIRFR 6.61SPLOPENG	EUR	1,6000	1,8600	1,6000	74,4000	1	1,7500	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	DE000CV89549	AIRFR 6.75C 1218Z	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0012823777	AIRFR 6.94SPLOPENG	EUR	1,2700	1,4200	1,2700	352,8000	1	1,4200	252				
Warrant	NL0012826382	AIRFR 7.68SPLOPENG	EUR	0,5400	0,6900	0,5400	1140,0000	1	0,6900	2000				
Warrant	NL0012818645	AIRFR 8.02SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012832117	AIRFR 8.62SPSOPENG	EUR	0,6700	0,6700	0,4800			0,4800					
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.27SPSOPENG	EUR	1,3300	1,3300	1,1400			1,1400					
Warrant	NL0012477517	AIRFR 9.99SPSOPENG	EUR	2,0400	2,0400	1,8600			1,8600					
Warrant	NL0012474548	AIRFR10.76SPSOPENG	EUR	2,8100	2,8100	2,6300			2,6300					
Warrant	NL0012473078	AIRFR11.58SPSOPENG	EUR	3,6400	3,6400	3,4500			3,4500					
Warrant	NL0012472393	AIRFR12.46SPSOPENG	EUR	4,5200	4,5200	4,3300			4,3300					
Warrant	NL0012469423	AIRFR13.41SPSOPENG	EUR	5,4600	5,4600	5,2700			5,2700					
Warrant	NL0012078448	AIRFR14.42SPSOPENG	EUR	6,4800	6,4800	6,2900			6,2900					
Warrant	NL0010528501	AKZO 34SPLOPENG	EUR	42,8500	42,8500	41,9700			41,9700					
Warrant	NL0012476709	AKZO 84SPSOPENG	EUR	16,4500	17,3300	16,4500			17,3300					
Warrant	NL0009879162	AKZO 7.4SPLOPENG	EUR	67,6100	67,6100	66,7300			66,7300					
Warrant	NL0010085577	AKZO 23.8SPLOPENG	EUR	52,3400	52,3400	51,4600			51,4600					
Warrant	NL0010216354	AKZO 30.8SPLOPENG	EUR	45,7800	45,7800	44,9000			44,9000					
Warrant	NL0010939047	AKZO 40.8SPLOPENG	EUR	36,4900	36,4900	35,6100			35,6100					
Warrant	NL0011624648	AKZO 44.4SPLOPENG	EUR	33,1700	33,1700	32,2900			32,2900					
Warrant	NL0011854823	AKZO 48.1SPLOPENG	EUR	29,7000	29,7000	28,8200			28,8200					
Warrant	NL0011850417	AKZO 49.4SPLOPENG	EUR	25,2200	25,2200	24,3400			24,3400					
Warrant	NL0012067979	AKZO 60.8SPLOPENG	EUR	17,8500	17,8500	16,9700			16,9700					
Warrant	NL0012467773	AKZO 69.9SPLOPENG	EUR	9,4200	9,4200	8,5400			8,5400					
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0010939609	AKZO 41.47SPLOPENG	EUR	33,1800	33,1800	32,3000			32,3000					
Warrant	NL0011620729	AKZO 44.03SPLOPENG	EUR	30,6200	30,6200	29,7400			29,7400					
Warrant	NL0011845540	AKZO 46.65SPLOPENG	EUR	27,9900	27,9900	27,1100			27,1100					
Warrant	NL0012064067	AKZO 52.29SPLOPENG	EUR	22,3400	22,3400	21,4600			21,4600					
Warrant	NL0012067367	AKZO 55.29SPLOPENG	EUR	19,3200	19,3200	18,4400			18,4400					
Warrant	NL0012069538	AKZO 58.47SPLOPENG	EUR	16,1500	16,1500	15,2700			15,2700					
Warrant	NL0012071047	AKZO 62.89SPLOPENG	EUR	11,7300	11,7300	10,8500			10,8500					
Warrant	NL0012077549	AKZO 66.37SPLOPENG	EUR	8,2700	8,2700	7,3900			7,3900					
Warrant	NL0012078307	AKZO 70.02SPLOPENG	EUR	4,6200	4,6200	3,7400			3,7400					
Warrant	NL0012824726	AKZO 73.53SPLOPENG	EUR	1,1600	1,1600	1,1600	116,0000	1	1,1600	100				
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 88.22SPSOPENG	EUR	14,0600	14,9400	14,0600			14,9400					
Warrant	NL0010740171	ALPHA 470SPLOPENG	EUR	56,8200	56,8200	56,8200			56,8200					
Warrant	NL0010693289	ALPHA 506SPLOPENG	EUR	53,9600	53,9600	53,9600			53,9600					
Warrant	NL0010693305	ALPHA 541SPLOPENG	EUR	51,1300	51,1300	51,1300			51,1300					
Warrant	NL0011301734	ALPHA 579SPLOPENG	EUR	48,0800	48,0800	48,0800			48,0800					
Warrant	NL0011474739	ALPHA 662SPLOPENG	EUR	41,3500	41,3500	41,3500			41,3500					
Warrant	NL0010739884	ALPHA483.1SPLOPENG	EUR	53,2600	53,2600	53,2600			53,2600					
Warrant	NL0010693339	ALPHA508.6SPLOPENG	EUR	51,0500	51,0500	51,0500			51,0500					
Warrant	NL0011019039	ALPHA560.9SPLOPENG	EUR	46,5300	46,5300	46,5300			46,5300					
Warrant	NL0011303540	ALPHA588.9SPLOPENG	EUR	44,1000	44,1000	44,1000			44,1000					
Warrant	NL0011477195	ALPHA649.3SPLOPENG	EUR	38,8800	38,8800	38,8800			38,8800					
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA715.9SPLOPENG	EUR	33,1200	33,1200	33,1200			33,1200					
Warrant	NL0011850094	ALPHA751.7SPLOPENG	EUR	30,0200	30,0200	30,0200			30,0200					
Warrant	DE000CV8AJ56	ALPHC 1300C 1218Z	EUR	0,0610	0,0610	0,0420			0,0420					
Warrant	DE000CV8AJT4	ALPHC 1400C 0319Z	EUR	0,0670	0,0670	0,0570			0,0570					
Warrant	DE000CV8ASP3	ALPHC 1400C 1218Z	EUR	0,0220	0,0220	0,0170			0,0170					
Warrant	NL0012466379	ALTIA 1.3SPLOPENG	EUR	5,2800	5,2800	5,1900			5,1900					
Warrant	NL0012820450	ALTIA 2.3SPLOPENG	EUR											
Warrant	NL0012828206	ALTIA 2.5SPLOPENG	EUR											
Warrant	NL0012466700	ALTIA 1.06SPLOPENG	EUR	6,7100	6,7100	6,6200			6,6200					
Warrant	NL0012466486	ALTIA 1.21SPLOPENG	EUR	5,7000	5,7000	5,6100			5,6100					
Warrant	NL0012467211	ALTIA 1.31SPLOPENG	EUR	5,6300	5,6300	5,5400			5,5400					
Warrant	NL0012820369	ALTIA 1.72SPLOPENG	EUR	0,7900	0,7900	0,7700			0,7700					
Warrant	NL0012820419	ALTIA 1.73SPLOPENG	EUR	0,8100	0,8100	0,8000			0,8000					
Warrant	NL0012820377	ALTIA 1.87SPLOPENG	EUR	0,6600	0,6600	0,6400			0,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012820401	ALTIA 1.99SPLOPENG	EUR	0,5800	0,5800	0,5600			0,5600					
Warrant	NL0012820476	ALTIA 2.02SPLOPENG	EUR	0,4700	0,4700	0,4500			0,4500					
Warrant	NL0012831234	ALTIA 2.12SPLOPENG	EUR	0,4600	0,4600	0,4400			0,4400					
Warrant	NL0012820393	ALTIA 2.13SPLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.16SPLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.19SPLOPENG	EUR	0,3500	0,3500	0,3300			0,3300					
Warrant	NL0012831606	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.36SPLOPENG	EUR											
Warrant	NL0012820385	ALTIA 2.44SPLOPENG	EUR											
Warrant	NL0012827992	ALTIA 2.46SPLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.48SPLOPENG	EUR											
Warrant	NL0012820666	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012828248	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.62SPSOPENG	EUR	0,4300	0,4400	0,4200	126,0000	1	0,4400	300				
Warrant	NL0012820435	ALTIA 2.65SPLOPENG	EUR											
Warrant	NL0012827448	ALTIA 3.09SPSOPENG	EUR	0,9000	0,9200	0,9000			0,9200					
Warrant	NL0012831614	ALTIA 3.12SPSOPENG	EUR	1,1400	1,1600	1,1400			1,1600					
Warrant	NL0012824254	ALTIA 3.64SPSOPENG	EUR	1,4500	1,4700	1,4500			1,4700					
Warrant	NL0012821078	ALTIA 3.67SPSOPENG	EUR	1,7600	1,7700	1,7500	350,0000	1	1,7700	200				
Warrant	NL0012823108	ALTIA 4.22SPSOPENG	EUR	2,3600	2,3800	2,3600			2,3800					
Warrant	NL0010532727	AMAZO 266SPLOPENG	EUR	131,0300	131,0300	131,0300			131,0300					
Warrant	NL0010528014	AMAZO 286SPLOPENG	EUR	129,4000	129,4000	129,4000			129,4000					
Warrant	NL0010528006	AMAZO 308SPLOPENG	EUR	127,7000	127,7000	127,7000			127,7000					
Warrant	NL0011631486	AMAZO 648SPLOPENG	EUR	100,3300	100,3300	100,3300			100,3300					
Warrant	NL0011632245	AMAZO 693SPLOPENG	EUR	96,6800	96,6800	96,6800			96,6800					
Warrant	NL0011848726	AMAZO 741SPLOPENG	EUR	92,7700	92,7700	92,7700			92,7700					
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	18,1900	18,1900	18,1900			18,1900					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	13,2900	13,2900	13,2900			13,2900					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	15,0700	15,0700	15,0700			15,0700					
Warrant	DE000CV8AJV0	AMAZO 1800C 1218Z	EUR	0,9150	0,9150	0,9150			0,9150					
Warrant	DE000CV8AJW8	AMAZO 2000C 1218Z	EUR	0,3450	0,3450	0,3450			0,3450					
Warrant	DE000CV8AJX6	AMAZO 2050C 0319Z	EUR	0,6250	0,6250	0,6250			0,6250					
Warrant	DE000CV88672	AMAZO 2200C 1218Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CV89572	AMG 45C 1218Z	EUR	0,1850	0,2150	0,1850			0,2150					
Warrant	DE000CV89580	AMG 50C 1218Z	EUR	0,0940	0,1150	0,0940			0,1150					
Warrant	NL0012830939	AMG 33.2SPLOPENG	EUR	6,3200	7,1800	6,3200			7,1800					
Warrant	NL0012830921	AMG 35.9SPLOPENG	EUR											
Warrant	NL0012830947	AMG 44.4SPSOPENG	EUR	11,1300	11,1300	10,2300			10,2300					
Warrant	NL0009107564	AMX 239SPLOPENG	EUR	51,4400	51,4400	50,7800			50,7800					
Warrant	NL0009111566	AMX 281SPLOPENG	EUR	47,5400	47,5400	46,8800			46,8800					
Warrant	NL0009112648	AMX 322SPLOPENG	EUR	43,5700	43,5700	42,9100			42,9100					
Warrant	NL0009905470	AMX 392SPLOPENG	EUR	36,9400	36,9400	36,2800			36,2800					
Warrant	NL0010204996	AMX 443SPLOPENG	EUR	32,1300	32,1300	31,4700			31,4700					
Warrant	NL0010362885	AMX 469SPLOPENG	EUR	29,5800	29,5800	28,9200			28,9200					
Warrant	NL0010829644	AMX 496SPLOPENG	EUR	27,0300	27,0300	26,3700			26,3700					
Warrant	NL0010830840	AMX 524SPLOPENG	EUR	24,3400	24,3400	23,6800			23,6800					
Warrant	NL0011848080	AMX 583SPLOPENG	EUR	18,7900	18,7900	18,1300			18,1300					
Warrant	NL0011861836	AMX 614SPLOPENG	EUR	15,8400	15,8400	15,1800			15,1800					
Warrant	NL0012063564	AMX 646SPLOPENG	EUR	12,7400	12,7400	12,0800			12,0800					
Warrant	NL0012065833	AMX 680SPLOPENG	EUR	9,4800	9,4800	8,8200			8,8200					
Warrant	NL0012070684	AMX 716SPLOPENG	EUR	6,0800	6,0800	5,4200			5,4200					
Warrant	NL0012820336	AMX 752SPLOPENG	EUR											
Warrant	NL0012074827	AMX 838SPSOPENG	EUR	14,0900	14,7500	14,0900			14,7500					
Warrant	NL0012470405	AMX 880SPSOPENG	EUR	18,5600	19,2200	18,5600			19,2200					
Warrant	NL0011850854	APPLE 102SPLOPENG	EUR	107,1500	107,1500	107,1500			107,1500					
Warrant	DE000CV896V9	APPLE 180C 1218Z	EUR	1,7450	1,7600	1,7450			1,7600					
Warrant	DE000CV896W7	APPLE 200C 1218Z	EUR	1,0350	1,0350	1,0350			1,0350					
Warrant	DE000CV8AJY4	APPLE 220C 1218Z	EUR	0,4850	0,4850	0,4750			0,4750					
Warrant	DE000CV88185	APPLE 240C 1218Z	EUR	0,1650	0,1650	0,1550			0,1550					
Warrant	DE000CV88193	APPLE 250C 0319Z	EUR	0,2450	0,2450	0,2250			0,2250					
Warrant	NL0009233741	APPLE 18.4SPLOPENG	EUR	122,0000	122,0000	122,0000			122,0000					
Warrant	NL0009239797	APPLE 21.6SPLOPENG	EUR	120,2000	120,2000	120,2000			120,2000					
Warrant	NL0009365949	APPLE 25.2SPLOPENG	EUR	118,1500	118,1500	118,1500			118,1500					
Warrant	NL0009370949	APPLE 29.2SPLOPENG	EUR	115,9000	115,9000	115,9000			115,9000					
Warrant	NL0009373935	APPLE 38.4SPLOPENG	EUR	110,7000	110,7000	110,7000			110,7000					
Warrant	NL0009760503	APPLE 42.4SPLOPENG	EUR	108,4500	108,4500	108,4500			108,4500					
Warrant	NL0009881911	APPLE 47.9SPLOPENG	EUR	105,3500	105,3500	105,3500			105,3500					
Warrant	NL0010530234	APPLE 61.3SPLOPENG	EUR	97,8200	97,8200	97,8200			97,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010540159	APPLE 66.3SPLOPENG	EUR	94,9900	94,9900	94,9900			94,9900					
Warrant	NL0010677696	APPLE 70.2SPLOPENG	EUR	92,8200	92,8200	92,8200			92,8200					
Warrant	NL0010739736	APPLE 78.4SPLOPENG	EUR	88,2000	88,2000	88,2000			88,2000					
Warrant	NL0010740148	APPLE 82.8SPLOPENG	EUR	85,7100	85,7100	85,7100			85,7100					
Warrant	NL0011854252	APPLE106.1SPLOPENG	EUR	97,5400	97,5400	97,5400			97,5400					
Warrant	NL0010359477	APPLE49.27SPLOPENG	EUR	102,5500	102,5500	102,5500			102,5500					
Warrant	NL0010528774	APPLE58.89SPLOPENG	EUR	96,8500	96,8500	96,8500			96,8500					
Warrant	NL0010540225	APPLE65.55SPLOPENG	EUR	92,8200	92,8200	92,8200			92,8200					
Warrant	NL0010739819	APPLE77.37SPLOPENG	EUR	85,6600	85,6600	85,6600			85,6600					
Warrant	NL0010744124	APPLE86.23SPLOPENG	EUR	80,1600	80,1600	80,1600			80,1600					
Warrant	NL0010751053	APPLE90.99SPLOPENG	EUR	110,5000	110,5000	110,5000			110,5000					
Warrant	NL0009879204	APRAM 4.3SPLOPENG	EUR	33,3600	33,3600	32,6900			32,6900					
Warrant	NL0010536900	APRAM 8.3SPLOPENG	EUR	29,6400	29,6400	28,9700			28,9700					
Warrant	NL0010678835	APRAM 12.1SPLOPENG	EUR	26,1800	26,1800	25,5100			25,5100					
Warrant	NL0010683884	APRAM 13.3SPLOPENG	EUR	25,1500	25,1500	24,4800			24,4800					
Warrant	NL0010939799	APRAM 18.6SPLOPENG	EUR	20,2900	20,2900	19,6200			19,6200					
Warrant	NL0011373766	APRAM 20.4SPLOPENG	EUR	16,9700	16,9700	16,3000			16,3000					
Warrant	NL0011374434	APRAM 21.9SPLOPENG	EUR	17,3200	17,3200	16,6500			16,6500					
Warrant	NL0011619762	APRAM 23.7SPLOPENG	EUR	15,6800	15,6800	15,0100			15,0100					
Warrant	NL0011620059	APRAM 24.2SPLOPENG	EUR	13,1700	13,1700	12,5000			12,5000					
Warrant	NL0011848676	APRAM 29.8SPLOPENG	EUR	10,1600	10,1600	9,4900			9,4900					
Warrant	NL0011855366	APRAM 34.5SPLOPENG	EUR	5,8600	5,8600	5,1900			5,1900					
Warrant	NL0012826010	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0010824942	APRAM15.13SPLOPENG	EUR	22,2300	22,2300	21,5600			21,5600					
Warrant	NL0010939385	APRAM18.15SPLOPENG	EUR	19,2100	19,2100	18,5400			18,5400					
Warrant	NL0011374756	APRAM22.87SPLOPENG	EUR	14,5000	14,5000	13,8300			13,8300					
Warrant	NL0011845250	APRAM26.99SPLOPENG	EUR	10,3700	10,3700	9,7000			9,7000					
Warrant	NL0011848007	APRAM28.49SPLOPENG	EUR	8,8800	8,8800	8,2100			8,2100					
Warrant	NL0011849716	APRAM31.72SPLOPENG	EUR	5,6500	5,6500	4,9800			4,9800					
Warrant	NL0011850110	APRAM33.46SPLOPENG	EUR	3,9100	3,9100	3,2400			3,2400					
Warrant	NL0012823330	APRAM35.17SPLOPENG	EUR	2,1900	2,1900	1,5200			1,5200					
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR											
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											
Warrant	NL0012823348	APRAM40.54SPSOPENG	EUR											
Warrant	NL0012479976	APRAM42.95SPSOPENG	EUR	6,1200	6,7600	6,1200			6,7600					
Warrant	NL0012475693	APRAM46.26SPSOPENG	EUR	9,4300	10,0700	9,4300			10,0700					
Warrant	NL0012066591	APRAM49.85SPSOPENG	EUR	13,0000	13,6400	13,0000			13,6400					
Warrant	NL0012065791	APRAM53.96SPSOPENG	EUR	17,1200	17,7600	17,1200			17,7600					
Warrant	NL0011616719	ARCAD 8.9SPLOPENG	EUR	5,8300	5,8300	5,5900			5,5900					
Warrant	NL0011859491	ARCAD 9.6SPLOPENG	EUR	5,2000	5,2000	4,9600			4,9600					
Warrant	NL0012067177	ARCAD 11.1SPLOPENG	EUR	3,8100	3,8100	3,5700			3,5700					
Warrant	NL0012068175	ARCAD 11.9SPLOPENG	EUR	3,0400	3,0400	2,8000			2,8000					
Warrant	NL0012069009	ARCAD 12.8SPLOPENG	EUR	2,2200	2,2200	1,9800			1,9800					
Warrant	NL0012073019	ARCAD 13.8SPLOPENG	EUR											
Warrant	NL0012826028	ARCAD 14.7SPLOPENG	EUR											
Warrant	NL0012828008	ARCAD 17.4SPSOPENG	EUR	5,7600	5,9800	5,7600			5,9800					
Warrant	NL0011616057	ARCAD 21.1SPSOPENG	EUR	9,8000	10,0200	9,8000			10,0200					
Warrant	NL0011479399	ARCAD 23.3SPSOPENG	EUR	12,2700	12,4900	12,2700			12,4900					
Warrant	NL0011625520	ARCM1 18SPLOPENG	EUR	8,5100	8,5100	8,2900			8,2900					
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR	3,9500	3,9500	3,7300			3,7300					
Warrant	DE000CV89648	ARCM1 24C 1218Z	EUR	1,9850	1,9850	1,9850			1,9850					
Warrant	DE000CV88037	ARCM1 25C 0319Z	EUR	0,4250	0,4250	0,4250			0,4250					
Warrant	DE000CV89655	ARCM1 27C 1218Z	EUR	0,7650	0,7650	0,7650			0,7650					
Warrant	DE000CV8AME0	ARCM1 30C 0319Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CV89663	ARCM1 30C 1218Z	EUR	0,2600	0,2600	0,2600			0,2600					
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011618699	ARCM1 15.2SPLOPENG	EUR	9,9000	9,9000	9,6800			9,6800					
Warrant	NL0011620075	ARCM1 16.1SPLOPENG	EUR	10,2800	10,2800	10,0600			10,0600					
Warrant	NL0011491105	ARCM1 16.2SPLOPENG	EUR	10,1700	10,1700	9,9500			9,9500					
Warrant	NL0011618830	ARCM1 16.5SPLOPENG	EUR	9,9200	9,9200	9,7000			9,7000					
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR	9,6600	9,6600	9,4400			9,4400					
Warrant	NL0011622873	ARCM1 17.1SPLOPENG	EUR	9,3700	9,3700	9,1500			9,1500					
Warrant	NL0011626619	ARCM1 17.4SPLOPENG	EUR	7,7000	7,7000	7,4800			7,4800					
Warrant	NL0011623483	ARCM1 17.6SPLOPENG	EUR	8,8600	8,8600	8,6400			8,6400					
Warrant	NL0011847553	ARCM1 17.8SPLOPENG	EUR	7,3300	7,3300	7,1100			7,1100					
Warrant	NL0012075402	ARCM1 18.9SPLOPENG	EUR	7,6800	7,6800	7,4600			7,4600					
Warrant	NL0012076202	ARCM1 19.9SPLOPENG	EUR	6,8100	6,8100	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	NL0012076194	ARCM1 20.9SPLOPENG	EUR	5,9000	5,9000	5,6800			5,6800					
Warrant	NL0012462659	ARCM1 21.9SPLOPENG	EUR	4,9600	4,9600	4,7400			4,7400					
Warrant	NL0012822951	ARCM1 24.1SPLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.2SPLOPENG	EUR											
Warrant	NL0012832240	ARCM1 25.2SPLOPENG	EUR	3,3000	3,5000	3,3000			3,5000					
Warrant	NL0012825418	ARCM1 25.3SPLOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.7SPLOPENG	EUR											
Warrant	NL0012825426	ARCM1 29.1SPSOPENG	EUR	7,6800	7,8800	7,6800			7,8800					
Warrant	NL0012469597	ARCM1 31.3SPSOPENG	EUR	10,1300	10,3300	10,1300			10,3300					
Warrant	NL0011618707	ARCM114.81SPLOPENG	EUR	10,2500	10,2500	10,0300			10,0300					
Warrant	NL0011491048	ARCM114.93SPLOPENG	EUR	10,1400	10,1400	9,6800	387,2000	1	9,9200	40				
Warrant	NL0011484738	ARCM115.06SPLOPENG	EUR	9,9900	9,9900	9,7700			9,7700					
Warrant	NL0011619952	ARCM115.33SPLOPENG	EUR	9,7700	9,7700	9,5500			9,5500					
Warrant	NL0011620356	ARCM115.48SPLOPENG	EUR	9,6200	9,6200	9,4000			9,4000					
Warrant	NL0011620745	ARCM115.63SPLOPENG	EUR	9,4500	9,4500	9,2300			9,2300					
Warrant	NL0011623038	ARCM115.79SPLOPENG	EUR	9,3300	9,3300	9,1100			9,1100					
Warrant	NL0011623178	ARCM115.96SPLOPENG	EUR	9,1600	9,1600	8,9400			8,9400					
Warrant	NL0011623160	ARCM116.14SPLOPENG	EUR	8,9800	8,9800	8,7600			8,7600					
Warrant	NL0011624895	ARCM116.29SPLOPENG	EUR	9,2000	9,2000	8,9800			8,9800					
Warrant	NL0011623640	ARCM116.33SPLOPENG	EUR	8,7800	8,7800	8,5600			8,5600					
Warrant	NL0011625546	ARCM117.04SPLOPENG	EUR	8,0800	8,0800	7,8600			7,8600					
Warrant	NL0011626627	ARCM117.21SPLOPENG	EUR	7,9100	7,9100	7,6900			7,6900					
Warrant	NL0011845169	ARCM117.59SPLOPENG	EUR	7,5300	7,5300	7,3100			7,3100					
Warrant	NL0011847546	ARCM118.01SPLOPENG	EUR	7,0500	7,0500	6,8300			6,8300					
Warrant	NL0012074678	ARCM118.91SPLOPENG	EUR	6,1400	6,1400	5,9200			5,9200					
Warrant	NL0012074926	ARCM119.21SPLOPENG	EUR	5,8600	5,8600	5,6400			5,6400					
Warrant	NL0012075170	ARCM120.18SPLOPENG	EUR	4,9100	4,9100	4,6900	4173,0000	3	4,6900	900				
Warrant	NL0012076095	ARCM121.19SPLOPENG	EUR	3,8900	3,8900	3,6700			3,6700					
Warrant	NL0012462741	ARCM122.25SPLOPENG	EUR	2,8000	2,8000	2,5000	125,0000	1	2,5800	50				
Warrant	NL0012463103	ARCM122.89SPLOPENG	EUR	2,1800	2,1800	1,9500			1,9500					
Warrant	NL0012466346	ARCM123.58SPLOPENG	EUR	1,4800	1,4800	1,2500	1280,0000	1	1,2500	1000				
Warrant	NL0012823249	ARCM124.25SPLOPENG	EUR											
Warrant	NL0012829766	ARCM124.28SPLOPENG	EUR											
Warrant	NL0012825335	ARCM124.95SPLOPENG	EUR											
Warrant	NL0012827711	ARCM124.97SPLOPENG	EUR											
Warrant	NL0012830046	ARCM125.01SPLOPENG	EUR											
Warrant	NL0012828396	ARCM125.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.46SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCM127.13SPSOPENG	EUR	2,6200	2,8300	2,6200			2,8300					
Warrant	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM129.17SPSOPENG	EUR	4,6700	4,8700	4,6700			4,8700					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.37SPSOPENG	EUR	6,8600	7,0700	6,8600			7,0700					
Warrant	NL0012468425	ARCM133.57SPSOPENG	EUR	9,0700	9,2700	9,0700			9,2700					
Warrant	NL0012469340	ARCM135.93SPSOPENG	EUR	11,4200	11,6300	11,4200			11,6300					
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0011858295	ASMI 32SPLOPENG	EUR	10,9000	10,9000	10,3700			10,3700					
Warrant	NL0009235878	ASMI 2.5SPLOPENG	EUR	38,2900	38,2900	37,7600			37,7600					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	34,0700	34,0700	33,5400			33,5400					
Warrant	NL0009904812	ASMI 9.2SPLOPENG	EUR	32,1000	32,1000	31,5700			31,5700					
Warrant	NL0009905686	ASMI 11.5SPLOPENG	EUR	29,9300	29,9300	29,4000			29,4000					
Warrant	NL0010363289	ASMI 13.3SPLOPENG	EUR	28,2700	28,2700	27,7400			27,7400					
Warrant	NL0010526133	ASMI 15.1SPLOPENG	EUR	26,5500	26,5500	26,0200			26,0200					
Warrant	NL0010599460	ASMI 17.2SPLOPENG	EUR	24,6100	24,6100	24,0800			24,0800					
Warrant	NL0010939054	ASMI 19.4SPLOPENG	EUR	22,5400	22,5400	22,0100			22,0100					
Warrant	NL0011373154	ASMI 21.3SPLOPENG	EUR	20,8300	20,8300	20,3000			20,3000					
Warrant	NL0011475249	ASMI 23.2SPLOPENG	EUR	19,0000	19,0000	18,4700			18,4700					
Warrant	NL0011476593	ASMI 25.3SPLOPENG	EUR	17,0700	17,0700	16,5400			16,5400					
Warrant	NL0011853064	ASMI 27.2SPLOPENG	EUR	15,3700	15,3700	14,8400			14,8400					
Warrant	NL0011855317	ASMI 29.5SPLOPENG	EUR	13,2100	13,2100	12,6800			12,6800					
Warrant	NL0012063143	ASMI 34.6SPLOPENG	EUR	8,4300	8,4300	7,9000			7,9000					
Warrant	NL0012064265	ASMI 37.5SPLOPENG	EUR	5,8000	5,8000	5,2700			5,2700					
Warrant	NL0012829329	ASMI 40.1SPLOPENG	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	NL0012824056	ASML 40.3SPLOPENG	EUR											
Warrant	NL0012831101	ASML 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASML 43.2SPLOPENG	EUR											
Warrant	NL0012063150	ASML 49.7SPSOPENG	EUR											
Warrant	NL0012465793	ASML 59.8SPSOPENG	EUR	24,3400	24,7300	24,3400				24,7300				
Warrant	NL0009230580	ASMLH 16SPLOPENG	EUR	139,8000	139,8000	134,5500				134,5500				
Warrant	NL0010757548	ASMLH 66SPLOPENG	EUR	93,2600	93,2600	88,0200				88,0200				
Warrant	NL0011863022	ASMLH 95SPLOPENG	EUR	60,0700	60,0700	54,8300				54,8300				
Warrant	NL0012077325	ASMLH 121SPLOPENG	EUR	42,0700	42,0700	36,8100				36,8100				
Warrant	DE000CV895A5	ASMLH 160C 1218Z	EUR	1,1200	1,1200	0,9300				0,9300				
Warrant	DE000CV895B3	ASMLH 176C 1218Z	EUR	0,4050	0,4050	0,3100				0,3100				
Warrant	NL0012832265	ASMLH 177SPSOPENG	EUR	3,7300	4,2500	3,7300				4,2500				
Warrant	DE000CV8AZD4	ASMLH 180C 0319Z	EUR	0,1750	0,1750	0,1450				0,1450				
Warrant	DE000CV8AMF7	ASMLH 196C 1218Z	EUR	0,0290	0,0290	0,0210				0,0210				
Warrant	DE000CV8AMG5	ASMLH 200C 0319Z	EUR	0,0720	0,0720	0,0600				0,0600				
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	148,4500	148,4500	143,2000				143,2000				
Warrant	NL0012063689	ASMLH 105.SPLOPENG	EUR	50,0200	50,0200	44,7800	228,5000	1		44,7800	5			
Warrant	NL0012075857	ASMLH 116.SPLOPENG	EUR	39,4200	39,4200	34,1800				34,1800				
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 17.7SPLOPENG	EUR	138,2000	138,2000	132,9500				132,9500				
Warrant	NL0009904010	ASMLH 28.4SPLOPENG	EUR	128,2500	128,2500	123,0500				123,0500				
Warrant	NL0010090247	ASMLH 34.6SPLOPENG	EUR	122,5000	122,5000	117,2500				117,2500				
Warrant	NL0010102778	ASMLH 36.5SPLOPENG	EUR	120,7000	120,7000	115,4500				115,4500				
Warrant	NL0010213716	ASMLH 42.4SPLOPENG	EUR	115,2000	115,2000	109,9500				109,9500				
Warrant	NL0010344941	ASMLH 45.8SPLOPENG	EUR	112,0000	112,0000	106,7500				106,7500				
Warrant	NL0010345310	ASMLH 49.5SPLOPENG	EUR	108,6000	108,6000	103,4000				103,4000				
Warrant	NL0010359865	ASMLH 53.4SPLOPENG	EUR	105,0000	105,0000	99,7500				99,7500				
Warrant	NL0010694998	ASMLH 56.3SPLOPENG	EUR	102,2500	102,2500	97,0000				97,0000				
Warrant	NL0010744454	ASMLH 59.4SPLOPENG	EUR	99,3900	99,3900	94,1500				94,1500				
Warrant	NL0010757555	ASMLH 62.6SPLOPENG	EUR	96,4000	96,4000	91,1600				91,1600				
Warrant	NL0010830048	ASMLH 69.5SPLOPENG	EUR	89,9700	89,9700	84,7300				84,7300				
Warrant	NL0011619960	ASMLH 71.1SPLOPENG	EUR	83,9200	83,9200	78,6800				78,6800				
Warrant	NL0011621479	ASMLH 77.1SPLOPENG	EUR	82,9500	82,9500	77,7100				77,7100				
Warrant	NL0011844709	ASMLH 81.1SPLOPENG	EUR	79,2200	79,2200	73,9800				73,9800				
Warrant	NL0011848320	ASMLH 85.3SPLOPENG	EUR	75,3100	75,3100	70,0700				70,0700				
Warrant	NL0011859350	ASMLH 89.7SPLOPENG	EUR	71,2300	71,2300	65,9900				65,9900				
Warrant	NL0012064273	ASMLH104.2SPLOPENG	EUR	57,6500	57,6500	52,4100				52,4100				
Warrant	NL0012068241	ASMLH109.6SPLOPENG	EUR	52,6700	52,6700	47,4300	1004,6000	1		47,4300	20			
Warrant	NL0012064083	ASMLH110.4SPLOPENG	EUR	44,9300	44,9300	39,6900				39,6900				
Warrant	NL0012076400	ASMLH121.9SPLOPENG	EUR	33,3900	33,3900	28,2500	13550,8800	6		28,2500	444			
Warrant	NL0012079727	ASMLH128.1SPLOPENG	EUR	27,3100	27,3100	22,0700				22,0700				
Warrant	NL0012080808	ASMLH134.6SPLOPENG	EUR	20,8100	20,8100	15,2700	14159,5800	18		15,2700	828			
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR	24,1000	24,1000	18,8500	29441,5000	7		18,8500	1400			
Warrant	NL0012832059	ASMLH141.3SPLOPENG	EUR	1,4800	1,4900	0,9000	7111,7000	7		0,9200	6480			
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012832067	ASMLH155.6SPSOPENG	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	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012829071	ASMLH167.3SPSOPENG	EUR	1,4300	1,9700	1,4300				1,9700				
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.3SPLOPENG	EUR											
Warrant	NL0012824940	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0012829089	ASMLH179.9SPSOPENG	EUR	2,7100	3,2300	2,7100				3,2300				
Warrant	NL0012475669	ASMLH193.5SPSOPENG	EUR	4,0700	4,5900	4,0700				4,5900				
Warrant	NL0012476725	ASMLH200.5SPSOPENG	EUR	6,2600	6,7800	6,2600				6,7800				
Warrant	NL0012477863	ASMLH207.1SPSOPENG	EUR	5,4300	5,9500	5,4300				5,9500				
Warrant	NL0012825343	ASMLH221.6SPSOPENG	EUR	6,8800	7,4000	6,8800				7,4000				
Warrant	NL0010587879	ASMLH54.73SPLOPENG	EUR	100,3000	100,3000	95,0400				95,0400				
Warrant	NL0010746038	ASMLH60.81SPLOPENG	EUR	94,1900	94,1900	88,9500				88,9500				
Warrant	NL0010757704	ASMLH64.09SPLOPENG	EUR	90,9300	90,9300	85,6900				85,6900				
Warrant	NL0010759478	ASMLH67.52SPLOPENG	EUR	87,4300	87,4300	82,1900				82,1900				

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	NL0011620752	ASMLH74.86SPLOPENG	EUR	80,1500	80,1500	74,9100			74,9100					
Warrant	NL0011622642	ASMLH78.81SPLOPENG	EUR	76,2000	76,2000	70,9600	147,4000	1	70,9600	2				
Warrant	NL0011845177	ASMLH82.89SPLOPENG	EUR	72,1300	72,1300	66,8900			66,8900					
Warrant	NL0011848965	ASMLH85.91SPLOPENG	EUR	69,1400	69,1400	63,9000			63,9000					
Warrant	NL0011854591	ASMLH90.35SPLOPENG	EUR	64,6900	64,6900	59,4500			59,4500					
Warrant	NL0012063028	ASMLH99.89SPLOPENG	EUR	55,0100	55,0100	49,8700	5388,2500	2	49,8700	100				
Warrant	NL0012823140	ASRNL 33SPLOPENG	EUR	9,1100	9,1100	8,2700			8,2700					
Warrant	NL0012823694	ASRNL 28.65SPLOPENG	EUR	13,2000	13,2000	12,3600			12,3600					
Warrant	NL0012479356	ASRNL 30.85SPLOPENG	EUR	11,1600	11,1600	10,3200			10,3200					
Warrant	NL0012826580	ASRNL 35.35SPLOPENG	EUR	6,9100	6,9100	6,0700			6,0700					
Warrant	NL0012829584	ASRNL 37.85SPLOPENG	EUR	4,6200	4,6200	3,7800			3,7800					
Warrant	NL0012479604	ASRNL 42.35SPLOPENG	EUR											
Warrant	NL0012479380	ASRNL28.97SPLOPENG	EUR	10,9000	10,9000	10,0600			10,0600					
Warrant	NL0012479372	ASRNL30.49SPLOPENG	EUR	9,3900	9,3900	8,5500			8,5500					
Warrant	NL0012479489	ASRNL32.14SPLOPENG	EUR	7,7400	7,7400	6,9000			6,9000					
Warrant	NL0012823389	ASRNL33.79SPLOPENG	EUR	6,0800	6,0800	5,2400			5,2400					
Warrant	NL0012825061	ASRNL35.53SPLOPENG	EUR	4,3500	4,3500	3,5100	37,5000	1	3,5100	10				
Warrant	NL0012828412	ASRNL37.35SPLOPENG	EUR	2,5400	2,5400	1,7000			1,7000					
Warrant	NL0012823397	ASRNL38.29SPLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012479398	ASRNL40.45SPLOPENG	EUR											
Warrant	NL0012828719	ASRNL43.84SPLOPENG	EUR	4,3900	5,2100	4,3900	203,7000	1	5,2100	42				
Warrant	NL0010744041	ASTRA 2444SPLOPENG	EUR	38,7000	38,7000	37,9500			37,9500					
Warrant	NL0010818720	BABAK 55.75PLOPENG	EUR	83,4800	83,4800	83,4800			83,4800					
Warrant	NL0010818712	BABAK 61.35PLOPENG	EUR	79,1600	79,1600	79,1600			79,1600					
Warrant	NL0010953105	BAM 25PLOPENG	EUR	1,4400	1,4400	1,3500			1,3500					
Warrant	DE000CV89509	BAM 4C 1218Z	EUR	0,0280	0,0280	0,0280			0,0280					
Warrant	NL0010824660	BAM 1.25PLOPENG	EUR	2,1200	2,1200	2,0300			2,0300					
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	2,0100	2,0100	1,9200			1,9200					
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	1,9100	1,9100	1,8200			1,8200					
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	1,8100	1,8100	1,7200			1,7200					
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	1,6800	1,6800	1,5900			1,5900					
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	1,5600	1,5600	1,4700			1,4700					
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,2700	1,2700	1,1800			1,1800					
Warrant	NL0011018114	BAM 2.35PLOPENG	EUR	1,1100	1,1100	1,0200			1,0200					
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR	0,9500	0,9500	0,8600			0,8600					
Warrant	NL0011021530	BAM 2.75PLOPENG	EUR	0,7600	0,7600	0,6700			0,6700					
Warrant	NL0012832273	BAM 2.95PLOPENG	EUR	0,6200	0,6200	0,5300			0,5300					
Warrant	NL0011848338	BAM 3.15PLOPENG	EUR											
Warrant	NL0012825939	BAM 3.45PLOPENG	EUR											
Warrant	NL0012832281	BAM 3.45SPLOPENG	EUR	0,7300	0,8100	0,7300			0,8100					
Warrant	DE000CV895C1	BAM 3.6C 1218Z	EUR	0,0610	0,0610	0,0610			0,0610					
Warrant	NL0012827919	BAM 3.65PLOPENG	EUR											
Warrant	NL0012822977	BAM 3.85SPLOPENG	EUR											
Warrant	NL0012832299	BAM 3.85SPLOPENG	EUR	1,1200	1,2000	1,1200			1,2000					
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012821433	BAM 4.25SPLOPENG	EUR	1,5500	1,6300	1,5500			1,6300					
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.65SPLOPENG	EUR	2,0200	2,1000	2,0200			2,1000					
Warrant	NL0012462261	BAM 5.15SPLOPENG	EUR	2,5400	2,6300	2,5400			2,6300					
Warrant	NL0011494000	BAM 5.65SPLOPENG	EUR	3,1400	3,2200	3,1400			3,2200					
Warrant	NL0012067375	BAM 5.41SPLOPENG	EUR	2,3400	2,4200	2,3400			2,4200					
Warrant	NL0011847124	BAM 2.521SPLOPENG	EUR	0,7800	0,7800	0,6800	720,0000	1	0,6800	1000				
Warrant	NL0011844642	BAM 2.7235PLOPENG	EUR	0,5700	0,5700	0,4800	306,0000	1	0,4800	600				
Warrant	NL0011847561	BAM 2.9285PLOPENG	EUR	0,3400	0,3400	0,2500	106,0000	2	0,2500	400				
Warrant	NL0011847934	BAM 3.1485PLOPENG	EUR											
Warrant	NL0012823728	BAM 3.3645PLOPENG	EUR											
Warrant	NL0012828123	BAM 3.5995PLOPENG	EUR											
Warrant	NL0012832075	BAM 3.8955SPLOPENG	EUR	0,8200	0,9000	0,8200			0,9000					
Warrant	NL0012467005	BAM 4.5835SPLOPENG	EUR	1,5100	1,5900	1,5100			1,5900					
Warrant	DE000CV880E9	BAYER 119C 0619Z	EUR	0,0130	0,0130	0,0120			0,0120					
Warrant	DE000CV880F6	BAYER 119C 0620Z	EUR	0,0580	0,0580	0,0440			0,0440					
Warrant	DE000CV8AY17	BEKB 22C 1218Z	EUR	0,0920	0,0920	0,0910	273,7000	1	0,0910	2975				
Warrant	DE000CV8AMH3	BEKB 24C 1218Z	EUR	0,0470	0,0470	0,0470			0,0470					
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR	0,0820	0,0820	0,0820			0,0820					
Warrant	DE000CV8AMJ9	BEKB 26C 1218Z	EUR	0,0270	0,0270	0,0270			0,0270					
Warrant	DE000CV895E7	BEKB 30C 1218Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CV895F4	BEKB 33C 1218Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CV895G2	BEKB 36C 1218Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0012825244	BEKB 17.25PLOPENG	EUR	4,3200	4,3200	3,5700			3,5700					
Warrant	NL0010357554	BEKB 18.55PLOPENG	EUR	3,1600	3,1600	2,4100			2,4100					
Warrant	NL0010830170	BEKB 20.55PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	NL0012481451	BEKB 35.5SPSOPENG	EUR	19,7200	20,4000	19,7200			20,4000					
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1020SPLOPENG	EUR	25,7400	25,7400	25,4200			25,4200					
Warrant	NL0009107945	BEL20 1320SPLOPENG	EUR	22,7900	22,7900	22,4800			22,4800					
Warrant	NL0010098224	BEL20 1600SPLOPENG	EUR	20,2300	20,2300	19,9100			19,9100					
Warrant	NL0010086070	BEL20 1710SPLOPENG	EUR	19,1200	19,1200	18,8100			18,8100					
Warrant	NL0010204434	BEL20 1830SPLOPENG	EUR	17,9600	17,9600	17,6500			17,6500					
Warrant	NL0010216784	BEL20 1950SPLOPENG	EUR	16,7600	16,7600	16,4500			16,4500					
Warrant	NL0010346110	BEL20 2080SPLOPENG	EUR	15,5000	15,5000	15,1900			15,1900					
Warrant	NL0010526000	BEL20 2220SPLOPENG	EUR	14,2200	14,2200	13,9100			13,9100					
Warrant	NL0010530390	BEL20 2350SPLOPENG	EUR	12,8600	12,8600	12,5900	8970,0000	3	12,5900	700				
Warrant	NL0010540662	BEL20 2440SPLOPENG	EUR	12,0700	12,0700	11,7600			11,7600					
Warrant	NL0010596409	BEL20 2530SPLOPENG	EUR	11,2100	11,2100	10,9000			10,9000					
Warrant	NL0010829651	BEL20 2620SPLOPENG	EUR	10,3500	10,3500	10,0400			10,0400					
Warrant	NL0010938973	BEL20 2710SPLOPENG	EUR	9,4700	9,4700	9,1500			9,1500					
Warrant	NL0010941043	BEL20 2800SPLOPENG	EUR	8,5600	8,5600	8,2400			8,2400					
Warrant	NL0010960274	BEL20 2900SPLOPENG	EUR	7,6200	7,6200	7,3100			7,3100					
Warrant	NL0011844964	BEL20 3000SPLOPENG	EUR	6,7100	6,7100	6,4000			6,4000					
Warrant	NL0011848098	BEL20 3090SPLOPENG	EUR	5,7700	5,7700	5,4600			5,4600					
Warrant	NL0011849070	BEL20 3190SPLOPENG	EUR	4,8100	4,8100	4,4900			4,4900					
Warrant	NL0012061998	BEL20 3290SPLOPENG	EUR	3,8200	3,8200	3,5100			3,5100					
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR	2,8500	2,8500	2,5000	1567,5000	1	2,5000	550				
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012475933	BEL20 3930SPSOPENG	EUR	5,2100	5,5200	5,2100			5,5200					
Warrant	NL0012071450	BEL20 4050SPSOPENG	EUR	6,4900	6,8100	6,4900			6,8100					
Warrant	NL0012074835	BEL20 4180SPSOPENG	EUR	7,7900	8,1000	7,7900			8,1000					
Warrant	NL0012077119	BEL20 4310SPSOPENG	EUR	9,1300	9,4400	9,1300			9,4400					
Warrant	NL0012475941	BEL20 4440SPSOPENG	EUR	10,5000	10,8100	10,5000			10,8100					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,3600	13,3600	13,3600			13,3600					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,3200	18,3200	18,3200			18,3200					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.7SPLOPENG	EUR	20,5900	20,5900	20,1200			20,1200					
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR	19,1800	19,1800	18,7100			18,7100					
Warrant	NL0011853296	BESI 10.2SPLOPENG	EUR	16,0000	16,0000	15,5300			15,5300					
Warrant	NL0011859483	BESI 11.2SPLOPENG	EUR	14,2500	14,2500	13,7800	1056,0000	1	13,7800	75				
Warrant	NL0012063291	BESI 13.3SPLOPENG	EUR	10,3600	10,3600	9,8900			9,8900					
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR	8,2300	8,2300	7,7600			7,7600					
Warrant	NL0012826226	BESI 15.5SPLOPENG	EUR	3,2000	3,2000	2,9600	769,4500	4	2,9700	250				
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012826218	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012830426	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012832380	BESI 18.5SPSOPENG	EUR	3,5200	3,7700	3,5200			3,7700					
Warrant	NL0012829543	BESI 18.6SPSOPENG	EUR											
Warrant	NL0012827513	BESI 20.4SPSOPENG	EUR	5,5700	5,8200	5,5700			5,8200					
Warrant	NL0012826564	BESI 22.4SPSOPENG	EUR	7,8200	8,0700	7,8200			8,0700					
Warrant	NL0012823116	BESI 24.7SPSOPENG	EUR	10,3000	10,5500	10,3000			10,5500					
Warrant	NL0012823124	BESI 27.1SPSOPENG	EUR	13,0200	13,2700	13,0200			13,2700					
Warrant	NL0012820021	BESI 32.8SPSOPENG	EUR	19,3000	19,5500	19,3000			19,5500					
Warrant	NL0012475222	BINCK 4SPLOPENG	EUR	1,2900	1,2900	1,2000			1,2000					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	2,2900	2,2900	2,2100			2,2100					
Warrant	NL0011844774	BINCK 3.2SPLOPENG	EUR	2,0700	2,0700	1,9900			1,9900					
Warrant	NL0011631437	BINCK 3.4SPLOPENG	EUR	1,8000	1,8000	1,7100			1,7100					
Warrant	NL0012468011	BINCK 3.7SPLOPENG	EUR	1,5500	1,5500	1,4700			1,4700					
Warrant	NL0012821466	BINCK 4.3SPLOPENG	EUR	1,0200	1,0200	0,9400			0,9400					
Warrant	NL0012823025	BINCK 4.6SPLOPENG	EUR	0,7400	0,7400	0,6500			0,6500					
Warrant	NL0012826135	BINCK 4.9SPLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.3SPLOPENG	EUR											
Warrant	NL0012826143	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.4SPSOPENG	EUR	2,3900	2,4700	2,3900			2,4700					
Warrant	NL0010601662	BINCK 7.9SPSOPENG	EUR	4,0700	4,1500	4,0700			4,1500					
Warrant	NL0010750733	BINCK 8.7SPSOPENG	EUR	4,9900	5,0600	4,9900			5,0600					
Warrant	NL0011860465	BMW 68SPLOPENG	EUR	12,2000	12,2000	11,3300			11,3300					
Warrant	NL0010464160	BMW 46.2SPLOPENG	EUR	32,4500	32,4500	31,5800			31,5800					
Warrant	NL0010464152	BMW 50.2SPLOPENG	EUR	28,8000	28,8000	27,9300			27,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010463931	BMW 54.3SPLOPENG	EUR	24,9300	24,9300	24,0600			24,0600					
Warrant	NL0010526398	BMW 58.5SPLOPENG	EUR	21,0200	21,0200	20,1500			20,1500					
Warrant	NL0011848882	BMW 63.1SPLOPENG	EUR	16,7600	16,7600	15,8900			15,8900					
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR	7,3100	7,3100	6,4400			6,4400					
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.66SPLOPENG	EUR	5,8800	5,8800	5,0100			5,0100					
Warrant	NL0012822746	BMW 73.14SPLOPENG	EUR	2,4000	2,4000	1,5300			1,5300					
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPLOPENG	EUR											
Warrant	NL0010465993	BNP 25.2SPLOPENG	EUR	27,9500	27,9500	27,1600			27,1600					
Warrant	NL0010464095	BNP 27.9SPLOPENG	EUR	25,5000	25,5000	24,7100			24,7100					
Warrant	NL0010463915	BNP 30.8SPLOPENG	EUR											
Warrant	NL0011851936	BNP 37.6SPLOPENG	EUR	16,6700	16,6700	15,8800			15,8800					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR	10,2400	10,2400	9,4500			9,4500					
Warrant	NL0012829493	BNP 48.75SPLOPENG	EUR	6,5800	6,5800	5,7900			5,7900					
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 9.9SPLOPENG	EUR	15,5100	15,5100	14,9500			14,9500					
Warrant	NL0009233519	BOSKA 12.3SPLOPENG	EUR	13,2400	13,2400	12,6800			12,6800					
Warrant	NL0009903947	BOSKA 17.1SPLOPENG	EUR	8,8500	8,8500	8,2900			8,2900					
Warrant	NL0010202545	BOSKA 19.75SPLOPENG	EUR	6,3900	6,3900	5,8300			5,8300					
Warrant	NL0010207015	BOSKA 21.7SPLOPENG	EUR	4,5500	4,5500	3,9900			3,9900					
Warrant	NL0012827968	BOSKA 23.25SPLOPENG	EUR	3,1300	3,1300	2,5700			2,5700					
Warrant	NL0012821045	BOSKA 23.25SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.95SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.85SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.85SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.65SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.45SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.85SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 33.25SPLOPENG	EUR	11,4600	12,0000	11,4600			12,0000					
Warrant	NL0011615356	BOSKA 36.95SPLOPENG	EUR	15,3600	15,9000	15,3600			15,9000					
Warrant	NL0011360664	BOSKA 40.85SPLOPENG	EUR	19,6400	20,1800	19,6400			20,1800					
Warrant	NL0012478861	BOSKA19.34SPLOPENG	EUR	5,4900	5,4900	4,9300	527,0000	1	4,9300	100				
Warrant	NL0012477509	BOSKA20.86SPLOPENG	EUR	3,9700	3,9700	3,4100			3,4100					
Warrant	NL0012479950	BOSKA22.39SPLOPENG	EUR	2,4100	2,4100	1,8500	438,0000	2	1,8500	200				
Warrant	NL0012827737	BOSKA23.975SPLOPENG	EUR											
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012821557	BOSKA27.55SPLOPENG	EUR											
Warrant	NL0012476659	BOSKA30.24SPLOPENG	EUR	5,8700	6,4100	5,8700			6,4100					
Warrant	NL0011631072	BOSKA33.34SPLOPENG	EUR	8,9600	9,5000	8,9600			9,5000					
Warrant	NL0009616531	BP 201SPLOPENG	EUR	4,2900	4,2900	4,2800			4,2800					
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR	0,3950	0,3950	0,3550			0,3550					
Warrant	DE000CV895L2	BPOST 15C 1218Z	EUR	0,0650	0,0650	0,0550			0,0550					
Warrant	DE000CV8ASQ1	BPOST 16C 0319Z	EUR	0,1500	0,1500	0,1300			0,1300					
Warrant	DE000CV895K4	BPOST 13.5C 1218Z	EUR	0,2350	0,2350	0,2000			0,2000					
Warrant	NL0011619655	BRENT 37SPLOPENG	EUR	39,6700	39,6700	38,5200			38,5200					
Warrant	NL0011623616	BRENT 41SPLOPENG	EUR	36,3900	36,3900	35,2300			35,2300					
Warrant	NL0012473011	BRENT 61SPLOPENG	EUR	19,9200	19,9200	18,7200			18,7200					
Warrant	NL0012828339	BRENT 73SPLOPENG	EUR	10,0800	10,0800	8,8400			8,8400					
Warrant	NL0012822530	BRENT 80SPLOPENG	EUR											
Warrant	NL0011492590	BRENT 28.45SPLOPENG	EUR	46,7200	46,7200	45,5900			45,5900					
Warrant	NL0011492350	BRENT 29.15SPLOPENG	EUR	46,1700	46,1700	45,0400			45,0400					
Warrant	NL0011491071	BRENT 31.25SPLOPENG	EUR	44,4200	44,4200	43,2900			43,2900					
Warrant	NL0011490321	BRENT 33.55SPLOPENG	EUR	42,5100	42,5100	41,3700			41,3700					
Warrant	NL0011489356	BRENT 34.45SPLOPENG	EUR	41,8400	41,8400	40,7000			40,7000					
Warrant	NL0011620216	BRENT 37.95SPLOPENG	EUR	38,8900	38,8900	37,7400			37,7400					
Warrant	NL0011622634	BRENT 39.95SPLOPENG	EUR	37,2500	37,2500	36,0900			36,0900					
Warrant	NL0011624176	BRENT 42.15SPLOPENG	EUR	35,5000	35,5000	34,3400			34,3400					
Warrant	NL0012075816	BRENT 44.85SPLOPENG	EUR	33,2500	33,2500	32,0800			32,0800					
Warrant	NL0012077036	BRENT 46.25SPLOPENG	EUR	32,0700	32,0700	30,9000			30,9000					
Warrant	NL0012077168	BRENT 47.75SPLOPENG	EUR	30,8500	30,8500	29,6800			29,6800					
Warrant	NL0012080360	BRENT 49.25SPLOPENG	EUR	29,6000	29,6000	28,4200			28,4200					
Warrant	NL0012080527	BRENT 50.85SPLOPENG	EUR	28,3200	28,3200	27,1400			27,1400					
Warrant	NL0012080642	BRENT 52.45SPLOPENG	EUR	27,0000	27,0000	25,8100			25,8100					
Warrant	NL0012463772	BRENT 53.95SPLOPENG	EUR	25,7500	25,7500	24,5600			24,5600					
Warrant	NL0012464085	BRENT 55.65SPLOPENG	EUR	24,3500	24,3500	23,1500			23,1500					
Warrant	NL0012463996	BRENT 55.95SPLOPENG	EUR	22,0000	22,0000	20,8000			20,8000					
Warrant	NL0012465371	BRENT 59.25SPLOPENG	EUR	21,4200	21,4200	20,2200			20,2200					
Warrant	NL0012477251	BRENT 64.85SPLOPENG	EUR	16,8200	16,8200	15,6100			15,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479687	BRENT 68.8SPLOPENG	EUR	13,5400	13,5400	12,3200			12,3200					
Warrant	NL0012827646	BRENT 70.8SPLOPENG	EUR	11,8400	11,8400	10,6100			10,6100					
Warrant	NL0012480537	BRENT 70.9SPLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.8SPSOPENG	EUR											
Warrant	NL0012826085	BRENT 73.1SPLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.2SPLOPENG	EUR	8,2600	8,3800	7,0200	1638,0000	2	7,0200	200				
Warrant	NL0012828651	BRENT 75.7SPLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.5SPLOPENG	EUR	6,4100	6,4100	5,1600			5,1600					
Warrant	NL0012826994	BRENT 77.5SPSOPENG	EUR											
Warrant	NL0012831051	BRENT 79.8SPLOPENG	EUR											
Warrant	NL0012831499	BRENT 82.2SPLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.8SPSOPENG	EUR	5,3000	6,5800	5,3000			6,5800					
Warrant	NL0012820252	BRENT 83.4SPSOPENG	EUR											
Warrant	NL0012827653	BRENT 86.7SPSOPENG	EUR											
Warrant	NL0011492566	BRENT30.12SPLOPENG	EUR	44,2100	44,2100	43,0800			43,0800					
Warrant	NL0011491212	BRENT31.99SPLOPENG	EUR	42,6000	42,6000	41,4600			41,4600					
Warrant	NL0011490891	BRENT32.62SPLOPENG	EUR	42,0500	42,0500	40,9100			40,9100					
Warrant	NL0011490628	BRENT33.97SPLOPENG	EUR	40,8900	40,8900	39,7500			39,7500					
Warrant	NL0011489448	BRENT34.67SPLOPENG	EUR	40,2900	40,2900	39,1500			39,1500					
Warrant	NL0011492699	BRENT36.15SPLOPENG	EUR	39,0100	39,0100	37,8600			37,8600					
Warrant	NL0011493879	BRENT36.92SPLOPENG	EUR	38,3600	38,3600	37,2100			37,2100					
Warrant	NL0011618814	BRENT37.71SPLOPENG	EUR	37,6700	37,6700	36,5100			36,5100					
Warrant	NL0011620182	BRENT38.54SPLOPENG	EUR	36,9500	36,9500	35,8000			35,8000					
Warrant	NL0011621198	BRENT39.39SPLOPENG	EUR	36,2200	36,2200	35,0600			35,0600					
Warrant	NL0011622246	BRENT40.26SPLOPENG	EUR	35,4700	35,4700	34,3100			34,3100					
Warrant	NL0011622238	BRENT41.14SPLOPENG	EUR	34,7100	34,7100	33,5400			33,5400					
Warrant	NL0011623269	BRENT42.07SPLOPENG	EUR	33,9500	33,9500	32,7800			32,7800					
Warrant	NL0011623939	BRENT42.99SPLOPENG	EUR	33,1300	33,1300	31,9600			31,9600					
Warrant	NL0012074975	BRENT44.15SPLOPENG	EUR	32,1400	32,1400	30,9700			30,9700					
Warrant	NL0012075840	BRENT45.33SPLOPENG	EUR	31,1000	31,1000	29,9300			29,9300					
Warrant	NL0012077077	BRENT46.54SPLOPENG	EUR	30,0700	30,0700	28,9000			28,9000					
Warrant	NL0012077069	BRENT47.78SPLOPENG	EUR	29,0400	29,0400	27,8600			27,8600					
Warrant	NL0012079263	BRENT49.05SPLOPENG	EUR	27,9500	27,9500	26,7600			26,7600					
Warrant	NL0012079511	BRENT50.36SPLOPENG	EUR	26,7900	26,7900	25,6000			25,6000					
Warrant	NL0012080576	BRENT51.69SPLOPENG	EUR	25,6300	25,6300	24,4400			24,4400					
Warrant	NL0012081343	BRENT53.06SPLOPENG	EUR	24,4500	24,4500	23,2600			23,2600					
Warrant	NL0012463020	BRENT54.46SPLOPENG	EUR	23,2400	23,2400	22,0400			22,0400					
Warrant	NL0012464184	BRENT57.37SPLOPENG	EUR	20,7200	20,7200	19,5200			19,5200					
Warrant	NL0012464994	BRENT58.88SPLOPENG	EUR	19,4300	19,4300	18,2200			18,2200					
Warrant	NL0012467401	BRENT60.42SPLOPENG	EUR	18,0700	18,0700	16,8600			16,8600					
Warrant	NL0012473490	BRENT61.98SPLOPENG	EUR	16,7500	16,7500	15,5400			15,5400					
Warrant	NL0012477434	BRENT63.55SPLOPENG	EUR	15,4000	15,4000	14,1800			14,1800					
Warrant	NL0012477426	BRENT65.16SPLOPENG	EUR	14,0100	14,0100	12,7900			12,7900					
Warrant	NL0012478408	BRENT66.81SPLOPENG	EUR	12,5600	12,5600	11,3400			11,3400					
Warrant	NL0012479406	BRENT68.52SPLOPENG	EUR	11,1000	11,1000	9,8700	546,5000	1	9,8700	50				
Warrant	NL0012827497	BRENT70.24SPLOPENG	EUR	9,6300	9,6300	8,3900			8,3900					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.02SPLOPENG	EUR	8,1000	8,2700	6,8600	124,0500	1	6,8600	15				
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.84SPLOPENG	EUR	6,5200	6,5200	5,2800			5,2800					
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012826804	BRENT74.67SPSOPENG	EUR											
Warrant	NL0012829618	BRENT75.71SPLOPENG	EUR	4,9100	4,9100	3,6600	252,0000	1	3,6600	60				
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012825293	BRENT76.86SPSOPENG	EUR											
Warrant	NL0012830780	BRENT77.63SPLOPENG	EUR	3,2200	3,2200	1,9000	214,0000	2	1,9500	100				
Warrant	NL0012828792	BRENT78.75SPSOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPSOPENG	EUR											
Warrant	NL0012830962	BRENT79.58SPLOPENG	EUR	1,5300	1,6800	0,4000	3659,4000	16	0,4000	3130				
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.75SPSOPENG	EUR	3,3400	4,6200	3,2900	5044,5000	4	4,6200	1250				
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.93SPSOPENG	EUR	5,2100	6,5000	5,1000	7387,5000	5	6,5000	1250				
Warrant	NL0012819627	BRENT91.32SPSOPENG	EUR	9,0200	10,3000	9,0200			10,3000					
Warrant	NL0012831440	BRENT93.59SPSOPENG	EUR	10,9800	12,2700	10,9800			12,2700					
Warrant	NL0012831457	BRENT95.93SPSOPENG	EUR	13,0000	14,3000	13,0000			14,3000					
Warrant	DE000CV895N8	BRUNL 15C 1218Z	EUR	0,1030	0,1030	0,1030			0,1030					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV895M0	BRUNL 13.5C 1218Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	DE000CV895P3	BRUNL 16.5C 1218Z	EUR	0,0480	0,0480	0,0480			0,0480					
Warrant	NL0009903111	BTP 55SPLOPENG	EUR	67,2800	67,2800	67,2800			67,2800					
Warrant	NL0010677159	BTP 103SPLOPENG	EUR	20,4200	20,4200	20,4200			20,4200					
Warrant	NL0010687109	BTP 106SPLOPENG	EUR	16,8000	16,8000	16,8000			16,8000					
Warrant	NL0010746814	BTP 108SPLOPENG	EUR	14,9100	14,9100	14,9100			14,9100					
Warrant	NL0010812095	BTP 114SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300					
Warrant	NL0011299441	BTP 116SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012480941	BTP 138SPSOPENG	EUR	22,8400	22,8400	22,8400			22,8400					
Warrant	NL0012831515	BTP 117.SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	NL0012831929	BTP 115.3SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0012831937	BTP 123.1SPSOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.4SPSOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0012831333	BTP 125.7SPSOPENG	EUR	6,0300	6,0300	6,0300			6,0300					
Warrant	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPSOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPSOPENG	EUR											
Warrant	NL0012825400	BTP 129.5SPSOPENG	EUR	9,9000	9,9000	9,9000			9,9000					
Warrant	NL0012820260	BTP 130.9SPSOPENG	EUR	11,2300	11,2300	11,2300			11,2300					
Warrant	NL0012820278	BTP 132.2SPSOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	NL0012819635	BTP 133.6SPSOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0012465744	BTP 136.4SPSOPENG	EUR	16,7500	16,7500	16,7500			16,7500					
Warrant	NL0012819445	BTP 139.2SPSOPENG	EUR	19,5500	19,5500	19,5500			19,5500					
Warrant	NL0012479299	BTP 139.5SPSOPENG	EUR	19,9100	19,9100	19,9100			19,9100					
Warrant	NL0010598942	BUND 132SPLOPENG	EUR	29,4600	29,4600	29,4600			29,4600					
Warrant	NL0010600979	BUND 133SPLOPENG	EUR	27,9500	27,9500	27,9500			27,9500					
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	26,4200	26,4200	26,4200			26,4200					
Warrant	NL0010677332	BUND 136SPLOPENG	EUR	24,8900	24,8900	24,8900			24,8900					
Warrant	NL0010743076	BUND 138SPLOPENG	EUR	23,3600	23,3600	23,3600			23,3600					
Warrant	NL0010751699	BUND 139SPLOPENG	EUR	21,8300	21,8300	21,8300			21,8300					
Warrant	NL0010753711	BUND 141SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800					
Warrant	NL0010812079	BUND 142SPLOPENG	EUR	18,7900	18,7900	18,7900			18,7900					
Warrant	NL0010951513	BUND 144SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500					
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	15,6000	15,6000	15,6000			15,6000					
Warrant	NL0011304571	BUND 147SPLOPENG	EUR	14,1000	14,1000	14,1000			14,1000					
Warrant	NL0011484191	BUND 149SPLOPENG	EUR	12,4300	12,4300	12,4300			12,4300					
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	10,8100	10,8100	10,8100			10,8100					
Warrant	NL0011616313	BUND 152SPLOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0012478267	BUND 155SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0012821086	BUND 157SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0012822548	BUND 162SPSOPENG	EUR	5,9100	5,9100	5,9100			5,9100					
Warrant	NL0012822704	BUND 163SPSOPENG	EUR	7,5800	7,5800	7,5800			7,5800					
Warrant	NL0012822712	BUND 165SPSOPENG	EUR	9,2600	9,2600	9,2600			9,2600					
Warrant	NL0010811097	BUND 142.SPLOPENG	EUR	16,7300	16,7300	16,7300			16,7300					
Warrant	NL0011488937	BUND 150.SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0010600128	BUND 132.6SPLOPENG	EUR	26,1400	26,1400	26,1400			26,1400					
Warrant	NL0010602470	BUND 134.2SPLOPENG	EUR	24,5900	24,5900	24,5900			24,5900					
Warrant	NL0010676979	BUND 135.7SPLOPENG	EUR	23,0400	23,0400	23,0400			23,0400					
Warrant	NL0010689576	BUND 137.3SPLOPENG	EUR	21,4800	21,4800	21,4800			21,4800					
Warrant	NL0010742771	BUND 138.9SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000					
Warrant	NL0010754107	BUND 140.4SPLOPENG	EUR	18,3100	18,3100	18,3100			18,3100					
Warrant	NL0010814075	BUND 143.6SPLOPENG	EUR	15,1200	15,1200	15,1200			15,1200					
Warrant	NL0011293279	BUND 145.2SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400					
Warrant	NL0011303490	BUND 146.8SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0011355631	BUND 148.4SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100					
Warrant	NL0011493366	BUND 151.7SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800					
Warrant	NL0012475602	BUND 153.2SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200					
Warrant	NL0012478093	BUND 154.8SPLOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0012821110	BUND 156.5SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0012821763	BUND 160.9SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0012463145	BUND 161.6SPSOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0012466403	BUND 163.2SPSOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0012821771	BUND 164.2SPSOPENG	EUR	5,6500	5,6500	5,6500			5,6500					
Warrant	NL0012825392	BUND 165.9SPSOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	NL0009904192	CAC40 2380SPLOPENG	EUR	27,6100	27,6100	27,6100			27,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	26,0200	26,0200	26,0200			26,0200					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	22,5900	22,5900	22,5900			22,5900					
Warrant	NL0010218921	CAC40 3080SPLOPENG	EUR	20,7700	20,7700	20,7700			20,7700					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700					
Warrant	NL0011618087	CAC40 3332SPLOPENG	EUR	17,6600	17,6600	17,6600			17,6600					
Warrant	NL0010677837	CAC40 3408SPLOPENG	EUR	16,8900	16,8900	16,8900			16,8900					
Warrant	NL0010677829	CAC40 3492SPLOPENG	EUR	16,0600	16,0600	16,0600			16,0600					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	16,2400	16,2400	16,2400			16,2400					
Warrant	NL0011618939	CAC40 3570SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0011619887	CAC40 3650SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	13,8700	13,8700	13,8700			13,8700					
Warrant	NL0011845045	CAC40 3892SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800					
Warrant	NL0011848221	CAC40 3976SPLOPENG	EUR	11,2800	11,2800	11,2800			11,2800					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0011848213	CAC40 4061SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300					
Warrant	NL0011849195	CAC40 4148SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700					
Warrant	NL0011859897	CAC40 4236SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4327SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0011862362	CAC40 4419SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	NL0011862933	CAC40 4513SPLOPENG	EUR	5,9100	5,9100	5,9100			5,9100					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0012065635	CAC40 4609SPLOPENG	EUR	4,9500	4,9500	4,9500			4,9500					
Warrant	NL0012066963	CAC40 4707SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0012068712	CAC40 4710SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0012069389	CAC40 4806SPLOPENG	EUR	3,1900	3,1900	3,0300	4937,8300	2	3,0300	1607				
Warrant	NL0012070700	CAC40 4860SPLOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0012070510	CAC40 4907SPLOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0012478606	CAC40 5008SPLOPENG	EUR	0,9500	0,9600	0,9500	2280,0000	1	0,9600	2400				
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5338SPSOPENG	EUR	2,7800	2,7800	2,7800			2,7800					
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012832471	CAC40 5447SPSOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5558SPSOPENG	EUR	4,2500	4,9800	4,2500	17930,0000	6	4,9800	4000				
Warrant	NL0012464515	CAC40 5673SPSOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0012465421	CAC40 5680SPSOPENG	EUR	7,1300	7,1300	7,1300			7,1300					
Warrant	NL0012464523	CAC40 5790SPSOPENG	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0012819882	CAC40 5860SPSOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0012818678	CAC40 5908SPSOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0012820229	CAC40 6027SPSOPENG	EUR	9,6700	9,6700	9,6700			9,6700					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CV8AM29	CATER 140C 1218Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CV8AK05	CATER 160C 0319Z	EUR	0,0660	0,0660	0,0660			0,0660					
Warrant	DE000CV8AJ21	CATER 160C 1218Z	EUR	0,0280	0,0280	0,0280			0,0280					
Warrant	NL0012830400	CFOUR 12SPLOPENG	EUR	4,6300	4,8600	4,6300			4,8600					
Warrant	NL0012824304	CFOUR 8.1SPLOPENG	EUR	8,3200	8,5400	8,3200			8,5400					
Warrant	NL0012467880	CFOUR 11.8SPLOPENG	EUR	4,8400	5,0600	4,8400			5,0600					
Warrant	NL0010690061	CISCO 19.7SPLOPENG	EUR	22,8700	22,8700	22,8700			22,8700					
Warrant	DE000CV8AK21	COCA 48C 1218Z	EUR	0,0370	0,0370	0,0370			0,0370					
Warrant	DE000CV8AK39	COCA 52C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV895Q1	COLRT 40C 1218Z	EUR	1,6600	1,6600	1,6550			1,6550					
Warrant	DE000CV895R9	COLRT 45C 1218Z	EUR	0,8050	0,8050	0,8000			0,8000					
Warrant	DE000CV8AMM3	COLRT 55C 1218Z	EUR	0,0510	0,0510	0,0510			0,0510					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,0290	0,0290	0,0290			0,0290					
Warrant	NL0009902550	CRBN 4SPLOPENG	EUR	24,1400	24,1400	23,9200			23,9200					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR	6,8800	6,8800	6,6600			6,6600					
Warrant	NL0010095485	CRBN 6.9SPLOPENG	EUR	21,5000	21,5000	21,2800			21,2800					
Warrant	NL0010830915	CRBN 7.9SPLOPENG	EUR	20,6100	20,6100	20,3900			20,3900					

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	NL0010963047	CRBN 10.1SPLOPENG	EUR	18,5900	18,5900	18,3700			18,3700					
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	17,4500	17,4500	17,2300			17,2300					
Warrant	NL0011027339	CRBN 12.7SPLOPENG	EUR	16,2000	16,2000	15,9800			15,9800					
Warrant	NL0011211339	CRBN 14.2SPLOPENG	EUR	14,8300	14,8300	14,6100			14,6100					
Warrant	NL0011301106	CRBN 15.8SPLOPENG	EUR	13,4400	13,4400	13,2200			13,2200					
Warrant	NL0011844048	CRBN 17.3SPLOPENG	EUR	12,0000	12,0000	11,7800			11,7800					
Warrant	NL0011861935	CRBN 19.1SPLOPENG	EUR	10,4400	10,4400	10,2200			10,2200					
Warrant	NL0012064638	CRBN 20.9SPLOPENG	EUR	8,7400	8,7400	8,5200			8,5200					
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR	4,9500	4,9500	4,7300			4,7300					
Warrant	NL0012824106	CRBN 27.3SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.9SPSOPENG	EUR	5,6400	5,8400	5,6400			5,8400					
Warrant	NL0006427155	DAX 3920SPLOPENG	EUR	76,8200	76,8200	76,8200			76,8200					
Warrant	NL0009105154	DAX 5020SPLOPENG	EUR	66,1400	66,1400	66,1400			66,1400					
Warrant	NL0009111020	DAX 5640SPLOPENG	EUR	60,1300	60,1300	60,1300			60,1300					
Warrant	NL0009881242	DAX 6160SPLOPENG	EUR	55,0600	55,0600	55,0600			55,0600					
Warrant	NL0009904523	DAX 6470SPLOPENG	EUR	52,0900	52,0900	52,0900			52,0900					
Warrant	NL0010086088	DAX 7140SPLOPENG	EUR	45,5800	45,5800	45,5800			45,5800					
Warrant	NL0010215034	DAX 7496SPLOPENG	EUR	40,0700	40,0700	40,0700			40,0700					
Warrant	NL0010203725	DAX 7580SPLOPENG	EUR	41,3600	41,3600	41,3600			41,3600					
Warrant	NL0010214672	DAX 7643SPLOPENG	EUR	38,5900	38,5900	38,5900			38,5900					
Warrant	NL0010215646	DAX 7880SPLOPENG	EUR	38,4000	38,4000	38,4000			38,4000					
Warrant	NL0010216016	DAX 8040SPLOPENG	EUR	36,8700	36,8700	36,8700			36,8700					
Warrant	NL0010215976	DAX 8110SPLOPENG	EUR	33,9200	33,9200	33,9200			33,9200					
Warrant	NL0010359915	DAX 8232SPLOPENG	EUR	32,7000	32,7000	32,7000			32,7000					
Warrant	NL0010360830	DAX 8356SPLOPENG	EUR	31,4700	31,4700	31,4700			31,4700					
Warrant	NL0010360764	DAX 8360SPLOPENG	EUR	33,7200	33,7200	33,7200			33,7200					
Warrant	NL0010466132	DAX 8481SPLOPENG	EUR	30,2200	30,2200	30,2200			30,2200					
Warrant	NL0010465514	DAX 8530SPLOPENG	EUR	32,1000	32,1000	32,1000			32,1000					
Warrant	NL0010467742	DAX 8608SPLOPENG	EUR	28,9400	28,9400	28,9400			28,9400					
Warrant	NL0010468914	DAX 8700SPLOPENG	EUR	30,4400	30,4400	30,4400			30,4400					
Warrant	NL0010468906	DAX 8737SPLOPENG	EUR	27,6500	27,6500	27,6500			27,6500					
Warrant	NL0010526083	DAX 8868SPLOPENG	EUR	26,3400	26,3400	26,3400			26,3400					
Warrant	NL0010526406	DAX 8870SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500					
Warrant	NL0010829685	DAX 9050SPLOPENG	EUR	27,0200	27,0200	27,0200			27,0200					
Warrant	NL0010829842	DAX 9092SPLOPENG	EUR	24,1100	24,1100	24,1100			24,1100					
Warrant	NL0011619531	DAX 9140SPLOPENG	EUR	26,1400	26,1400	26,1400			26,1400					
Warrant	NL0011619929	DAX 9230SPLOPENG	EUR	22,7300	22,7300	22,7300			22,7300					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9322SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100					
Warrant	NL0011619523	DAX 9330SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600					
Warrant	NL0011619903	DAX 9369SPLOPENG	EUR	23,2900	23,4000	21,3900	30557,0000	43	21,3900	1350				
Warrant	NL0011619895	DAX 9415SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200					
Warrant	NL0011620281	DAX 9510SPLOPENG	EUR	22,5400	22,5400	22,5400			22,5400					
Warrant	NL0011620414	DAX 9510SPLOPENG	EUR	19,9800	19,9800	19,9800			19,9800					
Warrant	NL0011622576	DAX 9557SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000					
Warrant	NL0011845078	DAX 9605SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700					
Warrant	NL0011847223	DAX 9610SPLOPENG	EUR	21,6100	21,6100	21,6100			21,6100					
Warrant	NL0011847272	DAX 9653SPLOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0011847215	DAX 9700SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800					
Warrant	NL0011847264	DAX 9702SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100					
Warrant	NL0011847793	DAX 9749SPLOPENG	EUR	17,6300	17,6300	17,6300			17,6300					
Warrant	NL0011847785	DAX 9798SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400					
Warrant	NL0011847777	DAX 9847SPLOPENG	EUR	16,6500	16,6500	16,6500			16,6500					
Warrant	NL0011847769	DAX 9896SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600					
Warrant	NL0011847678	DAX 9900SPLOPENG	EUR	18,7900	18,7900	18,7900			18,7900					
Warrant	NL0011848254	DAX 9946SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0011848247	DAX 10046SPLOPENG	EUR	14,6700	14,6700	14,6700			14,6700					
Warrant	NL0011848239	DAX 10096SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700					
Warrant	NL0011848114	DAX 10100SPLOPENG	EUR	16,8600	16,8600	16,8600			16,8600					
Warrant	NL0011848486	DAX 10146SPLOPENG	EUR	13,6600	13,6600	13,6600			13,6600					
Warrant	NL0011848601	DAX 10197SPLOPENG	EUR	13,1500	13,1500	13,1500			13,1500					
Warrant	NL0011848858	DAX 10200SPLOPENG	EUR	17,8400	17,8400	15,9100	886,0000	1	15,9100	50				
Warrant	NL0011849203	DAX 10248SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200					
Warrant	NL0011849393	DAX 10350SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800					
Warrant	NL0011849765	DAX 10400SPLOPENG	EUR	13,8900	13,8900	13,8900			13,8900					
Warrant	NL0011849559	DAX 10402SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011849542	DAX 10454SPLOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10506SPLOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859285	DAX 10510SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800					
Warrant	NL0011859947	DAX 10557SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0011859939	DAX 10663SPLOPENG	EUR	8,5600	8,5600	8,5600			8,5600					
Warrant	NL0011862131	DAX 10716SPLOPENG	EUR	8,0200	8,0200	8,0200			8,0200					
Warrant	NL0011859582	DAX 10720SPLOPENG	EUR	10,8500	10,8500	10,8500			10,8500					
Warrant	NL0011862123	DAX 10770SPLOPENG	EUR	7,4900	7,4900	7,4900			7,4900					
Warrant	NL0011862396	DAX 10932SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0011862388	DAX 10987SPLOPENG	EUR	5,3600	5,3600	5,3600			5,3600					
Warrant	NL0011862834	DAX 11040SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300					
Warrant	NL0011862370	DAX 11042SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0011862768	DAX 11096SPLOPENG	EUR	5,3200	5,3200	4,2300	18936,0000	2	4,2300	3600				
Warrant	NL0011862750	DAX 11151SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0011862958	DAX 11207SPLOPENG	EUR	4,8800	5,1000	3,1200	1484,0000	3	3,1200	320				
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0011862941	DAX 11263SPLOPENG	EUR	4,1200	4,6000	2,5500	10370,0000	6	2,5500	2800				
Warrant	NL0012061535	DAX 11319SPLOPENG	EUR	1,8700	1,9900	1,8700	748,0000	1	1,9900	400				
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700					
Warrant	NL0012061527	DAX 11376SPLOPENG	EUR	2,5700	2,5700	1,4200	146,4900	1	1,4200	57				
Warrant	NL0012061659	DAX 11433SPLOPENG	EUR	1,2700	1,5000	0,8700	461,4300	4	0,9400	375				
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR	4,9000	5,6300	3,5100	3127,9400	21	3,5100	587				
Warrant	NL0012062251	DAX 11490SPLOPENG	EUR	1,9400	1,9400	0,4800	4501,3600	10	0,5000	2668				
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012064836	DAX 11779SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11790SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012832497	DAX 11909SPLOPENG	EUR	4,4800	4,5700	4,4800	224,0000	1	4,5700	50				
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11998SPLOPENG	EUR											
Warrant	NL0012830657	DAX 12016SPLOPENG	EUR											
Warrant	NL0012832505	DAX 12029SPLOPENG	EUR	5,1000	5,7700	5,1000	525,0000	2	5,7700	100				
Warrant	NL0012478614	DAX 12058SPLOPENG	EUR											
Warrant	NL0012822845	DAX 12060SPLOPENG	EUR											
Warrant	NL0012830640	DAX 12076SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12118SPLOPENG	EUR											
Warrant	NL0012830632	DAX 12136SPLOPENG	EUR											
Warrant	NL0012822837	DAX 12160SPLOPENG	EUR											
Warrant	NL0012823447	DAX 12167SPLOPENG	EUR											
Warrant	NL0012828958	DAX 12169SPLOPENG	EUR											
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPLOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPLOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPLOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPLOPENG	EUR											
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPLOPENG	EUR											
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPLOPENG	EUR											
Warrant	NL0012829006	DAX 12459SPLOPENG	EUR	9,5500	10,0700	9,5500	448,8500	1	10,0700	47				
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012827406	DAX 12495SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12521SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000					
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12584SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200					
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12647SPLOPENG	EUR	11,9600	11,9600	11,9600			11,9600					

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	NL0012826762	DAX 12711SPSOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	NL0012826770	DAX 12775SPSOPENG	EUR	13,2300	13,2300	13,2300			13,2300					
Warrant	NL0012822233	DAX 12839SPSOPENG	EUR	13,9500	13,9500	13,9500			13,9500					
Warrant	NL0012822241	DAX 12903SPSOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0012822258	DAX 12968SPSOPENG	EUR	15,1700	15,1700	15,1700			15,1700					
Warrant	NL0012822266	DAX 13033SPSOPENG	EUR	15,7600	15,8200	15,7600	3156,0000	1	15,8200	200				
Warrant	NL0012826283	DAX 13050SPSOPENG	EUR	19,6900	19,6900	19,6900			19,6900					
Warrant	NL0012471874	DAX 13099SPSOPENG	EUR	16,4500	16,4500	16,4500			16,4500					
Warrant	NL0012471882	DAX 13165SPSOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0012471890	DAX 13231SPSOPENG	EUR	17,7900	17,7900	17,7900			17,7900					
Warrant	NL0012471270	DAX 13296SPSOPENG	EUR	18,5400	18,5400	18,5400			18,5400					
Warrant	NL0012820351	DAX 13320SPSOPENG	EUR	22,4300	22,4300	22,4300			22,4300					
Warrant	NL0012471288	DAX 13363SPSOPENG	EUR	19,2100	19,2100	19,2100			19,2100					
Warrant	NL0012463533	DAX 13429SPSOPENG	EUR	19,8700	19,8700	19,8700			19,8700					
Warrant	NL0012464242	DAX 13450SPSOPENG	EUR	23,8000	23,8000	23,8000			23,8000					
Warrant	NL0012464150	DAX 13496SPSOPENG	EUR	20,5400	20,5400	20,5400			20,5400					
Warrant	NL0012464168	DAX 13563SPSOPENG	EUR	21,2200	21,2200	21,2200			21,2200					
Warrant	NL0012464564	DAX 13631SPSOPENG	EUR	21,9000	21,9000	21,9000			21,9000					
Warrant	NL0012464572	DAX 13699SPSOPENG	EUR	22,4800	22,4800	22,4800			22,4800					
Warrant	NL0012464580	DAX 13768SPSOPENG	EUR	23,1600	23,1600	23,1600			23,1600					
Warrant	NL0012470082	DAX 13837SPSOPENG	EUR	23,8500	23,8500	23,8500			23,8500					
Warrant	NL0012470439	DAX 13860SPSOPENG	EUR	28,0000	28,0000	28,0000			28,0000					
Warrant	NL0012470744	DAX 13907SPSOPENG	EUR	24,5500	24,5500	24,5500			24,5500					
Warrant	NL0012470751	DAX 13976SPSOPENG	EUR	25,2500	25,2500	25,2500			25,2500					
Warrant	NL0012470769	DAX 14046SPSOPENG	EUR	25,9500	25,9500	25,9500			25,9500					
Warrant	NL0012823892	DAX 14140SPSOPENG	EUR	30,8700	30,8700	30,8700			30,8700					
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR	1,3900	1,3900	1,2100			1,2100					
Warrant	NL0011615497	DBANK 18SPSOPENG	EUR	10,5600	10,7300	10,5600			10,7300					
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	4,2400	4,2400	4,0600			4,0600					
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	2,8800	2,8800	2,7100			2,7100					
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	2,0800	2,0800	1,9000			1,9000					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.3SPSOPENG	EUR	3,0300	3,2000	3,0300			3,2000					
Warrant	NL0012477798	DBANK 12.7SPSOPENG	EUR	4,5900	4,7600	4,5900			4,7600					
Warrant	NL0012476329	DBANK 14.2SPSOPENG	EUR	6,3500	6,5200	6,3500			6,5200					
Warrant	DE000CV8AUK3	DDD 13C 1218Z	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	DE000CV8AUL1	DDD 14C 0319Z	EUR	4,2500	4,2500	4,2500			4,2500					
Warrant	DE000CV8AM11	DDD 14C 1218Z	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	DE000CV8ASL2	DDD 18C 1218Z	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	DE000CV8ASM0	DDD 20C 1218Z	EUR	1,1550	1,1550	1,1550			1,1550					
Warrant	DE000CV8AVV5	DDD 22C 1218Z	EUR	0,7750	0,7750	0,7750			0,7750					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	6,8600	6,8600	6,6800			6,6800					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	5,3800	5,3800	5,2000			5,2000					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	4,5800	4,5800	4,4000			4,4000					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	3,7000	3,7000	3,5200			3,5200					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR	2,7600	2,7600	2,5800			2,5800					
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR	1,7400	1,7400	1,5600			1,5600					
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 191SPSOPENG	EUR	5,0200	5,2000	5,0200			5,2000					
Warrant	NL0011208228	DJBKS 202SPSOPENG	EUR	6,1400	6,3200	6,1400			6,3200					
Warrant	NL0011304696	DJBKS 213SPSOPENG	EUR	7,3100	7,4900	7,3100			7,4900					
Warrant	NL0006429060	DJIND 5690SPLOPENG	EUR	172,2000	172,2000	169,5500			169,5500					
Warrant	NL0009112192	DJIND 7720SPLOPENG	EUR	155,1700	155,1700	152,5200			152,5200					
Warrant	NL0009371376	DJIND 8980SPLOPENG	EUR	144,6700	144,6700	141,9700			141,9700					
Warrant	NL0009881259	DJIND 9400SPLOPENG	EUR	141,1700	141,1700	138,4200			138,4200					
Warrant	NL0009882273	DJIND10270SPLOPENG	EUR	133,7700	133,7700	131,0700			131,0700					
Warrant	NL0010103719	DJIND11610SPLOPENG	EUR	122,5700	122,5700	119,8200			119,8200					
Warrant	NL0010348173	DJIND13060SPLOPENG	EUR	110,4200	110,4200	107,6200			107,6200					
Warrant	NL0010353702	DJIND13840SPLOPENG	EUR	100,6200	100,6200	97,7800			97,7800					
Warrant	NL0010543880	DJIND14658SPLOPENG	EUR	93,5500	93,5500	90,7100			90,7100					
Warrant	NL0010544607	DJIND14995SPLOPENG	EUR	90,6400	90,6400	87,7900			87,7900					
Warrant	NL0010544268	DJIND15000SPLOPENG	EUR	94,2000	94,2000	91,3500			91,3500					
Warrant	NL0010586087	DJIND15339SPLOPENG	EUR	87,6700	87,6700	84,8100			84,8100					
Warrant	NL0011363775	DJIND15423SPLOPENG	EUR	86,9500	86,9500	84,0900			84,0900					
Warrant	NL0011363767	DJIND15507SPLOPENG	EUR	86,2200	86,2200	83,3600			83,3600					
Warrant	NL0011619937	DJIND15608SPLOPENG	EUR	85,3500	85,3500	82,4900			82,4900					
Warrant	NL0011620034	DJIND15709SPLOPENG	EUR	84,4800	84,4800	81,6100			81,6100					
Warrant	NL0011620422	DJIND15913SPLOPENG	EUR	82,7200	82,7200	79,8500			79,8500					
Warrant	NL0011620620	DJIND16123SPLOPENG	EUR	80,9000	80,9000	78,0200			78,0200					

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	NL0011621891	DJIND16332SPLOPENG	EUR	79,1100	79,1100	76,2200			76,2200					
Warrant	NL0011622196	DJIND16340SPLOPENG	EUR	82,9200	82,9200	80,0400			80,0400					
Warrant	NL0011622584	DJIND16438SPLOPENG	EUR	78,2000	78,2000	75,3100			75,3100					
Warrant	NL0011491006	DJIND16635SPLOPENG	EUR											
Warrant	NL0011623731	DJIND16650SPLOPENG	EUR	76,3600	76,3600	73,4700			73,4700					
Warrant	NL0011622311	DJIND16690SPLOPENG	EUR	79,9700	79,9700	77,0900			77,0900					
Warrant	NL0011624143	DJIND16757SPLOPENG	EUR	75,4400	75,4400	72,5400			72,5400					
Warrant	NL0011625207	DJIND16865SPLOPENG	EUR	74,5100	74,5100	71,6100			71,6100					
Warrant	NL0011625454	DJIND16974SPLOPENG	EUR	73,5700	73,5700	70,6700			70,6700					
Warrant	NL0011625512	DJIND17050SPLOPENG	EUR	76,9600	76,9600	74,0700			74,0700					
Warrant	NL0011625827	DJIND17083SPLOPENG	EUR	72,6300	72,6300	69,7300			69,7300					
Warrant	NL0011626106	DJIND17303SPLOPENG	EUR	70,7300	70,7300	67,8200			67,8200					
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17524SPLOPENG	EUR	68,8700	68,8700	65,9600			65,9600					
Warrant	NL0011846043	DJIND17748SPLOPENG	EUR	66,9400	66,9400	64,0200			64,0200					
Warrant	NL0011845953	DJIND17790SPLOPENG	EUR	70,8100	70,8100	67,9000			67,9000					
Warrant	NL0011847819	DJIND17860SPLOPENG	EUR	65,9900	65,9900	63,0600			63,0600					
Warrant	NL0011847801	DJIND17973SPLOPENG	EUR	65,0200	65,0200	62,0900			62,0900					
Warrant	NL0011848262	DJIND18088SPLOPENG	EUR	64,0400	64,0400	61,1100			61,1100					
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859608	DJIND18160SPLOPENG	EUR	67,7100	67,7100	64,7900			64,7900					
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18312SPLOPENG	EUR	62,1200	62,1200	59,1900			59,1900					
Warrant	NL0011859954	DJIND18428SPLOPENG	EUR	61,1300	61,1300	58,1900			58,1900					
Warrant	NL0011859590	DJIND18540SPLOPENG	EUR	64,5100	64,5100	61,5800			61,5800					
Warrant	NL0011860150	DJIND18661SPLOPENG	EUR	59,1200	59,1200	56,1700			56,1700					
Warrant	NL0011861083	DJIND18778SPLOPENG	EUR	58,1000	58,1000	55,1600			55,1600					
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011861471	DJIND18896SPLOPENG	EUR	57,0900	57,0900	54,1400			54,1400					
Warrant	NL0011861463	DJIND19015SPLOPENG	EUR	56,0600	56,0600	53,1100			53,1100					
Warrant	NL0011862792	DJIND19130SPLOPENG	EUR	55,0700	55,0700	52,1100			52,1100					
Warrant	NL0011862784	DJIND19250SPLOPENG	EUR	54,0300	54,0300	51,0800			51,0800					
Warrant	NL0011862271	DJIND19320SPLOPENG	EUR	57,9300	57,9300	54,9800			54,9800					
Warrant	NL0011862776	DJIND19370SPLOPENG	EUR	52,9900	52,9900	50,0300			50,0300					
Warrant	NL0012061923	DJIND19614SPLOPENG	EUR	50,8900	50,8900	47,9200			47,9200					
Warrant	NL0012064554	DJIND19720SPLOPENG	EUR	54,5400	54,5400	51,5900			51,5900					
Warrant	NL0012063457	DJIND19737SPLOPENG	EUR	49,8400	49,8400	46,8700			46,8700					
Warrant	NL0012065452	DJIND19984SPLOPENG	EUR	47,7000	47,7000	44,7200			44,7200					
Warrant	NL0012065650	DJIND20109SPLOPENG	EUR	46,6200	46,6200	43,6400			43,6400					
Warrant	NL0012066070	DJIND20360SPLOPENG	EUR	44,4500	44,4500	41,4700			41,4700					
Warrant	NL0012069199	DJIND20550SPLOPENG	EUR	47,6000	47,6000	44,6300			44,6300					
Warrant	NL0012066369	DJIND20615SPLOPENG	EUR	42,2600	42,2600	39,2600			39,2600					
Warrant	NL0012066534	DJIND20743SPLOPENG	EUR	41,1800	41,1800	38,1800			38,1800					
Warrant	NL0012070957	DJIND20872SPLOPENG	EUR	40,0400	40,0400	37,0400			37,0400					
Warrant	NL0012073720	DJIND21001SPLOPENG	EUR	38,9200	38,9200	35,9200	765,8000	1	35,9200	20				
Warrant	NL0012074074	DJIND21259SPLOPENG	EUR	36,7000	36,7000	33,6900			33,6900					
Warrant	NL0012076061	DJIND21384SPLOPENG	EUR	35,6200	35,6200	32,6000			32,6000					
Warrant	NL0012074108	DJIND21410SPLOPENG	EUR	40,4400	40,4400	37,4500			37,4500					
Warrant	NL0012076566	DJIND21516SPLOPENG	EUR	34,4800	34,4800	31,4600			31,4600					
Warrant	NL0012077093	DJIND21649SPLOPENG	EUR	33,3700	33,3700	30,3500			30,3500					
Warrant	NL0012077481	DJIND21783SPLOPENG	EUR	32,1800	32,1800	29,1600			29,1600					
Warrant	NL0012079925	DJIND21840SPLOPENG	EUR	36,7700	36,7700	33,7600			33,7600					
Warrant	NL0012077473	DJIND21917SPLOPENG	EUR	31,0300	31,0300	28,0100			28,0100					
Warrant	NL0012080774	DJIND22051SPLOPENG	EUR	29,8600	29,8600	26,8300			26,8300					
Warrant	NL0012081160	DJIND22186SPLOPENG	EUR	28,6900	28,6900	25,6600			25,6600					
Warrant	NL0012081004	DJIND22290SPLOPENG	EUR	33,0200	33,0200	30,0000			30,0000					
Warrant	NL0012462592	DJIND22597SPLOPENG	EUR	25,1500	25,1500	22,1100			22,1100					
Warrant	NL0012463228	DJIND22737SPLOPENG	EUR	23,9500	23,9500	20,9000			20,9000					
Warrant	NL0012463749	DJIND22750SPLOPENG	EUR	29,2000	29,2000	26,1700			26,1700					
Warrant	NL0012463541	DJIND22879SPLOPENG	EUR	22,7200	22,7200	19,6700			19,6700					
Warrant	NL0012463699	DJIND23020SPLOPENG	EUR	21,5100	21,5100	18,4500			18,4500					
Warrant	NL0012463681	DJIND23160SPLOPENG	EUR	20,2900	20,2900	17,2300			17,2300					
Warrant	NL0012464929	DJIND23302SPLOPENG	EUR	19,0700	19,0700	16,0100			16,0100					
Warrant	NL0012466536	DJIND23444SPLOPENG	EUR	17,8400	17,8400	14,7800			14,7800					
Warrant	NL0012466528	DJIND23587SPLOPENG	EUR	16,6100	16,6100	13,5400			13,5400					
Warrant	NL0012472948	DJIND23680SPLOPENG	EUR	21,3900	21,3900	18,3400			18,3400					
Warrant	NL0012819213	DJIND23730SPLOPENG	EUR	15,3800	15,3800	12,3000			12,3000					
Warrant	NL0012819205	DJIND23874SPLOPENG	EUR	14,1400	14,1400	11,0600			11,0600					
Warrant	NL0012819197	DJIND24018SPLOPENG	EUR	12,8900	12,8900	9,8100	7938,6000	2	9,8100	786				
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR	17,4000	17,4000	14,3400			14,3400					
Warrant	NL0012823967	DJIND24309SPLOPENG	EUR	10,3800	10,3800	7,3000	1987,2000	1	7,3000	230				
Warrant	NL0012824189	DJIND24455SPLOPENG	EUR	9,1200	9,1200	6,0300			6,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824593	DJIND24609SPLOPENG	EUR	7,7900	7,7900	4,7000			4,7000					
Warrant	NL0012823800	DJIND24640SPLOPENG	EUR	13,3300	13,3300	10,2500			10,2500					
Warrant	NL0012825582	DJIND24758SPLOPENG	EUR	6,5100	6,5100	3,4100			3,4100					
Warrant	NL0012825699	DJIND24898SPLOPENG	EUR	5,2900	5,2900	2,1700	993,0000	2	2,1700	200				
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR											
Warrant	NL0012827786	DJIND25199SPLOPENG	EUR											
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26943SPSOPENG	EUR	12,9900	16,1500	12,5800	8360,1600	9	16,1500	614				
Warrant	NL0012471320	DJIND27107SPSOPENG	EUR	14,4100	17,5800	14,4100	6663,2500	5	17,5800	425				
Warrant	NL0012470454	DJIND27240SPSOPENG	EUR	22,5000	25,6900	22,5000				25,6900				
Warrant	NL0012828511	DJIND27270SPSOPENG	EUR	15,8200	18,9900	15,8200				18,9900				
Warrant	NL0012830533	DJIND27433SPSOPENG	EUR	17,2300	20,4000	17,2300				20,4000				
Warrant	NL0012830673	DJIND27598SPSOPENG	EUR	18,6500	21,8300	18,6500				21,8300				
Warrant	NL0012830681	DJIND27764SPSOPENG	EUR	20,0800	23,2600	20,0800				23,2600				
Warrant	NL0012470462	DJIND28360SPSOPENG	EUR	32,4300	35,6400	32,4300				35,6400				
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	80,7000	80,7000	79,7000				79,7000				
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	76,9200	76,9200	75,9200				75,9200				
Warrant	NL0009231604	DSM 12.9SPLOPENG	EUR	69,2000	69,2000	68,2000				68,2000				
Warrant	NL0009232297	DSM 15.2SPLOPENG	EUR	67,0500	67,0500	66,0500				66,0500				
Warrant	NL0009234004	DSM 17.7SPLOPENG	EUR	64,7100	64,7100	63,7100				63,7100				
Warrant	NL0009367135	DSM 20.3SPLOPENG	EUR	62,3400	62,3400	61,3400				61,3400				
Warrant	NL0009881325	DSM 22.8SPLOPENG	EUR	59,9400	59,9400	58,9400				58,9400				
Warrant	NL0009906791	DSM 28.5SPLOPENG	EUR	54,6900	54,6900	53,6900				53,6900				
Warrant	NL0011373006	DSM 30.2SPLOPENG	EUR	51,2600	51,2600	50,2600				50,2600				
Warrant	NL0010212437	DSM 31.3SPLOPENG	EUR	52,0800	52,0800	51,0800				51,0800				
Warrant	NL0010215877	DSM 34.3SPLOPENG	EUR	49,2700	49,2700	48,2700				48,2700				
Warrant	NL0011629258	DSM 43.4SPLOPENG	EUR	40,8100	40,8100	39,8100				39,8100				
Warrant	NL0011846324	DSM 46.8SPLOPENG	EUR	37,6700	37,6700	36,6700				36,6700				
Warrant	NL0011848643	DSM 50.4SPLOPENG	EUR	34,3100	34,3100	33,3100				33,3100				
Warrant	NL0012068050	DSM 54.2SPLOPENG	EUR	30,7600	30,7600	29,7600	900,0000	1	29,7600	30				
Warrant	NL0012464895	DSM 66.9SPLOPENG	EUR	18,9200	18,9200	17,9200				17,9200				
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR	9,7800	9,7800	8,7800				8,7800				
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832349	DSM 87.4SPSOPENG	EUR	1,3600	1,4600	1,3600				1,4600				
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0012826341	DSM 100.5SPSOPENG	EUR	2,0400	2,1400	2,0400				2,1400				
Warrant	NL0011011630	DSM 32.07SPLOPENG	EUR	49,3900	49,3900	48,3900				48,3900				
Warrant	NL0010683074	DSM 34.12SPLOPENG	EUR	47,3400	47,3400	46,3400				46,3400				
Warrant	NL0011624077	DSM 40.41SPLOPENG	EUR	41,0500	41,0500	40,0500				40,0500				
Warrant	NL0011843677	DSM 45.08SPLOPENG	EUR	36,3800	36,3800	35,3800				35,3800				
Warrant	NL0011847975	DSM 50.18SPLOPENG	EUR	31,2800	31,2800	30,2800				30,2800				
Warrant	NL0012063739	DSM 52.89SPLOPENG	EUR	28,5800	28,5800	27,5800				27,5800				
Warrant	NL0012065171	DSM 55.73SPLOPENG	EUR	25,7400	25,7400	24,7400				24,7400				
Warrant	NL0012067557	DSM 58.72SPLOPENG	EUR	22,8000	22,8000	21,8000				21,8000				
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 61.78SPLOPENG	EUR	19,6900	19,6900	18,6900				18,6900				
Warrant	NL0012461933	DSM 64.98SPLOPENG	EUR	16,4900	16,4900	15,4900				15,4900				
Warrant	NL0012462915	DSM 68.34SPLOPENG	EUR	13,1300	13,1300	12,1300				12,1300				
Warrant	NL0012464846	DSM 71.86SPLOPENG	EUR	9,6000	9,6000	8,5900				8,5900				
Warrant	NL0012466197	DSM 75.57SPLOPENG	EUR	5,9400	5,9400	4,7800	1015,0000	2	4,9400	200				
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012832109	DSM 87.39SPSOPENG	EUR	0,7300	0,8300	0,7300				0,8300				
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.97SPSOPENG	EUR	13,1900	14,1700	13,1900			14,1700					
Warrant	NL0011304332	EBAY 23SPLOPENG	EUR	8,7000	8,7000	8,7000				8,7000				
Warrant	NL0010939245	EBAY 6.5SPLOPENG	EUR	21,9800	21,9800	21,9800				21,9800				
Warrant	NL0010097705	ENGIE 7.1SPLOPENG	EUR	5,3100	5,3100	5,1200				5,1200				
Warrant	NL0009766021	ENGIE 8.2SPLOPENG	EUR	4,2700	4,2700	4,0800				4,0800				
Warrant	NL0012061410	ENGIE 8.8SPLOPENG	EUR	3,7300	3,7300	3,5400				3,5400				
Warrant	NL0010217501	ENGIE 9.5SPLOPENG	EUR	3,0700	3,0700	2,8900				2,8900				
Warrant	NL0012075493	ENGIE 10.9SPLOPENG	EUR	1,8200	1,8200	1,6300				1,6300				
Warrant	NL0011204110	ENGIE 15.2SPSOPENG	EUR	4,7200	4,9000	4,7200				4,9000				
Warrant	NL0011024393	ENX 27SPLOPENG	EUR	29,6800	29,6800	28,7300				28,7300				
Warrant	NL0011371141	EON 4.6SPLOPENG	EUR	4,1900	4,1900	4,1000				4,1000				
Warrant	NL0011369756	EON 5.1SPLOPENG	EUR	3,7400	3,7400	3,6500				3,6500				
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	3,2600	3,2600	3,1700				3,1700				
Warrant	XS1748853030	ESTX STN01238	EUR	91,6500	91,6500	90,0500				90,0500				
Warrant	XS1173152825	ESTX STN0220G	EUR	103,0600	103,0600	103,0600				103,0600				
Warrant	XS0914667166	ESTX STN0520G	EUR											
Warrant	XS1302980799	ESTX STN1020G	EUR											
Warrant	NL0006426546	ESTX 7705PLOPENG	EUR	24,4200	24,4200	24,4200				24,4200				
Warrant	NL0006420747	ESTX 11005PLOPENG	EUR	21,2600	21,2600	21,2600				21,2600				
Warrant	NL0009105162	ESTX 13805PLOPENG	EUR	18,4900	18,4900	18,4900				18,4900				
Warrant	NL0009880137	ESTX 15805PLOPENG	EUR	16,6100	16,6100	16,6100				16,6100				
Warrant	NL0010205019	ESTX 19305PLOPENG	EUR	13,2100	13,2100	13,2100				13,2100				
Warrant	NL0010208005	ESTX 20605PLOPENG	EUR	11,9600	11,9600	11,9600				11,9600				
Warrant	NL0010355285	ESTX 2072SPLOPENG	EUR	11,2300	11,2300	11,2300				11,2300				
Warrant	NL0010343927	ESTX 21905PLOPENG	EUR	10,6600	10,6600	10,6600				10,6600				
Warrant	NL0010466157	ESTX 2236SPLOPENG	EUR	9,6000	9,6000	9,6000				9,6000				
Warrant	NL0010468385	ESTX 2319SPLOPENG	EUR	8,7700	8,7700	8,7700				8,7700				
Warrant	NL0010527826	ESTX 2405SPLOPENG	EUR	7,9200	7,9200	7,9200				7,9200				
Warrant	NL0010529566	ESTX 2450SPLOPENG	EUR	8,1900	8,1900	8,1900				8,1900				
Warrant	NL0010536975	ESTX 2493SPLOPENG	EUR	7,0200	7,0200	7,0200				7,0200				
Warrant	NL0011619572	ESTX 2530SPLOPENG	EUR	7,3900	7,3900	7,3900				7,3900				
Warrant	NL0011619945	ESTX 2549SPLOPENG	EUR	6,4700	6,4700	6,4700				6,4700				
Warrant	NL0011849229	ESTX 2632SPLOPENG	EUR	5,6100	5,6100	5,6100				5,6100				
Warrant	NL0011851480	ESTX 2717SPLOPENG	EUR	4,7900	4,7900	4,7900				4,7900				
Warrant	NL0011853122	ESTX 2805SPLOPENG	EUR	3,9100	3,9100	3,9100				3,9100				
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR	4,6700	4,6700	4,6700				4,6700				
Warrant	NL0011862404	ESTX 2895SPLOPENG	EUR	3,0100	3,0100	3,0100				3,0100				
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR	3,2100	3,2100	3,2100				3,2100				
Warrant	NL0011862974	ESTX 2987SPLOPENG	EUR	2,0800	2,0800	2,0800				2,0800				
Warrant	NL0012062541	ESTX 3083SPLOPENG	EUR	1,1700	1,1700	1,1700				1,1700				
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR	1,6900	1,6900	1,6900				1,6900				
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR	0,2400	0,2400	0,2400				0,2400				
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3340SPSOPENG	EUR	1,6800	1,6800	1,6800				1,6800				
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832224	ESTX 3440SPSOPENG	EUR	3,7200	3,7200	3,7200				3,7200				
Warrant	NL0012832562	ESTX 3444SPSOPENG	EUR	2,7100	2,7100	2,7100				2,7100				
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3550SPSOPENG	EUR	3,7800	3,7800	3,7800				3,7800				
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3630SPSOPENG	EUR	5,5900	5,5900	5,5900				5,5900				
Warrant	NL0012071559	ESTX 3662SPSOPENG	EUR	4,8900	4,8900	4,8900				4,8900				
Warrant	NL0011304688	ESTX 3750SPSOPENG	EUR	6,8200	6,8200	6,8200				6,8200				
Warrant	NL0012073316	ESTX 3776SPSOPENG	EUR	6,0300	6,0300	6,0300				6,0300				
Warrant	NL0012463616	ESTX 3893SPSOPENG	EUR	7,2000	7,2000	7,2000				7,2000				
Warrant	NL0012075162	ESTX 3940SPSOPENG	EUR	8,8200	8,8200	8,8200				8,8200				
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	106,8100	106,8100	106,8100				106,8100				
Warrant	NL0012466643	ESTX 4013SPSOPENG	EUR	8,4000	8,4000	8,4000				8,4000				
Warrant	NL0012072870	EUCHF 1.1SPLOPENG	EUR	6,1100	6,1100	5,9400				5,9400				
Warrant	NL0012827851	EUCHF 1.12SPLOPENG	EUR											
Warrant	NL0009620442	EUCHF 1.19SPSOPENG	EUR	5,8100	6,0000	5,8100				6,0000				
Warrant	NL0011013487	EUCHF0.975SPLOPENG	EUR	16,7300	16,7300	16,5800				16,5800				
Warrant	NL0011012224	EUCHF0.995SPLOPENG	EUR	15,0300	15,0300	14,8800				14,8800				
Warrant	NL0010969143	EUCHF1.016SPLOPENG	EUR	13,3100	13,3100	13,1500				13,1500				
Warrant	NL0010969135	EUCHF1.036SPLOPENG	EUR	11,5400	11,5400	11,3800				11,3800				
Warrant	NL0011017132	EUCHF1.057SPLOPENG	EUR	9,7700	9,7700	9,6100				9,6100				
Warrant	NL0011017934	EUCHF1.078SPLOPENG	EUR	7,9600	7,9600	7,7900				7,7900				
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.166SPSOPENG	EUR	3,6800	3,8700	3,6800				3,8700				

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	NL0012467898	EUCHF1.2145SPSOPENG	EUR	7,9200	8,1100	7,9200			8,1100					
Warrant	NL0011857123	EUGBP 0.955SPSOPENG	EUR	10,6300	10,6300	10,3400			10,3400					
Warrant	NL0011204490	EUGBP0.701SPLOPENG	EUR	21,5700	21,7700	21,5700			21,7700					
Warrant	NL0011027792	EUGBP0.723SPLOPENG	EUR	19,1400	19,3500	19,1400			19,3500					
Warrant	NL0011016282	EUGBP0.745SPLOPENG	EUR	16,6400	16,8500	16,6400			16,8500					
Warrant	NL0011487673	EUGBP0.768SPLOPENG	EUR	14,1300	14,3500	14,1300			14,3500					
Warrant	NL0011492160	EUGBP0.791SPLOPENG	EUR	11,5600	11,7900	11,5600			11,7900					
Warrant	NL0011844840	EUGBP0.839SPLOPENG	EUR	6,1600	6,4000	6,1600			6,4000					
Warrant	NL0011846076	EUGBP0.864SPLOPENG	EUR	3,3400	3,5900	3,3400			3,5900					
Warrant	NL0012466650	EUGBP0.895SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.922SPSOPENG	EUR	7,4200	7,4200	7,1400			7,1400					
Warrant	NL0011857347	EUGBP0.984SPSOPENG	EUR	14,7200	14,7200	14,4200			14,4200					
Warrant	NL0011858725	EUJPY 108SPLOPENG	EUR	19,0500	19,0500	18,5200			18,5200					
Warrant	NL0011847058	EUJPY 111SPLOPENG	EUR	16,5500	16,5500	16,0000			16,0000					
Warrant	NL0010215604	EUJPY 115SPLOPENG	EUR	13,9800	13,9800	13,4100			13,4100					
Warrant	NL0011860366	EUJPY 118SPLOPENG	EUR	11,3900	11,3900	10,8100			10,8100					
Warrant	NL0011862198	EUJPY 120SPLOPENG	EUR											
Warrant	NL0012827034	EUJPY 122SPLOPENG	EUR	8,7200	8,7200	8,1200			8,1200					
Warrant	NL0010345732	EUJPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUJPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUJPY 125SPLOPENG	EUR	5,9800	5,9800	5,3600			5,3600					
Warrant	NL0012824692	EUJPY 129SPLOPENG	EUR											
Warrant	NL0012829972	EUJPY 129SPLOPENG	EUR	3,1500	3,1500	2,5100			2,5100					
Warrant	NL0012476022	EUJPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUJPY 137SPSOPENG	EUR	7,7100	8,4200	7,7100			8,4200					
Warrant	NL0010594255	EUJPY 140SPSOPENG	EUR	9,9200	10,6400	9,9200			10,6400					
Warrant	NL0010597480	EUJPY 143SPSOPENG	EUR	12,1100	12,8400	12,1100			12,8400					
Warrant	NL0010946653	EUJPY 145SPSOPENG	EUR	14,3500	15,1000	14,3500			15,1000					
Warrant	NL0010949699	EUJPY 148SPSOPENG	EUR	16,6300	17,3900	16,6300			17,3900					
Warrant	NL0010220356	EUNOK 8.25PLOPENG	EUR	15,3200	15,3200	15,0200			15,0200					
Warrant	NL0011616107	EUNOK10.165SPSOPENG	EUR	9,2700	9,6500	9,2700	482,5000	1	9,6500	50				
Warrant	NL0009910736	EUNOK8.453SPLOPENG	EUR	12,7000	12,7000	12,3900			12,3900					
Warrant	NL0010465266	EUNOK8.7075PLOPENG	EUR	10,0800	10,0800	9,7600			9,7600					
Warrant	NL0010468542	EUNOK8.968SPLOPENG	EUR	7,3800	7,3800	7,0500			7,0500					
Warrant	NL0012080378	EUNOK9.2375PLOPENG	EUR	4,6000	4,6000	4,2600			4,2600					
Warrant	NL0012064786	EUNOK9.4335SPSOPENG	EUR											
Warrant	NL0012066013	EURAU1.389SPLOPENG	EUR	16,3900	16,3900	16,2500			16,2500					
Warrant	NL0010203212	EURAU1.4325PLOPENG	EUR	13,8000	13,8000	13,6600			13,6600					
Warrant	NL0012069017	EURAU1.4745PLOPENG	EUR	11,2100	11,2100	11,0700			11,0700					
Warrant	NL0012466841	EURAU1.5195PLOPENG	EUR	8,5500	8,5500	8,4000			8,4000					
Warrant	NL0012823421	EURAU1.5645PLOPENG	EUR	5,8100	5,8100	5,6500			5,6500					
Warrant	NL0010592663	EURAU1.6725SPSOPENG	EUR	4,9500	5,1200	4,9500			5,1200					
Warrant	NL0010597969	EURAU1.7055SPSOPENG	EUR	7,0300	7,2100	7,0300			7,2100					
Warrant	NL0011364039	EURAU1.7565SPSOPENG	EUR	10,2300	10,4100	10,2300			10,4100					
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012063002	EUUSD 1.115PLOPENG	EUR	4,3200	4,3200	4,0400			4,0400					
Warrant	NL0012480933	EUUSD 1.235SPSOPENG	EUR	6,2100	6,5200	6,2100			6,5200					
Warrant	NL0012064760	EUUSD0.9575PLOPENG	EUR	19,0500	19,0500	18,8100			18,8100					
Warrant	NL0011627641	EUUSD0.9595PLOPENG	EUR	18,9100	18,9100	18,6700			18,6700					
Warrant	NL0012061865	EUUSD0.9665PLOPENG	EUR	18,2400	18,2400	17,9900			17,9900					
Warrant	NL0012068639	EUUSD1.0115PLOPENG	EUR	12,8800	12,8800	12,6200			12,6200					
Warrant	NL0012061857	EUUSD1.0465PLOPENG	EUR	9,8800	9,8800	9,6100			9,6100					
Warrant	NL0011861588	EUUSD1.0565PLOPENG	EUR	8,9700	8,9700	8,7000			8,7000					
Warrant	NL0011862222	EUUSD1.0625PLOPENG	EUR	10,1600	10,1600	9,9000			9,9000					
Warrant	NL0011861570	EUUSD1.0675PLOPENG	EUR	8,0600	8,0600	7,7800			7,7800					
Warrant	NL0011861562	EUUSD1.0785PLOPENG	EUR	7,1300	7,1300	6,8600			6,8600					
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.0885PLOPENG	EUR	6,2100	6,2100	5,9300			5,9300					
Warrant	NL0011481619	EUUSD1.0925PLOPENG	EUR	7,6300	7,6300	7,3500			7,3500					
Warrant	NL0012069520	EUUSD1.0965SPSOPENG	EUR											
Warrant	NL0011206313	EUUSD1.0995PLOPENG	EUR	5,3000	5,3000	5,0200			5,0200					
Warrant	NL0011205620	EUUSD1.1035PLOPENG	EUR	6,6700	6,6700	6,4000	198,3000	1	6,4000	30				
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.1145PLOPENG	EUR	5,7300	5,7300	5,4600			5,4600					
Warrant	NL0012068621	EUUSD1.1225PLOPENG	EUR	3,3200	3,3200	3,0400			3,0400					
Warrant	NL0012070486	EUUSD1.1255PLOPENG	EUR	4,7800	4,7800	4,5000			4,5000					
Warrant	NL0012070742	EUUSD1.1335PLOPENG	EUR	2,3700	2,3700	2,0800	2260,0000	1	2,0800	1000				
Warrant	NL0012072862	EUUSD1.1365PLOPENG	EUR	3,8500	3,8500	3,5600			3,5600					
Warrant	NL0012071260	EUUSD1.1365PLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.1445PLOPENG	EUR	1,3900	1,3900	1,1000			1,1000					
Warrant	NL0012827588	EUUSD1.1445PLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.1475PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828453	EUUSD1.148SPLOPENG	EUR											
Warrant	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012826838	EUUSD1.168SPSOPENG	EUR											
Warrant	NL0012831911	EUUSD1.169SPSOPENG	EUR	0,9700	1,2700	0,9700			1,2700					
Warrant	NL0012826895	EUUSD1.175SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPSOPENG	EUR											
Warrant	NL0012831465	EUUSD1.181SPSOPENG	EUR	2,0000	2,3000	2,0000	209,0000	1	2,3000	100				
Warrant	NL0012825723	EUUSD1.187SPSOPENG	EUR	4,6200	4,9300	4,6200			4,9300					
Warrant	NL0012820500	EUUSD1.193SPSOPENG	EUR	3,0400	3,3400	3,0400			3,3400					
Warrant	NL0012822431	EUUSD1.199SPSOPENG	EUR	5,6900	6,0000	5,6900			6,0000					
Warrant	NL0012818934	EUUSD1.205SPSOPENG	EUR	4,0900	4,3900	4,0900			4,3900					
Warrant	NL0012819536	EUUSD1.212SPSOPENG	EUR	6,7600	7,0700	6,7600			7,0700					
Warrant	NL0012481121	EUUSD1.217SPSOPENG	EUR	5,1500	5,4600	5,1500			5,4600					
Warrant	NL0012819031	EUUSD1.224SPSOPENG	EUR	7,8400	8,1600	7,8400			8,1600					
Warrant	NL0012480859	EUUSD1.242SPSOPENG	EUR	7,3000	7,6100	7,3000			7,6100					
Warrant	NL0012474852	EUUSD1.255SPSOPENG	EUR	8,4000	8,7200	8,4000			8,7200					
Warrant	NL0010820270	EUUSD1.262SPSOPENG	EUR	11,1600	11,4900	11,1600			11,4900					
Warrant	NL0010816880	EUUSD1.268SPSOPENG	EUR	9,5300	9,8500	9,5300			9,8500					
Warrant	NL0010816674	EUUSD1.274SPSOPENG	EUR	12,2800	12,6100	12,2800			12,6100					
Warrant	NL0010814257	EUUSD1.281SPSOPENG	EUR	10,6500	10,9700	10,6500			10,9700					
Warrant	NL0010813200	EUUSD1.294SPSOPENG	EUR	11,7700	12,1000	11,7700			12,1000					
Warrant	NL0010755807	EUUSD1.307SPSOPENG	EUR	12,8700	13,2000	12,8700			13,2000					
Warrant	NL0010742177	EUUSD1.334SPSOPENG	EUR	15,2100	15,5500	15,2100			15,5500					
Warrant	NL0009757434	EUUSD1.341SPSOPENG	EUR	18,1400	18,4900	18,1400			18,4900					
Warrant	NL0010542510	EUUSD1.347SPSOPENG	EUR	16,3800	16,7200	16,3800			16,7200					
Warrant	NL0009231521	EUUSD1.354SPSOPENG	EUR	19,3100	19,6600	19,3100			19,6600					
Warrant	NL0012471247	EUUSD1.361SPSOPENG	EUR	17,5000	17,8500	17,5000			17,8500					
Warrant	NL0009234681	EUUSD1.394SPSOPENG	EUR	22,8000	23,1600	22,8000			23,1600					
Warrant	NL0009234731	EUUSD1.437SPSOPENG	EUR	26,6400	27,0100	26,6400			27,0100					
Warrant	NL0010685731	EUUSD1.452SPSOPENG	EUR	27,8900	28,2600	27,8900			28,2600					
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,2550	0,2550	0,2050			0,2050					
Warrant	DE000CV8AK47	FBOOK 180C 1218Z	EUR	0,1150	0,1150	0,0800			0,0800					
Warrant	DE000CV8AK62	FBOOK 200C 0319Z	EUR	0,1050	0,1050	0,0820			0,0820					
Warrant	DE000CV8APP9	FBOOK 200C 1218Z	EUR	0,0340	0,0340	0,0280			0,0280					
Warrant	NL0010215331	FBOOK 25.8SPLOPENG	EUR	111,7500	111,7500	111,7500			111,7500					
Warrant	NL0010529012	FBOOK 33.4SPLOPENG	EUR	105,7500	105,7500	105,7500			105,7500					
Warrant	NL0010754057	FBOOK 70.8SPLOPENG	EUR	76,3200	76,3200	76,3200			76,3200					
Warrant	NL0011362421	FBOOK 86.7SPLOPENG	EUR	63,7700	63,7700	63,7700			63,7700					
Warrant	NL0011366455	FBOOK 92.8SPLOPENG	EUR	58,9900	58,9900	58,9900			58,9900					
Warrant	NL0011617725	FBOOK102.5SPLOPENG	EUR	43,4700	43,4700	43,4700			43,4700					
Warrant	NL0011625306	FBOOK106.2SPLOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0011622675	FBOOK110.9SPLOPENG	EUR	36,2500	36,2500	36,2500			36,2500					
Warrant	NL0011627096	FBOOK113.6SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0011630710	FBOOK116.4SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0010677035	FBOOK59.87SPLOPENG	EUR	80,3900	80,3900	80,3900			80,3900					
Warrant	NL0010756284	FBOOK72.82SPLOPENG	EUR	69,1800	69,1800	69,1800			69,1800					
Warrant	NL0010756276	FBOOK76.47SPLOPENG	EUR	66,0300	66,0300	66,0300			66,0300					
Warrant	NL0011365382	FBOOK88.54SPLOPENG	EUR	55,5800	55,5800	55,5800			55,5800					
Warrant	DE000CV8AM45	FMOTR 10C 1218Z	EUR	0,0970	0,0970	0,0970			0,0970					
Warrant	DE000CV8AK70	FMOTR 11C 1218Z	EUR	0,0390	0,0390	0,0390			0,0390					
Warrant	DE000CV8AY25	FMOTR 9.5C 1218Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	DE000CV8AM52	FMOTR 10.5C 1218Z	EUR	0,0610	0,0610	0,0610			0,0610					
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	5,4400	5,4400	5,1100			5,1100					
Warrant	NL0010944492	FUGRO 8.9SPLOPENG	EUR	3,5400	3,5400	3,2100			3,2100					
Warrant	NL0010944484	FUGRO 9.5SPLOPENG	EUR	2,9800	2,9800	2,6500	1370,0000	1	2,6500	500				
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.1SPLOPENG	EUR	2,3800	2,3800	2,0500			2,0500					
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.9SPLOPENG	EUR	1,7400	1,7400	1,4100			1,4100					
Warrant	NL0012827927	FUGRO 11.6SPLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.8SPSOPENG	EUR											
Warrant	NL0012829352	FUGRO 12.2SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.2SPSOPENG	EUR	2,1200	2,4500	2,1200			2,4500					
Warrant	NL0012827208	FUGRO 13.4SPSOPENG	EUR	3,4600	3,7900	3,4600			3,7900					
Warrant	NL0012071146	FUGRO 14.7SPSOPENG	EUR	4,9200	5,2500	4,9200			5,2500					
Warrant	NL0011844725	FUGRO 16.2SPSOPENG	EUR	6,5700	6,9000	6,5700			6,9000					
Warrant	NL0012829220	FUGRO 8.64SPLOPENG	EUR	3,1200	3,1200	2,7900	1269,0000	1	2,7900	450				
Warrant	NL0012078604	FUGRO 9.07SPLOPENG	EUR	2,6800	2,6800	2,3500			2,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012078216	FUGRO 9.54SPLOPENG	EUR	2,2100	2,2100	1,8200	1820,0000	1	1,8800	1000				
Warrant	NL0012077895	FUGRO10.01SPLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.02SPLOPENG	EUR	1,7300	1,7300	1,4000			1,4000					
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR	1,2300	1,2300	0,8000	3302,0000	5	0,9000	3065				
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPLOPENG	EUR	0,6900	0,6900	0,3600			0,3600					
Warrant	NL0012831820	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											
Warrant	NL0012827414	FUGRO12.69SPSOPENG	EUR	1,4100	1,7400	1,4100			1,7400					
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											
Warrant	NL0012824221	FUGRO13.65SPSOPENG	EUR	2,3700	2,7000	2,3700			2,7000					
Warrant	NL0012073159	FUGRO14.69SPSOPENG	EUR	3,4000	3,7300	3,4000			3,7300					
Warrant	NL0012066567	FUGRO16.98SPSOPENG	EUR	5,7200	6,0400	5,7200			6,0400					
Warrant	NL0011630934	FUGRO18.29SPSOPENG	EUR	7,0200	7,3400	7,0200			7,3400					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,1450	0,1450	0,1150			0,1150					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0510	0,0510	0,0390			0,0390					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012467997	GAS 2.5SPLOPENG	EUR	0,8400	0,8400	0,7800			0,7800					
Warrant	NL0012827661	GAS 2.9SPLOPENG	EUR											
Warrant	NL0012462246	GAS 3.3SPSOPENG	EUR											
Warrant	NL0010963401	GAS 4.8SPSOPENG	EUR	1,9100	1,9800	1,9100			1,9800					
Warrant	NL0012473029	GAS 1.99SPLOPENG	EUR	1,2500	1,2500	1,1900			1,1900					
Warrant	NL0012467732	GAS 2.13SPLOPENG	EUR	1,1400	1,1400	1,0800			1,0800					
Warrant	NL0012476675	GAS 2.63SPLOPENG	EUR	0,7400	0,7400	0,6700			0,6700					
Warrant	NL0012827026	GAS 2.76SPLOPENG	EUR											
Warrant	NL0012829691	GAS 2.77SPLOPENG	EUR	0,6200	0,6200	0,5600			0,5600					
Warrant	NL0012831077	GAS 2.91SPLOPENG	EUR	0,5000	0,5000	0,4400			0,4400					
Warrant	NL0012831507	GAS 3.06SPLOPENG	EUR											
Warrant	NL0012477954	GAS 3.07SPSOPENG	EUR											
Warrant	NL0012831903	GAS 3.22SPLOPENG	EUR											
Warrant	NL0012066203	GAS 3.55SPSOPENG	EUR	0,5300	0,6000	0,5300	56,0000	1	0,6000	100				
Warrant	NL0011374814	GAS 4.28SPSOPENG	EUR	1,3000	1,3600	1,3000			1,3600					
Warrant	NL0009111327	GBL 36.3SPLOPENG	EUR	48,6700	48,6700	47,6300			47,6300					
Warrant	NL0010104246	GBL 40.25PLOPENG	EUR	45,0600	45,0600	44,0200			44,0200					
Warrant	NL0010207197	GBL 45.35PLOPENG	EUR	40,3800	40,3800	39,3400			39,3400					
Warrant	NL0010597985	GBL 56.25PLOPENG	EUR	30,2000	30,2000	29,1600			29,1600					
Warrant	NL0011850888	GBL 67.85PLOPENG	EUR	19,4000	19,4000	18,3600			18,3600					
Warrant	NL0012823413	GBPUS 1.35SPSOPENG	EUR	4,7900	5,4400	4,7900			5,4400					
Warrant	NL0011479696	GBPUS 1.48SPSOPENG	EUR	16,1900	16,8700	16,1900			16,8700					
Warrant	NL0010597506	GBPUS 1.67SPSOPENG	EUR	32,9300	33,6600	32,9300			33,6600					
Warrant	NL0010741112	GBPUS 1.72SPSOPENG	EUR	37,3300	38,0700	37,3300			38,0700					
Warrant	NL0011857040	GBPUS1.209SPLOPENG	EUR	11,8700	11,8700	11,2600			11,2600					
Warrant	NL0011856844	GBPUS1.246SPLOPENG	EUR	8,7000	8,7000	8,0900			8,0900					
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR	5,5300	5,5300	4,9100			4,9100					
Warrant	NL0012481493	GBPUS1.392SPSOPENG	EUR	8,4800	9,1300	8,4800			9,1300					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.435SPSOPENG	EUR	12,2800	12,9500	12,2800			12,9500					
Warrant	NL0010944336	GBPUS1.526SPSOPENG	EUR	20,2400	20,9300	20,2400			20,9300					
Warrant	NL0010816260	GBPUS1.573SPSOPENG	EUR	24,3700	25,0700	24,3700			25,0700					
Warrant	NL0010542247	GBPUS1.621SPSOPENG	EUR	28,6600	29,3700	28,6600			29,3700					
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,2750	0,2750	0,2350			0,2350					
Warrant	DE000CV8AK96	GILEA 80C 1218Z	EUR	0,1550	0,1550	0,1150			0,1150					
Warrant	DE000CV8AKB0	GILEA 90C 0319Z	EUR	0,0980	0,0980	0,0830			0,0830					
Warrant	NL0011845391	GLPG 47SPLOPENG	EUR	43,7600	43,7600	43,3200			43,3200					
Warrant	NL0012075774	GLPG 63SPLOPENG	EUR	29,2000	29,2000	28,7600			28,7600					
Warrant	DE000CV89557	GLPG 80C 1218Z	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	DE000CV89575	GLPG 88C 1218Z	EUR	1,0000	1,0000	1,0000			1,0000					
Warrant	DE000CV88045	GLPG 90C 0319Z	EUR	0,6800	0,6800	0,6800			0,6800					
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMP6	GLPG 98C 1218Z	EUR	0,2200	0,2200	0,2200			0,2200					
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR	0,3950	0,3950	0,3950			0,3950					
Warrant	DE000CV8AQX1	GLPG 108C 1218Z	EUR	0,1100	0,1100	0,1100			0,1100					
Warrant	DE000CV8AQV9	GLPG 110C 0319Z	EUR	0,2400	0,2400	0,2400			0,2400					
Warrant	NL0011845383	GLPG 36.3SPLOPENG	EUR	53,4900	53,4900	53,0500			53,0500					
Warrant	NL0011844139	GLPG 41.5SPLOPENG	EUR	48,7600	48,7600	48,3200			48,3200					
Warrant	NL0011844121	GLPG 43.7SPLOPENG	EUR	46,7500	46,7500	46,3100			46,3100					
Warrant	NL0011859525	GLPG 49.3SPLOPENG	EUR	41,6300	41,6300	41,1900			41,1900					

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	NL0012065239	GLPG 51.6SPLOPENG	EUR	35,5800	35,5800	35,1400	140,9600	1	35,1400		4			
Warrant	NL0011859517	GLPG 54.4SPLOPENG	EUR	37,0100	37,0100	36,5700			36,5700					
Warrant	NL0012064141	GLPG 55.6SPLOPENG	EUR	31,6000	32,2600	31,1600	64,4400	2	31,1600		2			
Warrant	NL0012063341	GLPG 57.1SPLOPENG	EUR	34,5500	34,5500	34,1100			34,1100					
Warrant	NL0012064125	GLPG 59.2SPLOPENG	EUR	28,0300	28,0300	27,5900			27,5900					
Warrant	NL0012065221	GLPG 62.1SPLOPENG	EUR	25,0500	25,0500	23,9700	599,2500	1	24,6100		25			
Warrant	NL0012468078	GLPG 69.5SPLOPENG	EUR	23,3200	23,3200	22,8800			22,8800					
Warrant	NL0012822720	GLPG 76.6SPLOPENG	EUR	16,8400	16,8400	16,4000			16,4000					
Warrant	NL0012823843	GLPG 80.3SPLOPENG	EUR											
Warrant	NL0012831713	GLPG 80.4SPLOPENG	EUR	13,3600	13,3600	12,9200			12,9200					
Warrant	NL0012827521	GLPG 84.3SPLOPENG	EUR											
Warrant	NL0012831705	GLPG 84.5SPLOPENG	EUR											
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	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	NL0012831895	GLPG 93.5SPSOPENG	EUR	8,9400	9,3000	8,9400			9,3000					
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPSOPENG	EUR											
Warrant	NL0012471221	GLPG 104.4SPSOPENG	EUR											
Warrant	NL0012829576	GLPG 108.7SPSOPENG	EUR	34,7000	35,0600	34,7000			35,0600					
Warrant	NL0012829881	GLPG 112.9SPSOPENG	EUR	28,3700	28,7300	28,3700			28,7300					
Warrant	NL0012077937	GLPG 66.22SPLOPENG	EUR	20,9900	21,0000	20,5500	1554,5000	2	20,5500		75			
Warrant	NL0012078240	GLPG 69.55SPLOPENG	EUR	17,6500	17,6500	17,2100		3	1430,6500		82			
Warrant	NL0012822761	GLPG 73.03SPLOPENG	EUR	14,9200	14,9200	14,4800	589,6000	1	14,4800		40			
Warrant	NL0012822753	GLPG 76.69SPLOPENG	EUR	11,2600	11,5400	10,0000	462,7000	3	10,8200		43			
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.53SPLOPENG	EUR	7,4200	7,4200	6,9800	2291,4000	2	6,9800		310			
Warrant	NL0012824270	GLPG 84.43SPLOPENG	EUR											
Warrant	NL0012829865	GLPG 84.56SPLOPENG	EUR											
Warrant	NL0012825145	GLPG 88.54SPLOPENG	EUR											
Warrant	NL0012826440	GLPG 88.59SPLOPENG	EUR											
Warrant	NL0012829857	GLPG 88.79SPLOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPLOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPLOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPSOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPLOPENG	EUR											
Warrant	NL0012832125	GMLTO 52SPSOPENG	EUR	2,5000	2,5000	2,3200			2,3200					
Warrant	NL0012462345	GMLTO 30.9SPLOPENG	EUR	21,2300	21,3900	21,2300			21,3900					
Warrant	NL0012469712	GMLTO 40.5SPLOPENG	EUR	12,3400	12,5000	12,3400			12,5000					
Warrant	NL0012473177	GMLTO 46.45SPLOPENG	EUR	6,8500	7,0100	6,8500			7,0100					
Warrant	NL0011366471	GMLTO 65.95SPSOPENG	EUR	21,3700	21,3700	21,1900			21,1900					
Warrant	NL0012463509	GMLTO27.35SPLOPENG	EUR	22,9000	23,0600	22,9000			23,0600					
Warrant	NL0012462956	GMLTO30.29SPLOPENG	EUR	19,9600	20,1200	19,9600			20,1200					
Warrant	NL0012467054	GMLTO31.82SPLOPENG	EUR	18,5500	18,7100	18,5500			18,7100					
Warrant	NL0012470892	GMLTO47.07SPLOPENG	EUR	3,2900	3,4500	3,2900			3,4500					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO55.92SPSOPENG	EUR	6,3000	6,3000	6,1200			6,1200					
Warrant	NL0006408544	GOLD 768SPLOPENG	EUR	40,8500	40,9700	40,8500			40,9700					
Warrant	NL0006408551	GOLD 832SPLOPENG	EUR	35,4800	35,5900	35,4800			35,5900					
Warrant	NL0006408569	GOLD 896SPLOPENG	EUR	30,1200	30,2200	30,1200			30,2200					
Warrant	NL0012827562	GOLD 915SPLOPENG	EUR	28,5300	28,6300	28,5300			28,6300					
Warrant	NL0012827570	GOLD 950SPLOPENG	EUR	25,5900	25,6700	25,5900			25,6700					
Warrant	NL0006423535	GOLD 980SPLOPENG	EUR	23,0200	23,0900	23,0200			23,0900					
Warrant	NL0012827554	GOLD 990SPLOPENG	EUR	22,2100	22,2900	22,2100			22,2900					
Warrant	NL0012827547	GOLD 1015SPLOPENG	EUR	20,1100	20,1800	20,1100			20,1800					
Warrant	NL0011483169	GOLD 1022SPLOPENG	EUR	17,2200	17,2800	17,2200			17,2800					
Warrant	NL0006425571	GOLD 1042SPLOPENG	EUR	17,8200	17,8800	17,8200			17,8800					
Warrant	NL0011480074	GOLD 1043SPLOPENG	EUR	15,4300	15,4800	15,4300			15,4800					
Warrant	NL0011304779	GOLD 1064SPLOPENG	EUR	13,6000	13,6400	13,6000			13,6400					
Warrant	NL0009105469	GOLD 1080SPLOPENG	EUR	14,6500	14,7000	14,6500			14,7000					
Warrant	NL0011303797	GOLD 1086SPLOPENG	EUR	11,7200	11,7700	11,7200			11,7700					
Warrant	NL0011303789	GOLD 1108SPLOPENG	EUR	9,8200	9,8600	9,8200			9,8600					
Warrant	NL0011618392	GOLD 1116SPLOPENG	EUR	11,6900	11,7300	11,6900			11,7300					
Warrant	NL0009107663	GOLD 1118SPLOPENG	EUR	11,5000	11,5400	11,5000			11,5400					
Warrant	NL0010944815	GOLD 1130SPLOPENG	EUR	7,8700	7,9000	7,8700			7,9000					
Warrant	NL0011480942	GOLD 1140SPLOPENG	EUR	9,6200	9,6600	9,6200			9,6600					
Warrant	NL0011487533	GOLD 1153SPLOPENG	EUR	5,9200	5,9700	5,7600	1770,0000	2	5,9400		300			
Warrant	NL0011488671	GOLD 1163SPLOPENG	EUR	7,7200	7,7500	7,6400	106,9600	1	7,7500		14			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1176SPLOPENG	EUR	3,8600	3,9100	3,5800	1798,9000	4	3,8800	470				
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1188SPLOPENG	EUR	5,7700	5,7900	5,7700			5,7900					
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012826978	GOLD 1220SPLOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012826937	GOLD 1228SPLOPENG	EUR	0,9800	1,1800	0,8500	6089,0000	8	0,9900	6150				
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012824635	GOLD 1253SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0012825897	GOLD 1257SPLOPENG	EUR	6,7600	6,7700	6,7600			6,7700					
Warrant	NL0012826465	GOLD 1264SPLOPENG	EUR	4,1300	4,2100	3,7300	1980,0500	10	4,1300	490				
Warrant	NL0012822738	GOLD 1279SPLOPENG	EUR	5,4300	5,4400	5,4300			5,4400					
Warrant	NL0012822050	GOLD 1305SPLOPENG	EUR	7,6700	7,6800	7,6700			7,6800					
Warrant	NL0012819601	GOLD 1332SPLOPENG	EUR	9,9700	9,9800	9,9700			9,9800					
Warrant	NL0012480412	GOLD 1359SPLOPENG	EUR	12,3100	12,3400	12,3100			12,3400					
Warrant	NL0011850722	GOLD 1378SPLOPENG	EUR	17,4700	17,5100	17,4700			17,5100					
Warrant	NL0010358610	GOLD 1387SPLOPENG	EUR	14,5000	14,5400	14,5000			14,5400					
Warrant	NL0010358453	GOLD 1420SPLOPENG	EUR	21,2600	21,3100	21,2600			21,3100					
Warrant	NL0012079537	GOLD 1426SPLOPENG	EUR	18,1200	18,1600	18,1200			18,1600					
Warrant	NL0010357943	GOLD 1457SPLOPENG	EUR	24,5000	24,5600	24,5000			24,5600					
Warrant	NL0010209201	GOLD 1656SPLOPENG	EUR	37,7100	37,8100	37,7100			37,8100					
Warrant	NL0009765932	GOLD 1827SPLOPENG	EUR	57,4800	57,6400	57,4800			57,6400					
Warrant	NL0009876564	GOLD 1919SPLOPENG	EUR	65,6200	65,8000	65,6200			65,8000					
Warrant	NL0006427791	HEINK 9SPLOPENG	EUR	67,0500	67,1100	67,0500			67,1100					
Warrant	NL0009110154	HEINK 18.5SPLOPENG	EUR	58,3100	58,9700	58,3100			58,9700					
Warrant	NL0009766724	HEINK 26.45SPLOPENG	EUR	50,9600	51,6200	50,9600			51,6200					
Warrant	NL0010085627	HEINK 36.1SPLOPENG	EUR	41,8900	42,5500	41,8900			42,5500					
Warrant	NL0010202412	HEINK 38.35SPLOPENG	EUR	39,8100	40,4700	39,8100			40,4700					
Warrant	NL0010689527	HEINK 44.95SPLOPENG	EUR	33,6900	34,3500	33,6900			34,3500					
Warrant	NL0010743142	HEINK 48.15SPLOPENG	EUR	27,7000	28,3600	27,7000			28,3600					
Warrant	NL0010812129	HEINK 48.55SPLOPENG	EUR	30,3600	31,0200	30,3600			31,0200					
Warrant	NL0010830899	HEINK 52.35SPLOPENG	EUR	26,8100	27,4700	26,8100			27,4700					
Warrant	NL0010968715	HEINK 56.45SPLOPENG	EUR	23,0000	23,6600	23,0000			23,6600					
Warrant	NL0011016357	HEINK 60.85SPLOPENG	EUR	18,9400	19,6000	18,9400			19,6000					
Warrant	NL0011362264	HEINK 65.45SPLOPENG	EUR	14,6700	15,3300	14,6700			15,3300					
Warrant	NL0012069546	HEINK 77.35SPLOPENG	EUR											
Warrant	NL0012474688	HEINK 80.55SPLOPENG	EUR											
Warrant	NL0012825434	HEINK 86.55SPLOPENG	EUR											
Warrant	NL0012826242	HEINK 91.45SPLOPENG	EUR	16,4800	16,4800	15,8000			15,8000					
Warrant	NL0010679700	HEINK43.03SPLOPENG	EUR	32,7800	33,4400	32,7800			33,4400					
Warrant	NL0010689758	HEINK45.52SPLOPENG	EUR	30,2900	30,9500	30,2900			30,9500					
Warrant	NL0010813705	HEINK50.79SPLOPENG	EUR	25,0100	25,6700	25,0100			25,6700					
Warrant	NL0010940037	HEINK53.62SPLOPENG	EUR	22,1800	22,8400	22,1800			22,8400					
Warrant	NL0010967618	HEINK56.59SPLOPENG	EUR	19,2100	19,8700	19,2100			19,8700					
Warrant	NL0011011606	HEINK59.71SPLOPENG	EUR	16,1000	16,7600	16,1000			16,7600					
Warrant	NL0011022132	HEINK62.98SPLOPENG	EUR	12,8200	13,4800	12,8200			13,4800					
Warrant	NL0011363098	HEINK66.36SPLOPENG	EUR	9,4500	10,1100	9,4500			10,1100					
Warrant	NL0012065379	HEINK69.83SPLOPENG	EUR	6,0700	6,6900	6,0700	60,7000	1	6,6900	10				
Warrant	NL0012066179	HEINK73.47SPLOPENG	EUR	2,3800	3,0400	2,3800			3,0400					
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012469381	HEINK98.29SPLOPENG	EUR	23,4600	23,4600	22,7800			22,7800					
Warrant	NL0010458808	HENKE 66SPLOPENG	EUR	33,5200	33,5200	33,1200			33,1200					
Warrant	NL0010466041	HENKE 54.65SPLOPENG	EUR	44,2200	44,2200	43,8200			43,8200					
Warrant	NL0010458881	HENKE 59.25SPLOPENG	EUR	39,9100	39,9100	39,5100			39,5100					
Warrant	NL0010526380	HENKE 71.25SPLOPENG	EUR	28,7600	28,7600	28,3600			28,3600					
Warrant	NL0010946323	HENKE 78.15SPLOPENG	EUR	22,3200	22,3200	21,9200			21,9200					
Warrant	NL0010953790	HENKE 85.75SPLOPENG	EUR	15,2800	15,2800	14,8800			14,8800					
Warrant	NL0012825483	HENKE101.65SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6120SPLOPENG	EUR	4,9900	4,9900	4,9100			4,9100					
Warrant	NL0011491485	HSCEI 6500SPLOPENG	EUR	4,5800	4,5800	4,5100			4,5100					
Warrant	NL0011623467	HSCEI 6880SPLOPENG	EUR	4,1800	4,1800	4,1100			4,1100					
Warrant	NL0011623566	HSCEI 7280SPLOPENG	EUR	3,7600	3,7600	3,6900			3,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847231	HSCEI 7680SPLOPENG	EUR	3,3400	3,3400	3,2600			3,2600					
Warrant	NL0011849088	HSCEI 8110SPLOPENG	EUR	2,8900	2,8900	2,8100			2,8100					
Warrant	NL0011850003	HSCEI 8560SPLOPENG	EUR	2,4300	2,4300	2,3400			2,3400					
Warrant	NL0012064182	HSCEI 9020SPLOPENG	EUR	1,9300	1,9300	1,8500			1,8500					
Warrant	NL0012072433	HSCEI 9510SPLOPENG	EUR	1,3900	1,3900	1,3700			1,3700					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0012828040	HSCEI11130SPSOPENG	EUR	1,6500	1,6900	1,6500			1,6900					
Warrant	NL0012825657	HSCEI11720SPSOPENG	EUR	2,3300	2,3700	2,3300			2,3700					
Warrant	NL0012475719	HSCEI12340SPSOPENG	EUR	3,0500	3,0900	3,0500			3,0900					
Warrant	NL0012472971	HSCEI13010SPSOPENG	EUR	3,8300	3,8700	3,8300			3,8700					
Warrant	NL0012469787	HSCEI13720SPSOPENG	EUR	4,6500	4,7000	4,6500			4,7000					
Warrant	NL0012471114	HSCEI14430SPSOPENG	EUR	5,4700	5,5200	5,4700			5,5200					
Warrant	NL0006408130	HSI 4960SPLOPENG	EUR	23,1400	23,1400	23,1000			23,1000					
Warrant	NL0006429086	HSI 6900SPLOPENG	EUR	21,1000	21,1000	21,0600			21,0600					
Warrant	NL0009107994	HSI 11280SPLOPENG	EUR	16,5100	16,5100	16,4500			16,4500					
Warrant	NL0009881267	HSI 12130SPLOPENG	EUR	15,6800	15,6800	15,6200			15,6200					
Warrant	NL0009902261	HSI 13920SPLOPENG	EUR	13,8000	13,8000	13,7300			13,7300					
Warrant	NL0010098232	HSI 14900SPLOPENG	EUR	12,7800	12,7800	12,7100			12,7100					
Warrant	NL0010103727	HSI 15900SPLOPENG	EUR	11,7300	11,7300	11,6500			11,6500					
Warrant	NL0010208468	HSI 16940SPLOPENG	EUR	10,6300	10,6300	10,5500			10,5500					
Warrant	NL0011623558	HSI 17910SPLOPENG	EUR	9,6100	9,6100	9,5300			9,5300					
Warrant	NL0011845490	HSI 18910SPLOPENG	EUR	8,5600	8,5600	8,4800			8,4800					
Warrant	NL0011849997	HSI 19960SPLOPENG	EUR	7,4700	7,4700	7,3800			7,3800					
Warrant	NL0012064562	HSI 21040SPLOPENG	EUR	6,3200	6,3200	6,2300			6,2300					
Warrant	NL0012065874	HSI 22190SPLOPENG	EUR	5,1300	5,1300	5,0300			5,0300					
Warrant	NL0012072417	HSI 23380SPLOPENG	EUR	3,8800	3,8800	3,7800			3,7800					
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR	2,5900	2,5900	2,4900			2,4900					
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30250SPSOPENG	EUR	6,7700	6,8900	6,7700			6,8900					
Warrant	NL0012472963	HSI 31870SPSOPENG	EUR	8,6400	8,7700	8,6400			8,7700					
Warrant	NL0012469761	HSI 33590SPSOPENG	EUR	10,6400	10,7800	10,6400			10,7800					
Warrant	NL0009901933	IBEX 4050SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0010203337	IBEX 4370SPLOPENG	EUR	4,9500	4,9500	4,7700			4,7700					
Warrant	NL0010203733	IBEX 4710SPLOPENG	EUR	4,6500	4,6500	4,4700			4,4700					
Warrant	NL0010204335	IBEX 5060SPLOPENG	EUR	4,3100	4,3100	4,1300			4,1300					
Warrant	NL0010207106	IBEX 5820SPLOPENG	EUR	3,5700	3,5700	3,3800			3,3800					
Warrant	NL0010528964	IBEX 6630SPLOPENG	EUR	2,8200	2,8200	2,6400			2,6400					
Warrant	NL0010530408	IBEX 7060SPLOPENG	EUR	2,4100	2,4100	2,2200			2,2200					
Warrant	NL0011847686	IBEX 7450SPLOPENG	EUR	2,0400	2,0400	1,8500			1,8500					
Warrant	NL0011850813	IBEX 7860SPLOPENG	EUR	1,6500	1,6500	1,4700			1,4700					
Warrant	NL0011862859	IBEX 8280SPLOPENG	EUR	1,2500	1,2500	1,0600			1,0600					
Warrant	NL0012829295	IBEX 8520SPLOPENG	EUR	1,0200	1,0200	0,8400			0,8400					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR	0,8100	0,8100	0,6200	22120,0000	1	0,6200	31600				
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 10070SPSOPENG	EUR	1,5300	1,7100	1,5300			1,7100					
Warrant	NL0011027925	IBEX 10620SPSOPENG	EUR	2,1000	2,2800	2,1000			2,2800					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 11210SPSOPENG	EUR	2,7300	2,9100	2,7300			2,9100					
Warrant	NL0012075725	IBEX 11790SPSOPENG	EUR	3,3400	3,5200	3,3400			3,5200					
Warrant	NL0011362512	IBM 1125PLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0011628169	IBM 1365PLOPENG	EUR	1,2500	1,2500	1,2500			1,2500					
Warrant	NL0009909365	INBEV 32.6SPLOPENG	EUR	43,4600	43,4600	42,7300			42,7300					
Warrant	NL0010200788	INBEV 50.95SPLOPENG	EUR	26,3900	26,3900	25,6600			25,6600					
Warrant	NL0010465779	INBEV 56.95SPLOPENG	EUR	20,8800	20,8800	20,1500			20,1500					
Warrant	NL0010681219	INBEV 63.35SPLOPENG	EUR	14,9100	14,9100	14,1800			14,1800					
Warrant	NL0010743209	INBEV 70.25SPLOPENG	EUR	8,5000	8,5000	7,5500	1434,5000	1	7,7700	190				
Warrant	NL0010946281	INBEV 77.55SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.85SPLOPENG	EUR											
Warrant	NL0012476899	INBEV105.15SPSOPENG	EUR	32,2600	32,9600	32,2600			32,9600					
Warrant	NL0011027990	INBEV118.35SPSOPENG	EUR	54,2900	54,9900	54,2900			54,9900					
Warrant	NL0012829949	INBEV65.42SPLOPENG	EUR	9,0400	9,0400	8,3100			8,3100					
Warrant	NL0012818629	INBEV68.85SPLOPENG	EUR	5,6000	5,6000	4,8700			4,8700					
Warrant	NL0012478135	INBEV72.46SPLOPENG	EUR	1,9900	1,9900	0,9400	562,0000	2	1,2600	400				
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831366	INBEV78.63SPSOPENG	EUR	5,7600	6,4600	5,7600			6,4600					
Warrant	NL0012821706	INBEV80.05SPSOPENG	EUR											
Warrant	NL0012822647	INBEV83.98SPSOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPSOPENG	EUR											
Warrant	NL0012829105	INBEV84.57SPSOPENG	EUR	11,6900	12,3900	11,6900			12,3900					
Warrant	NL0012825756	INBEV90.94SPSOPENG	EUR	18,0700	18,7700	18,0700			18,7700					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	8,3000	8,3000	8,1400			8,1400					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,6700	4,6700	4,5100			4,5100					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,2850	0,2850	0,2650			0,2650					
Warrant	DE000CV895V1	ING 12C 1218Z	EUR	0,1350	0,1350	0,1150			0,1150					
Warrant	DE000CV8AMR2	ING 14C 0319Z	EUR	0,0620	0,0620	0,0550			0,0550					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,9900	10,9900	10,8300			10,8300					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	10,4600	10,4600	10,3000			10,3000					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,9100	9,9100	9,7500			9,7500					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	9,2600	9,2600	9,1000			9,1000					
Warrant	NL0010099842	ING 2.2SPLOPENG	EUR	9,0600	9,0600	8,9000			8,9000					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	8,8500	8,8500	8,6900			8,6900					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	8,5900	8,5900	8,4300			8,4300					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	8,0400	8,0400	7,8800			7,8800					
Warrant	NL0010357497	ING 3.6SPLOPENG	EUR	7,8000	7,8000	7,6400			7,6400					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	7,4900	7,4900	7,3300			7,3300					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	7,2000	7,2000	7,0400			7,0400					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	6,8700	6,8700	6,7100			6,7100					
Warrant	NL0010467684	ING 4.9SPLOPENG	EUR	6,5400	6,5400	6,3800			6,3800					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	6,2100	6,2100	6,0500			6,0500					
Warrant	NL0010529897	ING 5.7SPLOPENG	EUR	5,8400	5,8400	5,6800			5,6800					
Warrant	NL0010531042	ING 6.1SPLOPENG	EUR	5,4400	5,4400	5,2800	134,2500	1	5,2800	25				
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	5,0500	5,0500	4,8900			4,8900					
Warrant	NL0011847454	ING 7.4SPLOPENG	EUR	4,2700	4,2700	4,1100			4,1100					
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	3,8700	3,8700	3,7100			3,7100					
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	3,6100	3,6100	3,4500			3,4500					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	3,3400	3,3400	3,1800			3,1800					
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	3,0800	3,0800	2,9200			2,9200					
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR	2,7700	2,7700	2,6100			2,6100					
Warrant	NL0011856174	ING 9.4SPLOPENG	EUR	2,4500	2,4500	2,2900			2,2900					
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR	2,1600	2,1600	2,0000			2,0000					
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR	1,8400	1,8400	1,6800			1,6800					
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR	1,5400	1,5400	1,3800			1,3800					
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0012830418	ING 11.1SPLOPENG	EUR											
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.2SPLOPENG	EUR											
Warrant	NL0012827216	ING 11.5SPLOPENG	EUR											
Warrant	NL0011862453	ING 11.6SPLOPENG	EUR											
Warrant	NL0012824957	ING 11.9SPLOPENG	EUR											
Warrant	NL0012827612	ING 11.9SPLOPENG	EUR											
Warrant	NL0012825442	ING 12.3SPLOPENG	EUR											
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	DE000CV895W9	ING 13.5C 1218Z	EUR	0,0270	0,0270	0,0240			0,0240					
Warrant	DE000CV8ANJ7	ING 14.5C 1218Z	EUR	0,0120	0,0120	0,0100			0,0100					
Warrant	NL0010531026	ING 6.57SPLOPENG	EUR	4,4500	4,4500	4,2900			4,2900					
Warrant	NL0010543476	ING 7.02SPLOPENG	EUR	4,0200	4,0200	3,8600			3,8600					
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR	0,9500	0,9500	0,7800	10038,0000	4	0,7800	12100				
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR	0,5800	0,5800	0,4100	77422,7500	37	0,4100	149067				
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0012830483	ING 11.12SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.19SPLOPENG	EUR											
Warrant	NL0012830731	ING 11.45SPLOPENG	EUR											
Warrant	NL0011862099	ING 11.56SPLOPENG	EUR											
Warrant	NL0012823272	ING 11.91SPLOPENG	EUR											
Warrant	NL0012825350	ING 12.27SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.361SPLOPENG	EUR	7,7000	7,7000	7,5400			7,5400					
Warrant	NL0010209789	ING 3.663SPLOPENG	EUR	7,3900	7,3900	7,2300			7,2300					
Warrant	NL0010361135	ING 4.289SPLOPENG	EUR	6,7600	6,7600	6,6000			6,6000					
Warrant	NL0010449583	ING 4.623SPLOPENG	EUR	6,4300	6,4300	6,2700			6,2700					
Warrant	NL0010466363	ING 4.976SPLOPENG	EUR	6,1200	6,1200	5,9600			5,9600					
Warrant	NL0010468138	ING 5.345SPLOPENG	EUR	5,7400	5,7400	5,5800			5,5800					
Warrant	NL0010528311	ING 5.733SPLOPENG	EUR	5,3700	5,3700	5,2100			5,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010530903	ING 6.141SPLOPENG	EUR	4,9500	4,9500	4,7900			4,7900					
Warrant	NL0011847298	ING 7.451SPLOPENG	EUR	3,6400	3,6400	3,4800			3,4800					
Warrant	NL0011847959	ING 7.9045SPLOPENG	EUR	3,1900	3,1900	3,0300	363,6000	1	3,0300	120				
Warrant	NL0011850474	ING 8.3685SPLOPENG	EUR	2,7200	2,7200	2,5600	264,0000	2	2,5600	100				
Warrant	NL0011850466	ING 8.8555SPLOPENG	EUR	2,2000	2,2000	2,0400	4200,0000	1	2,0400	2000				
Warrant	NL0011851340	ING 9.1625SPLOPENG	EUR	1,9600	1,9600	1,8000			1,8000					
Warrant	NL0011856067	ING 9.4795SPLOPENG	EUR	1,5700	1,5700	1,4100			1,4100					
Warrant	NL0011856646	ING 9.8055SPLOPENG	EUR	1,2700	1,2700	1,1100			1,1100					
Warrant	DE000CV895X7	KBC 63C 1218Z	EUR	0,7050	0,7050	0,5800			0,5800					
Warrant	NL0012824809	KBC 68SPSOPENG	EUR	3,3900	4,3900	3,3900			4,3900					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,3750	0,3750	0,3050			0,3050					
Warrant	DE000CV895Y5	KBC 70C 1218Z	EUR	0,1750	0,1750	0,1350			0,1350					
Warrant	DE000CV8ASR9	KBC 74C 1218Z	EUR	0,0760	0,0760	0,0600			0,0600					
Warrant	NL0009885524	KBC 0.25PLOPENG	EUR	64,9400	64,9400	63,9200			63,9200					
Warrant	NL0010218137	KBC 15.35PLOPENG	EUR	51,2000	51,2000	50,1800			50,1800					
Warrant	NL0010219358	KBC 18.75PLOPENG	EUR	48,1100	48,1100	47,0900			47,0900					
Warrant	NL0010530333	KBC 24.65PLOPENG	EUR	42,7600	42,7600	41,7400			41,7400					
Warrant	NL0010531091	KBC 26.85PLOPENG	EUR	40,7400	40,7400	39,7200			39,7200					
Warrant	NL0010536868	KBC 29.25PLOPENG	EUR	38,5900	38,5900	37,5700			37,5700					
Warrant	NL0010939120	KBC 32.55PLOPENG	EUR	35,6400	35,6400	34,6200			34,6200					
Warrant	NL0011846357	KBC 35.15PLOPENG	EUR	33,2200	33,2200	32,2000			32,2000					
Warrant	NL0011855341	KBC 44.35PLOPENG	EUR	24,8800	24,8800	23,8600			23,8600					
Warrant	NL0012064661	KBC 51.45PLOPENG	EUR	18,4400	18,4400	17,4200			17,4200					
Warrant	NL0012821482	KBC 62.85PLOPENG	EUR											
Warrant	NL0010753679	KBC 28.96SPLOPENG	EUR	36,4600	36,4600	35,4400			35,4400					
Warrant	NL0010694592	KBC 32.76SPLOPENG	EUR	32,6600	32,6600	31,6400			31,6400					
Warrant	NL0010831020	KBC 34.73SPLOPENG	EUR	30,6900	30,6900	29,6700			29,6700					
Warrant	NL0011847991	KBC 36.73SPLOPENG	EUR	28,7000	28,7000	27,6800			27,6800					
Warrant	NL0011848833	KBC 38.83SPLOPENG	EUR	26,5900	26,5900	25,5700			25,5700					
Warrant	NL0011850573	KBC 41.04SPLOPENG	EUR	24,3800	24,3800	23,3600			23,3600					
Warrant	NL0011852090	KBC 43.36SPLOPENG	EUR	22,0700	22,0700	21,0500			21,0500					
Warrant	NL0011856786	KBC 45.79SPLOPENG	EUR	19,6400	19,6400	18,6200			18,6200					
Warrant	NL0011859756	KBC 51.01SPLOPENG	EUR	14,4100	14,4100	13,3900			13,3900					
Warrant	NL0012070387	KBC 53.78SPLOPENG	EUR	11,6400	11,6400	10,6200			10,6200					
Warrant	NL0012070601	KBC 56.69SPLOPENG	EUR	8,7300	8,7300	7,7100			7,7100					
Warrant	NL0012073258	KBC 59.66SPLOPENG	EUR	5,7600	5,7600	4,7400			4,7400					
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.66SPLOPENG	EUR	2,7700	2,7700	1,7500			1,7500					
Warrant	NL0012478200	KBC 73.12SPSOPENG	EUR	8,5100	9,5100	8,5100			9,5100					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV89614	KPN 2C 1218Z	EUR	0,3400	0,3400	0,2550			0,2550					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,5600	0,5600	0,4900			0,4900					
Warrant	NL0010351045	KPN 0.35PLOPENG	EUR	2,0400	2,0400	1,9700			1,9700					
Warrant	NL0010350260	KPN 0.55PLOPENG	EUR	1,8900	1,8900	1,8100			1,8100					
Warrant	NL0010461570	KPN 0.65PLOPENG	EUR	1,8100	1,8100	1,7400			1,7400					
Warrant	NL0010461836	KPN 0.75PLOPENG	EUR	1,7000	1,7000	1,6300			1,6300					
Warrant	NL0010465803	KPN 0.85PLOPENG	EUR	1,6000	1,6000	1,5300			1,5300					
Warrant	NL0010528345	KPN 0.95PLOPENG	EUR	1,4900	1,4900	1,4200			1,4200					
Warrant	NL0010528337	KPN 1.15PLOPENG	EUR	1,3600	1,3600	1,2900			1,2900					
Warrant	NL0010529194	KPN 1.25PLOPENG	EUR	1,2300	1,2300	1,1600			1,1600					
Warrant	NL0010531331	KPN 1.45PLOPENG	EUR	1,1000	1,1000	1,0300			1,0300					
Warrant	NL0010830089	KPN 1.55PLOPENG	EUR	1,0000	1,0000	0,9300			0,9300					
Warrant	NL0010940078	KPN 1.65PLOPENG	EUR	0,9300	0,9300	0,8600			0,8600					
Warrant	NL0010941084	KPN 1.75PLOPENG	EUR	0,7800	0,7800	0,7000	77,0000	1	0,7000	100				
Warrant	NL0011011945	KPN 1.95PLOPENG	EUR	0,6800	0,6800	0,6100			0,6100					
Warrant	NL0011021183	KPN 2.15PLOPENG	EUR	0,4100	0,4100	0,3300	4810,0000	2	0,3300	13000				
Warrant	DE000CV89622	KPN 2.2C 1218Z	EUR	0,1850	0,1850	0,1150			0,1150					
Warrant	NL0012822993	KPN 2.35PLOPENG	EUR											
Warrant	DE000CV89630	KPN 2.4C 1218Z	EUR	0,0750	0,0750	0,0390			0,0390					
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0012826127	KPN 2.55PLOPENG	EUR											
Warrant	NL0012827422	KPN 2.55SPSOPENG	EUR	0,2700	0,3400	0,2700	162,0000	1	0,3400	600				
Warrant	NL0012474696	KPN 2.65SPSOPENG	EUR	0,6300	0,7000	0,6300			0,7000					
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.95SPSOPENG	EUR	0,9400	1,0100	0,9400	325,7100	1	1,0100	329				
Warrant	NL0011296728	KPN 3.25SPSOPENG	EUR	1,2700	1,3500	1,2700			1,3500					
Warrant	NL0012828198	KPN 1.95SPLOPENG	EUR	0,4400	0,4400	0,3600	212,5000	3	0,3600	550				
Warrant	NL0011861612	KPN 2.09SPLOPENG	EUR	0,2700	0,2700	0,2000			0,2000					
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.76SPSOPENG	EUR	0,5300	0,6000	0,5300			0,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011625587	KPN 3.06SPSOPENG	EUR	0,8200	0,8900	0,8200			0,8900					
Warrant	NL0012823132	LIGHT 19SPLOPENG	EUR	3,4400	3,4400	3,1200			3,1200					
Warrant	NL0012823686	LIGHT 17.7SPLOPENG	EUR	4,6700	4,6700	4,3500			4,3500					
Warrant	NL0012820047	LIGHT 20.4SPLOPENG	EUR	2,1200	2,1200	1,8000			1,8000					
Warrant	NL0012826051	LIGHT 21.9SPLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.4SPLOPENG	EUR											
Warrant	NL0012825004	LIGHT 24.9SPSOPENG	EUR											
Warrant	NL0012831804	LIGHT17.27SPLOPENG	EUR	3,9800	3,9800	3,6600			3,6600					
Warrant	NL0012823371	LIGHT18.16SPLOPENG	EUR	3,0800	3,0800	2,7600			2,7600					
Warrant	NL0012822423	LIGHT19.12SPLOPENG	EUR	2,1300	2,1300	1,8100			1,8100					
Warrant	NL0012820583	LIGHT20.12SPLOPENG	EUR	1,1300	1,1300	0,8100	88,0000	1	0,8100	100				
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0012832133	LIGHT21.84SPSOPENG	EUR	0,9900	1,3000	0,9900			1,3000					
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.49SPSOPENG	EUR	2,6400	2,9500	2,6400			2,9500					
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.26SPSOPENG	EUR	4,4100	4,7200	4,4100			4,7200					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT27.17SPSOPENG	EUR	6,3200	6,6300	6,3200			6,6300					
Warrant	NL0012819528	LIGHT29.22SPSOPENG	EUR	8,3700	8,6800	8,3700			8,6800					
Warrant	DE000CV8AZ16	LRCX 180C 0319Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CV8AVW3	LRCX 180C 1218Z	EUR	0,0400	0,0400	0,0390			0,0390					
Warrant	DE000CV8AKD6	LRCX 200C 0319Z	EUR	0,0560	0,0580	0,0560			0,0580					
Warrant	DE000CV8AKC8	LRCX 200C 1218Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,1050	0,1150	0,1050			0,1150					
Warrant	NL0010965935	LVMH 107SPLOPENG	EUR	16,8900	16,8900	16,3400			16,3400					
Warrant	NL0010966826	LVMH 118SPLOPENG	EUR	15,8800	15,8800	15,3300			15,3300					
Warrant	NL0011856224	LVMH 129SPLOPENG	EUR	14,8200	14,8200	14,2800			14,2800					
Warrant	NL0012063267	LVMH 170SPLOPENG	EUR	11,1100	11,1100	10,5600			10,5600					
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	6,4600	6,4600	5,9200			5,9200					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000CV8AKF1	MCDON 160C 1218Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	DE000CV8AKG9	MCDON 170C 1218Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CV8AZW4	MICRO 48C 1218Z	EUR	0,1550	0,1550	0,1250			0,1250					
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,2250	0,2250	0,1950			0,1950					
Warrant	DE000CV8AM60	MICRO 52C 1218Z	EUR	0,0770	0,0770	0,0570			0,0570					
Warrant	DE000CV8AKJ3	MICRO 56C 1218Z	EUR	0,0370	0,0370	0,0260			0,0260					
Warrant	DE000CV8AKK1	MICRO 60C 0319Z	EUR	0,0800	0,0800	0,0620			0,0620					
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,0180	0,0180	0,0140			0,0140					
Warrant	DE000CV8AKM7	MSOFT 110C 1218Z	EUR	0,1850	0,1850	0,1750			0,1750					
Warrant	DE000CV8ANL3	MSOFT 120C 1218Z	EUR	0,0550	0,0550	0,0490			0,0490					
Warrant	NL0010544425	MSOFT 30.7SPLOPENG	EUR	68,6700	68,6700	68,6700			68,6700					
Warrant	NL0010680682	MSOFT 34.1SPLOPENG	EUR	65,9500	65,9500	65,9500			65,9500					
Warrant	NL0010746491	MSOFT 37.7SPLOPENG	EUR	63,0400	63,0400	63,0400			63,0400					
Warrant	NL0011621560	MSOFT 45.6SPLOPENG	EUR	56,7100	56,7100	56,7100			56,7100					
Warrant	NL0011850185	MSOFT 54.8SPLOPENG	EUR	49,2800	49,2800	49,2800			49,2800					
Warrant	NL0009105170	NASDAQ 1110SPLOPENG	EUR	52,2500	52,2500	52,0100			52,0100					
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	45,5000	45,5000	45,2500			45,2500					
Warrant	NL0010344073	NASDAQ 2660SPLOPENG	EUR	39,5600	39,5600	39,2800			39,2800					
Warrant	NL0010362489	NASDAQ 2810SPLOPENG	EUR	38,3400	38,3400	38,0600			38,0600					
Warrant	NL0010538815	NASDAQ 3120SPLOPENG	EUR	35,7200	35,7200	35,4400			35,4400					
Warrant	NL0010543708	NASDAQ 3330SPLOPENG	EUR	34,0200	34,0200	33,7200	986,0000	2	33,7200	29				
Warrant	NL0010590782	NASDAQ 3550SPLOPENG	EUR	32,2100	32,2100	31,9100			31,9100					
Warrant	NL0010742151	NASDAQ 3750SPLOPENG	EUR	29,1200	29,1200	28,8200			28,8200					
Warrant	NL0010745253	NASDAQ 3830SPLOPENG	EUR	28,4300	28,4300	28,1200			28,1200					
Warrant	NL0010747333	NASDAQ 3911SPLOPENG	EUR	27,7300	27,7300	27,4200			27,4200					
Warrant	NL0011363890	NASDAQ 3973SPLOPENG	EUR	27,1900	27,1900	26,8800			26,8800					
Warrant	NL0011364740	NASDAQ 3990SPLOPENG	EUR	28,6500	28,6500	28,3400			28,3400					
Warrant	NL0011363882	NASDAQ 3994SPLOPENG	EUR	27,0200	27,0200	26,7000			26,7000					
Warrant	NL0011363874	NASDAQ 4015SPLOPENG	EUR	26,8300	26,8300	26,5200			26,5200					
Warrant	NL0011363866	NASDAQ 4036SPLOPENG	EUR	26,6500	26,6500	26,3400			26,3400					
Warrant	NL0011363858	NASDAQ 4057SPLOPENG	EUR	26,5200	26,5200	26,2100			26,2100					
Warrant	NL0011618210	NASDAQ 4070SPLOPENG	EUR	27,9600	27,9600	27,6500			27,6500					
Warrant	NL0011620448	NASDAQ 4086SPLOPENG	EUR	26,2700	26,2700	25,9500			25,9500					
Warrant	NL0011619556	NASDAQ 4150SPLOPENG	EUR	27,2700	27,2700	26,9600			26,9600					
Warrant	NL0011620430	NASDAQ 4176SPLOPENG	EUR	25,5400	25,5400	25,2300			25,2300					
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620638	NASDQ 42375PLOPENG	EUR	24,9700	24,9700	24,6500			24,6500					
Warrant	NL0011621263	NASDQ 42405PLOPENG	EUR	26,5600	26,5600	26,2400			26,2400					
Warrant	NL0011622592	NASDQ 42685PLOPENG	EUR	24,7000	24,7000	24,3800			24,3800					
Warrant	NL0011633847	NASDQ 42935PLOPENG	EUR											
Warrant	NL0011845698	NASDQ 43215PLOPENG	EUR	24,2700	24,2700	23,9500			23,9500					
Warrant	NL0011622337	NASDQ 43305PLOPENG	EUR	25,8300	25,8300	25,5200			25,5200					
Warrant	NL0011846050	NASDQ 43745PLOPENG	EUR	23,8000	23,8000	23,4800			23,4800					
Warrant	NL0011845516	NASDQ 44205PLOPENG	EUR	25,1000	25,1000	24,7800			24,7800					
Warrant	NL0011846639	NASDQ 44285PLOPENG	EUR	23,3400	23,3400	23,0100			23,0100					
Warrant	NL0011847827	NASDQ 44835PLOPENG	EUR	22,8700	22,8700	22,5400			22,5400					
Warrant	NL0011845979	NASDQ 45105PLOPENG	EUR	24,3500	24,3500	24,0300			24,0300					
Warrant	NL0011848270	NASDQ 45385PLOPENG	EUR	22,3800	22,3800	22,0500			22,0500					
Warrant	NL0011848957	NASDQ 45945PLOPENG	EUR	21,9300	21,9300	21,6100			21,6100					
Warrant	NL0011849401	NASDQ 46515PLOPENG	EUR	21,4500	21,4500	21,1200			21,1200					
Warrant	NL0011850821	NASDQ 46905PLOPENG	EUR											
Warrant	NL0011848130	NASDQ 47005PLOPENG	EUR	22,8000	22,8000	22,4800			22,4800					
Warrant	NL0011849914	NASDQ 47085PLOPENG	EUR	20,9500	20,9500	20,6200			20,6200					
Warrant	NL0011851449	NASDQ 47675PLOPENG	EUR	20,4500	20,4500	20,1200			20,1200					
Warrant	NL0011850037	NASDQ 47905PLOPENG	EUR	22,0100	22,0100	21,6800			21,6800					
Warrant	NL0011855176	NASDQ 48255PLOPENG	EUR	19,9400	19,9400	19,6100			19,6100					
Warrant	NL0012061667	NASDQ 48855PLOPENG	EUR	19,4300	19,4300	19,1000			19,1000					
Warrant	NL0011862867	NASDQ 48905PLOPENG	EUR	21,2100	21,2100	20,8800			20,8800					
Warrant	NL0012063481	NASDQ 49455PLOPENG	EUR	18,9100	18,9100	18,5800			18,5800					
Warrant	NL0012063606	NASDQ 49905PLOPENG	EUR	20,3800	20,3800	20,0500			20,0500					
Warrant	NL0012063937	NASDQ 50055PLOPENG	EUR	18,3900	18,3900	18,0500			18,0500					
Warrant	NL0012064992	NASDQ 50675PLOPENG	EUR	17,8600	17,8600	17,5200			17,5200					
Warrant	NL0012065460	NASDQ 51295PLOPENG	EUR	17,3200	17,3200	16,9800			16,9800					
Warrant	NL0012066096	NASDQ 51925PLOPENG	EUR	16,7800	16,7800	16,4400			16,4400					
Warrant	NL0012064190	NASDQ 52005PLOPENG	EUR	18,6900	18,6900	18,3500			18,3500					
Warrant	NL0012066146	NASDQ 52555PLOPENG	EUR	16,2300	16,2300	15,8900			15,8900					
Warrant	NL0012065882	NASDQ 53005PLOPENG	EUR	17,8200	17,8200	17,4800			17,4800					
Warrant	NL0012066997	NASDQ 53195PLOPENG	EUR	15,6800	15,6800	15,3300			15,3300					
Warrant	NL0012069447	NASDQ 53845PLOPENG	EUR	15,1200	15,1200	14,7700			14,7700					
Warrant	NL0012066500	NASDQ 54105PLOPENG	EUR	16,9300	16,9300	16,5900			16,5900					
Warrant	NL0012070965	NASDQ 54505PLOPENG	EUR	14,5500	14,5500	14,2000			14,2000					
Warrant	NL0012071120	NASDQ 55175PLOPENG	EUR	13,9800	13,9800	13,6300			13,6300					
Warrant	NL0012069207	NASDQ 55205PLOPENG	EUR	16,0200	16,0200	15,6800			15,6800					
Warrant	NL0012072003	NASDQ 55845PLOPENG	EUR	13,4000	13,4000	13,0400			13,0400					
Warrant	NL0012073290	NASDQ 57215PLOPENG	EUR	12,2200	12,2200	11,8600			11,8600					
Warrant	NL0012071476	NASDQ 57505PLOPENG	EUR	14,1500	14,1500	13,8000			13,8000					
Warrant	NL0012076574	NASDQ 57905PLOPENG	EUR	11,6100	11,6100	11,2600			11,2600					
Warrant	NL0012078851	NASDQ 58605PLOPENG	EUR	13,2000	13,2000	12,8500			12,8500					
Warrant	NL0012079255	NASDQ 58615PLOPENG	EUR	11,0100	11,0100	10,6500			10,6500					
Warrant	NL0012463061	NASDQ 59325PLOPENG	EUR	10,3900	10,3900	10,0300			10,0300					
Warrant	NL0012079420	NASDQ 59805PLOPENG	EUR	12,2200	12,2200	11,8700			11,8700					
Warrant	NL0012464606	NASDQ 60045PLOPENG	EUR	9,7700	10,0100	9,4100	74625,0000	2	9,4100	7500				
Warrant	NL0012464937	NASDQ 60775PLOPENG	EUR	9,1400	9,1400	8,7800			8,7800					
Warrant	NL0012464036	NASDQ 61005PLOPENG	EUR	11,2300	11,2300	10,8700			10,8700					
Warrant	NL0012465579	NASDQ 61505PLOPENG	EUR	8,5100	8,5100	8,1400			8,1400					
Warrant	NL0012466569	NASDQ 62255PLOPENG	EUR	7,8700	7,8700	7,5000			7,5000					
Warrant	NL0012465462	NASDQ 62305PLOPENG	EUR	10,2100	10,2100	9,8500			9,8500					
Warrant	NL0012473227	NASDQ 63505PLOPENG	EUR	9,1700	9,1700	8,8100			8,8100					
Warrant	NL0012473466	NASDQ 63765PLOPENG	EUR	6,5600	6,5600	6,1900			6,1900					
Warrant	NL0012481105	NASDQ 64545PLOPENG	EUR	5,8900	5,8900	5,5200			5,5200					
Warrant	NL0012479513	NASDQ 64805PLOPENG	EUR	8,1400	8,1400	7,7700			7,7700					
Warrant	NL0012818702	NASDQ 65325PLOPENG	EUR	5,2200	5,3500	4,8400	53500,0000	1	4,8400	10000				
Warrant	NL0012819239	NASDQ 66105PLOPENG	EUR	4,5400	4,5400	4,1600			4,1600					
Warrant	NL0012481253	NASDQ 66105PLOPENG	EUR	7,0600	7,0600	6,6900			6,6900					
Warrant	NL0012819221	NASDQ 66905PLOPENG	EUR	3,8500	3,8500	3,4700			3,4700					
Warrant	NL0012819916	NASDQ 67405PLOPENG	EUR	5,9700	5,9700	5,6000			5,6000					
Warrant	NL0012821268	NASDQ 67715PLOPENG	EUR	3,1600	3,3500	2,7800	301,5000	1	2,7800	90				
Warrant	NL0012821300	NASDQ 68525PLOPENG	EUR	2,4500	2,6400	2,0700	35394,8200	10	2,0700	13638				
Warrant	NL0012819908	NASDQ 68805PLOPENG	EUR	4,8600	4,8600	4,4900			4,4900					
Warrant	NL0012821953	NASDQ 69355PLOPENG	EUR											
Warrant	NL0012824197	NASDQ 70185PLOPENG	EUR											
Warrant	NL0012822886	NASDQ 70205PLOPENG	EUR											
Warrant	NL0012824601	NASDQ 71015PLOPENG	EUR											
Warrant	NL0012823827	NASDQ 71605PLOPENG	EUR											
Warrant	NL0012828370	NASDQ 71865PLOPENG	EUR											
Warrant	NL0012824288	NASDQ 72505PLOPENG	EUR											
Warrant	NL0012828529	NASDQ 72715PLOPENG	EUR											
Warrant	NL0012827307	NASDQ 73005PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832513	NASDQ 74205PSOPENG	EUR	2,8700	3,2600	2,8700			3,2600					
Warrant	NL0012828487	NASDQ 74305PLOPENG	EUR											
Warrant	NL0012829899	NASDQ 74305PLOPENG	EUR											
Warrant	NL0012831309	NASDQ 74505PLOPENG	EUR											
Warrant	NL0012470587	NASDQ 75195PSOPENG	EUR											
Warrant	NL0012829709	NASDQ 75705PSOPENG	EUR											
Warrant	NL0012828727	NASDQ 75805PLOPENG	EUR											
Warrant	NL0012828057	NASDQ 75805PSOPENG	EUR											
Warrant	NL0012832521	NASDQ 76015PSOPENG	EUR	4,4400	4,8300	4,4400			4,8300					
Warrant	NL0012470785	NASDQ 76095PSOPENG	EUR											
Warrant	NL0012826812	NASDQ 77205PSOPENG	EUR	8,8600	9,2700	8,8600			9,2700					
Warrant	NL0012471338	NASDQ 77875PSOPENG	EUR	6,0400	6,4400	5,7800	695,2000	2	6,4400	120				
Warrant	NL0012820245	NASDQ 78815PSOPENG	EUR	6,8500	7,2500	6,8500	3425,0000	1	7,2500	500				
Warrant	NL0012821961	NASDQ 79765PSOPENG	EUR	7,6700	8,0700	7,6700			8,0700					
Warrant	NL0012826499	NASDQ 81695PSOPENG	EUR	9,3300	9,7400	9,3300			9,7400					
Warrant	NL0012826788	NASDQ 82675PSOPENG	EUR	10,1800	10,5900	10,0800	100,8000	1	10,5900	10				
Warrant	NL0012828537	NASDQ 83665PSOPENG	EUR	11,0400	11,4500	11,0400			11,4500					
Warrant	NL0012830954	NASDQ 84675PSOPENG	EUR	11,9000	12,3200	11,9000			12,3200					
Warrant	NL0012826903	NASDQ 85305PSOPENG	EUR	16,1800	16,6100	16,1800			16,6100					
Warrant	NL0012067664	NESTL 535PLOPENG	EUR	26,3600	26,3600	26,3600			26,3600					
Warrant	NL0012471056	NESTL 565PLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012471049	NESTL 605PLOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	NL0012471031	NESTL 695PLOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
Warrant	NL0012471064	NESTL 875PSOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0012473094	NESTL69.275PLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0012823959	NESTL72.75PSOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0012470926	NESTL84.085PSOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0006408171	NIKEI 55205PLOPENG	EUR	133,3500	133,3500	131,0200			131,0200					
Warrant	NL0010204343	NIKEI 78305PLOPENG	EUR	116,3200	116,3200	113,8800			113,8800					
Warrant	NL0010344438	NIKEI 98805PLOPENG	EUR	101,1700	101,1700	98,6200			98,6200					
Warrant	NL0010347456	NIKEI104505PLOPENG	EUR	96,8400	96,8400	94,2800			94,2800					
Warrant	NL0010466405	NIKEI130505PLOPENG	EUR	77,5600	77,5600	74,8800			74,8800					
Warrant	NL0010746582	NIKEI142405PLOPENG	EUR	68,7700	68,7700	66,0300			66,0300					
Warrant	NL0011844923	NIKEI146905PLOPENG	EUR	65,4300	65,4300	62,6600			62,6600					
Warrant	NL0011848148	NIKEI151505PLOPENG	EUR	61,9800	61,9800	59,1900			59,1900					
Warrant	NL0011848528	NIKEI156305PLOPENG	EUR	58,4300	58,4300	55,6200			55,6200					
Warrant	NL0011859616	NIKEI166205PLOPENG	EUR	51,0700	51,0700	48,2200			48,2200					
Warrant	NL0011861117	NIKEI176805PLOPENG	EUR	43,2500	43,2500	40,3400			40,3400					
Warrant	NL0012062012	NIKEI182305PLOPENG	EUR	39,1600	39,1600	36,2300			36,2300					
Warrant	NL0012071484	NIKEI187905PLOPENG	EUR	34,9900	34,9900	32,0300	518,5500	1	32,0300	15				
Warrant	NL0012081020	NIKEI193705PLOPENG	EUR	30,7000	30,7000	27,7100	1533,0000	1	27,7100	50				
Warrant	NL0012480909	NIKEI211805PLOPENG	EUR	17,2600	17,2600	14,1800	255,0000	1	14,1800	15				
Warrant	NL0012828321	NIKEI218205PLOPENG	EUR	1,3200	1,3200	1,0100			1,0100					
Warrant	NL0012824296	NIKEI219005PLOPENG	EUR											
Warrant	NL0012831325	NIKEI224805PLOPENG	EUR											
Warrant	NL0012831317	NIKEI231505PLOPENG	EUR											
Warrant	NL0012472567	NIKEI234805PSOPENG	EUR											
Warrant	NL0012832182	NIKEI240205PSOPENG	EUR	1,7600	2,0900	1,7600			2,0900					
Warrant	NL0012466882	NIKEI247705PSOPENG	EUR	22,8000	26,1500	22,8000			26,1500					
Warrant	NL0012822035	NIKEI255205PSOPENG	EUR	2,9500	3,2900	2,9500			3,2900					
Warrant	NL0012822043	NIKEI270905PSOPENG	EUR	4,1900	4,5400	4,1900			4,5400					
Warrant	NL0012826820	NIKEI279105PSOPENG	EUR	4,8400	5,1900	4,8400			5,1900					
Warrant	NL0010206934	NKOYJ 15PLOPENG	EUR	3,6600	3,6600	3,6500			3,6500					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,3500	4,3500	4,3400			4,3400					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	4,2300	4,2300	4,2100			4,2100					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	3,8000	3,8000	3,7900			3,7900					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	3,5200	3,5200	3,5100			3,5100					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	3,3800	3,3800	3,3600			3,3600					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,0500	3,0500	3,0400			3,0400					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	2,4600	2,4600	2,4400			2,4400					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	1,7700	1,7700	1,7500			1,7500					
Warrant	NL0011198098	NKOYJ 6.25PSOPENG	EUR	2,4100	2,4200	2,4100			2,4200					
Warrant	NL0011303268	NKOYJ 6.95PSOPENG	EUR	3,2300	3,2500	3,2300			3,2500					
Warrant	NL0012824148	NNGRP 345PLOPENG	EUR	6,3200	6,3200	6,1900			6,1900					
Warrant	NL0010751889	NNGRP 10.25PLOPENG	EUR	28,5100	28,5100	28,3800			28,3800					
Warrant	NL0010751871	NNGRP 12.55PLOPENG	EUR	26,4000	26,4000	26,2700			26,2700					
Warrant	NL0010751863	NNGRP 12.65PLOPENG	EUR	26,2700	26,2700	26,1400			26,1400					
Warrant	NL0010751855	NNGRP 13.95PLOPENG	EUR	25,0300	25,0300	24,9000			24,9000					
Warrant	NL0010752226	NNGRP 16.55PLOPENG	EUR	22,6400	22,6400	22,5100			22,5100					
Warrant	NL0010944013	NNGRP 16.95PLOPENG	EUR	22,2300	22,2300	22,1000			22,1000					
Warrant	NL0011022447	NNGRP 18.65PLOPENG	EUR	20,7100	20,7100	20,5800			20,5800					
Warrant	NL0011851993	NNGRP 21.35PLOPENG	EUR	18,2100	18,2100	18,0800			18,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011852694	NNGRP 21.9SPLOPENG	EUR	17,6700	17,6700	17,5400			17,5400					
Warrant	NL0011861968	NNGRP 26.75SPLOPENG	EUR	13,1900	13,1900	13,0600			13,0600					
Warrant	NL0012075030	NNGRP 27.55SPLOPENG	EUR	12,4100	12,4100	12,2800			12,2800					
Warrant	NL0012080055	NNGRP 30.75SPLOPENG	EUR	9,4400	9,4400	9,3100			9,3100					
Warrant	NL0012465249	NNGRP 31.85SPLOPENG	EUR	8,4400	8,4400	8,3100			8,3100					
Warrant	NL0012829923	NNGRP 36.45SPLOPENG	EUR	4,1000	4,1000	3,9700			3,9700					
Warrant	NL0012465256	NNGRP 39.15SPLOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.65SPLOPENG	EUR	8,2300	8,3400	8,2300			8,3400					
Warrant	NL0011856513	NNGRP21.745SPLOPENG	EUR	16,2500	16,2500	16,1200			16,1200					
Warrant	NL0011856505	NNGRP23.065SPLOPENG	EUR	14,9900	14,9900	14,8600			14,8600					
Warrant	NL0011859780	NNGRP24.385SPLOPENG	EUR	13,6600	13,6600	13,5300			13,5300					
Warrant	NL0011860556	NNGRP25.785SPLOPENG	EUR	12,2600	12,3400	12,1300	1234,0000	1	12,1300	100				
Warrant	NL0012071344	NNGRP27.255SPLOPENG	EUR	10,7900	10,7900	10,6600			10,6600					
Warrant	NL0012075204	NNGRP28.745SPLOPENG	EUR	9,3000	9,3000	9,1700			9,1700					
Warrant	NL0012075642	NNGRP30.315SPLOPENG	EUR	7,7400	7,7400	7,6100			7,6100					
Warrant	NL0012080816	NNGRP31.925SPLOPENG	EUR	6,1200	6,1200	5,9900			5,9900					
Warrant	NL0012823363	NNGRP33.565SPLOPENG	EUR	4,4800	4,4800	4,3500			4,3500					
Warrant	NL0012825053	NNGRP35.295SPLOPENG	EUR	2,7600	2,7600	2,6300			2,6300					
Warrant	NL0012830491	NNGRP37.075SPLOPENG	EUR	0,9700	0,9700	0,8400	132,0000	1	0,8400	150				
Warrant	NL0012820997	NNGRP38.245SPLOPENG	EUR											
Warrant	NL0012481212	NNGRP41.125SPLOPENG	EUR	3,3800	3,4900	3,3800			3,4900					
Warrant	NL0011618897	NTFLX 86SPLOPENG	EUR	22,1200	22,1200	22,1200			22,1200					
Warrant	NL0011851977	NTFLX 94SPLOPENG	EUR	21,5100	21,5100	21,5100			21,5100					
Warrant	NL0011857651	NTFLX 111SPLOPENG	EUR	20,1400	20,1400	20,1400			20,1400					
Warrant	NL0010740478	NTFLX 49.65PLOPENG	EUR	174,5000	174,5000	174,5000			174,5000					
Warrant	NL0011013719	NTFLX 60.75PLOPENG	EUR	168,4000	168,4000	168,4000			168,4000					
Warrant	NL0011212972	NTFLX 66.25PLOPENG	EUR	165,4000	165,4000	165,4000			165,4000					
Warrant	NL0011475421	NVDA 24.45PLOPENG	EUR	191,0000	191,0000	191,0000			191,0000					
Warrant	NL0012826168	NYRST 3.15PLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.45PLOPENG	EUR											
Warrant	NL0012820005	NYRST 5.85SPLOPENG	EUR	4,2500	4,2700	4,2500			4,2700					
Warrant	NL0012831689	NYRST 1.495PLOPENG	EUR	0,9700	0,9700	0,9400			0,9400					
Warrant	NL0012831580	NYRST 1.635PLOPENG	EUR	0,8400	0,8400	0,8100			0,8100					
Warrant	NL0012830913	NYRST 1.955PLOPENG	EUR	0,5400	0,5400	0,5100			0,5100					
Warrant	NL0012831978	NYRST 2.135PLOPENG	EUR	0,3800	0,3800	0,3500			0,3500					
Warrant	NL0012830889	NYRST 2.145PLOPENG	EUR											
Warrant	NL0012830582	NYRST 2.355PLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.545SPLOPENG	EUR	0,6200	0,6400	0,6200			0,6400					
Warrant	NL0012830871	NYRST 2.565PLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.575PLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.835PLOPENG	EUR											
Warrant	NL0012831598	NYRST 2.865SPLOPENG	EUR	0,9800	0,9900	0,9800			0,9900					
Warrant	NL0012830897	NYRST 3.225SPLOPENG	EUR	1,3700	1,3900	1,3700			1,3900					
Warrant	NL0011858360	NYRST 3.735PLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.065PLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.095PLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.395PLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.425PLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.825PLOPENG	EUR											
Warrant	NL0012827976	NYRST 5.165SPLOPENG	EUR	3,5300	3,5500	3,5300			3,5500					
Warrant	NL0012823074	NYRST 5.185SPLOPENG	EUR											
Warrant	NL0011859418	NYRST 5.685PLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.535SPLOPENG	EUR	5,0500	5,0700	5,0500			5,0700					
Warrant	NL0012066708	NYRST 7.345SPLOPENG	EUR	5,9600	5,9700	5,9600			5,9700					
Warrant	NL0011859442	NYRST 8.265SPLOPENG	EUR	6,9700	6,9900	6,9700			6,9900					
Warrant	NL0012480826	OCI 18SPLOPENG	EUR	10,8200	10,8200	10,2000			10,2000					
Warrant	NL0011851100	OCI 9.85PLOPENG	EUR	18,4500	18,4500	17,8300			17,8300					
Warrant	NL0011634373	OCI 10.75PLOPENG	EUR	17,5600	17,5600	16,9400			16,9400					
Warrant	NL0012063275	OCI 15.15PLOPENG	EUR	13,4500	13,4500	12,8300			12,8300					
Warrant	NL0011615760	OCI 19.35SPLOPENG	EUR											
Warrant	NL0012819437	OCI 19.65PLOPENG	EUR	9,3200	9,3200	8,7000			8,7000					
Warrant	NL0012819429	OCI 21.45PLOPENG	EUR	7,6800	7,6800	7,0600			7,0600					
Warrant	NL0012824502	OCI 23.35PLOPENG	EUR	5,8900	5,8900	5,2700			5,2700					
Warrant	NL0012829527	OCI 25.45PLOPENG	EUR	3,9400	3,9400	3,3200			3,3200					
Warrant	NL0011360920	OCI 26.45PLOPENG	EUR											
Warrant	NL0012829519	OCI 27.65PLOPENG	EUR											
Warrant	NL0011355862	OCI 29.65SPLOPENG	EUR											
Warrant	NL0011491667	OILCR 365PLOPENG	EUR	32,3500	32,3500	31,8000			31,8000					
Warrant	NL0011490867	OILCR 395PLOPENG	EUR	28,3400	28,3400	27,7800			27,7800					
Warrant	NL0012078810	OILCR 445PLOPENG	EUR	25,7500	25,7500	25,1900			25,1900					
Warrant	NL0012821615	OILCR 615PLOPENG	EUR	9,4200	9,4200	8,8100			8,8100					
Warrant	NL0012827455	OILCR 685SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492749	OILCR 30.1SPLOPENG	EUR	37,1500	37,1500	36,6200			36,6200					
Warrant	NL0011492335	OILCR 34.4SPLOPENG	EUR	33,6300	33,6300	33,0800			33,0800					
Warrant	NL0011491162	OILCR 36.7SPLOPENG	EUR	31,7700	31,7700	31,2200			31,2200					
Warrant	NL0011491063	OILCR 37.5SPLOPENG	EUR	31,1300	31,1300	30,5800			30,5800					
Warrant	NL0011491519	OILCR 37.6SPLOPENG	EUR	29,5500	29,5500	28,9900			28,9900					
Warrant	NL0011492715	OILCR 38.3SPLOPENG	EUR	30,4100	30,4100	29,8600			29,8600					
Warrant	NL0011619630	OILCR 39.2SPLOPENG	EUR	29,6900	29,6900	29,1400			29,1400					
Warrant	NL0011620208	OILCR 40.1SPLOPENG	EUR	28,9600	28,9600	28,4000			28,4000					
Warrant	NL0012075469	OILCR 42.6SPLOPENG	EUR	26,8500	26,8500	26,2800			26,2800					
Warrant	NL0012080121	OILCR 45.4SPLOPENG	EUR	24,5900	24,5900	24,0200			24,0200					
Warrant	NL0012080634	OILCR 46.8SPLOPENG	EUR	23,4000	23,4000	22,8200			22,8200					
Warrant	NL0012462873	OILCR 48.4SPLOPENG	EUR	22,1100	22,1100	21,5300			21,5300					
Warrant	NL0012464077	OILCR 49.9SPLOPENG	EUR	20,9000	20,9000	20,3200			20,3200					
Warrant	NL0012465363	OILCR 53.1SPLOPENG	EUR	18,2600	18,2600	17,6700			17,6700					
Warrant	NL0012467955	OILCR 56.5SPLOPENG	EUR	15,4300	15,4300	14,8400			14,8400					
Warrant	NL0012474613	OILCR 58.2SPLOPENG	EUR	14,0300	14,0300	13,4300			13,4300					
Warrant	NL0012824825	OILCR 63.8SPLOPENG	EUR	9,4400	9,4400	8,8200			8,8200					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.7SPLOPENG	EUR	7,8600	7,8600	7,2400			7,2400					
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.7SPLOPENG	EUR	6,2300	6,2300	5,6000	1013,8600	1	5,6000	163				
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012823034	OILCR 69.8SPLOPENG	EUR	4,5500	4,5500	3,9300			3,9300					
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 79.7SPSOPENG	EUR	10,6400	11,3100	10,6400			11,3100					
Warrant	NL0012831416	OILCR 81.8SPSOPENG	EUR	8,9800	9,6500	8,9800			9,6500					
Warrant	NL0012831424	OILCR 83.9SPSOPENG	EUR	10,7900	11,4600	10,7900			11,4600					
Warrant	NL0012823934	OILCR108.2SPSOPENG	EUR	31,7700	32,5000	31,7700			32,5000					
Warrant	NL0011618798	OILCR35.53SPLOPENG	EUR	31,3100	31,3100	30,7600			30,7600					
Warrant	NL0011492293	OILCR36.14SPLOPENG	EUR	30,7900	30,7900	30,2400			30,2400					
Warrant	NL0011491196	OILCR38.22SPLOPENG	EUR	28,9700	28,9700	28,4100			28,4100					
Warrant	NL0011619606	OILCR40.54SPLOPENG	EUR	26,9800	26,9800	26,4200			26,4200					
Warrant	NL0011622170	OILCR41.27SPLOPENG	EUR	26,4000	26,4000	25,8300			25,8300					
Warrant	NL0012074967	OILCR42.36SPLOPENG	EUR	25,5100	25,5100	24,9400			24,9400					
Warrant	NL0012075832	OILCR43.47SPLOPENG	EUR	24,5900	24,5900	24,0200			24,0200					
Warrant	NL0012079446	OILCR44.62SPLOPENG	EUR	23,5500	23,5500	22,9800			22,9800					
Warrant	NL0012080568	OILCR45.87SPLOPENG	EUR	22,4700	22,4700	21,9000			21,9000					
Warrant	NL0012080626	OILCR47.09SPLOPENG	EUR	21,4200	21,4200	20,8500			20,8500					
Warrant	NL0012463012	OILCR48.35SPLOPENG	EUR	20,3500	20,3500	19,7600			19,7600					
Warrant	NL0012463988	OILCR49.55SPLOPENG	EUR	19,3000	19,3000	18,7100			18,7100					
Warrant	NL0012464721	OILCR50.93SPLOPENG	EUR	18,1100	18,1100	17,5200			17,5200					
Warrant	NL0012464986	OILCR52.21SPLOPENG	EUR	17,0100	17,0100	16,4200			16,4200					
Warrant	NL0012466411	OILCR53.64SPLOPENG	EUR	15,7800	15,7800	15,1800			15,1800					
Warrant	NL0012467740	OILCR54.98SPLOPENG	EUR	14,6100	14,6100	14,0200			14,0200					
Warrant	NL0012468201	OILCR56.48SPLOPENG	EUR	13,3200	13,3200	12,7200			12,7200					
Warrant	NL0012474597	OILCR57.95SPLOPENG	EUR	12,0500	12,0500	11,4500			11,4500					
Warrant	NL0012480388	OILCR59.45SPLOPENG	EUR	10,7600	10,7600	10,1500			10,1500					
Warrant	NL0012822076	OILCR62.58SPLOPENG	EUR	8,0600	8,0600	7,4400			7,4400					
Warrant	NL0012827695	OILCR64.16SPLOPENG	EUR	6,6900	6,6900	6,0700			6,0700					
Warrant	NL0012828081	OILCR65.78SPLOPENG	EUR	5,2900	5,2900	4,6700			4,6700					
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPSOPENG	EUR											
Warrant	NL0012829600	OILCR67.44SPLOPENG	EUR	3,8700	3,8700	3,2400			3,2400					
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPSOPENG	EUR											
Warrant	NL0012831010	OILCR69.14SPLOPENG	EUR	2,4000	2,5500	1,7600	1140,0000	2	1,7600	450				
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012832166	OILCR73.89SPSOPENG	EUR	2,1500	2,8000	2,1500			2,8000					
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831754	OILCR75.79SPSOPENG	EUR	3,8000	4,4500	3,8000			4,4500					
Warrant	NL0012831762	OILCR77.73SPSOPENG	EUR	5,4800	6,1400	5,4800			6,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831663	OILCR79.735PSOPENG	EUR	7,2100	7,8700	7,2100			7,8700					
Warrant	NL0011307871	PALLA 3515PLOPENG	EUR	64,6400	64,6400	63,6600			63,6600					
Warrant	NL0009366848	PALLA 3885PLOPENG	EUR	61,5100	61,5100	60,5200			60,5200					
Warrant	NL0011363353	PALLA 4505PLOPENG	EUR	56,4900	56,4900	55,5000			55,5000					
Warrant	NL0011363346	PALLA 4725PLOPENG	EUR	54,6300	54,6300	53,6200			53,6200					
Warrant	NL0011492376	PALLA 4965PLOPENG	EUR	52,7100	52,7100	51,7000			51,7000					
Warrant	NL0011627476	PALLA 5465PLOPENG	EUR	48,5300	48,5300	47,5100			47,5100					
Warrant	NL0011845441	PALLA 6025PLOPENG	EUR	43,9300	43,9300	42,8900	218,5000	1	42,8900	5				
Warrant	NL0011848403	PALLA 6325PLOPENG	EUR	41,4500	41,4500	40,4100			40,4100					
Warrant	NL0011859137	PALLA 6645PLOPENG	EUR	38,8500	38,8500	37,8100			37,8100					
Warrant	NL0012064950	PALLA 7325PLOPENG	EUR	33,2600	33,2600	32,1900			32,1900					
Warrant	NL0012065262	PALLA 7685PLOPENG	EUR	30,2500	30,2500	29,1800			29,1800					
Warrant	NL0012073373	PALLA 8075PLOPENG	EUR	27,0900	27,9400	26,0100	13727,4000	4	26,0100	510				
Warrant	NL0012073803	PALLA 8415PLOPENG	EUR											
Warrant	NL0012827893	PALLA 8905PLOPENG	EUR	20,2900	20,2900	19,1900			19,1900					
Warrant	NL0012829683	PALLA 9345PLOPENG	EUR	16,6300	16,7700	15,5200	167,7000	1	15,5200	10				
Warrant	NL0012467989	PALLA 11988PSOPENG	EUR	15,7000	16,8900	15,7000	24975,0000	6	16,8900	1500				
Warrant	NL0011846894	PEUGO 8.25PLOPENG	EUR	13,6700	13,7800	13,6700			13,7800					
Warrant	NL0011851027	PEUGO 10.95PLOPENG	EUR	11,2200	11,3300	11,2200			11,3300					
Warrant	NL0012064687	PEUGO 14.45PLOPENG	EUR	8,0300	8,1400	8,0300			8,1400					
Warrant	NL0012478036	PEUGO 17.25PLOPENG	EUR	5,4800	5,5900	5,4800			5,5900					
Warrant	NL0012479562	PEUGO 18.85PLOPENG	EUR	4,0300	4,1400	4,0300			4,1400					
Warrant	NL0012825475	PEUGO 22.35PLOPENG	EUR											
Warrant	NL0012830590	PHARM 0.915PLOPENG	EUR											
Warrant	NL0012830202	PHARM0.5025PLOPENG	EUR	0,4900	0,4900	0,4800			0,4800					
Warrant	NL0012830194	PHARM0.5655PLOPENG	EUR	0,4400	0,4400	0,4300			0,4300					
Warrant	NL0012830186	PHARM0.6155PLOPENG	EUR	0,3900	0,3900	0,3800			0,3800					
Warrant	NL0012830178	PHARM0.6835PLOPENG	EUR	0,3300	0,3500	0,3300	1,7500	1	0,3300	5				
Warrant	NL0012830434	PHARM0.7525PLOPENG	EUR	0,2700	0,2700	0,2700			0,2700					
Warrant	NL0012832398	PHARM0.8275PLOPENG	EUR	0,2100	0,2100	0,2000			0,2000					
Warrant	NL0012830459	PHARM0.8285PLOPENG	EUR											
Warrant	NL0012829998	PHARM0.8415PLOPENG	EUR											
Warrant	NL0012831341	PHARM0.9115PLOPENG	EUR											
Warrant	NL0012826861	PHARM0.9345PLOPENG	EUR											
Warrant	NL0012829980	PHARM1.0285PLOPENG	EUR											
Warrant	NL0012826853	PHARM1.0385PLOPENG	EUR											
Warrant	NL0012826846	PHARM1.1535PLOPENG	EUR											
Warrant	NL0012828768	PHARM1.2615PLOPENG	EUR											
Warrant	NL0012481337	PHILP 325PLOPENG	EUR	5,8300	5,8300	5,5100			5,5100					
Warrant	NL0006427809	PHILP 2.15PLOPENG	EUR	33,5900	33,5900	33,2700			33,2700					
Warrant	NL0009881606	PHILP 8.55PLOPENG	EUR	27,7200	27,7200	27,4000			27,4000					
Warrant	NL0010099859	PHILP 9.65PLOPENG	EUR	26,6900	26,6900	26,3700			26,3700					
Warrant	NL0010103800	PHILP 10.75PLOPENG	EUR	25,6100	25,6100	25,2800			25,2800					
Warrant	NL0010087706	PHILP 12.45PLOPENG	EUR	24,0600	24,0600	23,7400			23,7400					
Warrant	NL0010203261	PHILP 14.85PLOPENG	EUR	21,8500	21,8500	21,5300			21,5300					
Warrant	NL0010212478	PHILP 15.85PLOPENG	EUR	20,9200	20,9200	20,5900			20,5900					
Warrant	NL0010360913	PHILP 16.85PLOPENG	EUR	19,9300	19,9300	19,6000			19,6000					
Warrant	NL0010362828	PHILP 17.95PLOPENG	EUR	18,9300	18,9300	18,6100			18,6100					
Warrant	NL0011621743	PHILP 19.35PLOPENG	EUR	17,6100	17,6100	17,2900			17,2900					
Warrant	NL0011620844	PHILP 19.45PLOPENG	EUR	16,3100	16,3100	15,9800			15,9800					
Warrant	NL0011849120	PHILP 20.85PLOPENG	EUR	16,2400	16,2400	15,9100			15,9100					
Warrant	NL0011851894	PHILP 22.45PLOPENG	EUR	14,7700	14,7700	14,4400			14,4400					
Warrant	NL0011860457	PHILP 24.15PLOPENG	EUR	13,1900	13,1900	12,8700			12,8700					
Warrant	NL0012068266	PHILP 25.95PLOPENG	EUR	11,5100	11,5100	11,1900			11,1900					
Warrant	NL0012069652	PHILP 27.85PLOPENG	EUR	9,7100	9,7100	9,3900			9,3900					
Warrant	NL0012479232	PHILP 29.85PLOPENG	EUR	7,8400	7,8400	7,5100			7,5100					
Warrant	NL0012819940	PHILP 34.25PLOPENG	EUR	3,7400	3,7400	3,4200			3,4200					
Warrant	NL0012832315	PHILP 35.65PSOPENG	EUR											
Warrant	NL0012825962	PHILP 36.65PLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.85PSOPENG	EUR											
Warrant	NL0012825970	PHILP 38.65PSOPENG	EUR											
Warrant	NL0012827935	PHILP 38.75PSOPENG	EUR											
Warrant	NL0012829378	PHILP 39.95PSOPENG	EUR											
Warrant	NL0010939344	PHILP15.215PLOPENG	EUR	20,5000	20,5000	20,1700			20,1700					
Warrant	NL0010739876	PHILP16.185PLOPENG	EUR	19,5300	19,5300	19,2100			19,2100					
Warrant	NL0010686309	PHILP17.235PLOPENG	EUR	18,4500	18,4500	18,1200			18,1200					
Warrant	NL0010593497	PHILP18.345PLOPENG	EUR	17,3400	17,3400	17,0200			17,0200					
Warrant	NL0011846175	PHILP20.475PLOPENG	EUR	15,2400	15,2400	14,9100			14,9100					
Warrant	NL0011849500	PHILP21.585PLOPENG	EUR	14,1200	14,1200	13,8000			13,8000					
Warrant	NL0011851704	PHILP22.755PLOPENG	EUR	12,9600	12,9600	12,6300			12,6300					
Warrant	NL0011852926	PHILP23.985PLOPENG	EUR	11,7300	11,7300	11,4000			11,4000					
Warrant	NL0011858113	PHILP25.265PLOPENG	EUR	10,4400	10,4400	10,1200			10,1200					

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
Warrant	NL0012066914	PHILP26.62SPLOPENG	EUR	9,0900	9,0900	8,7600			8,7600					
Warrant	NL0012069561	PHILP28.04SPLOPENG	EUR	7,6600	7,6600	7,3400			7,3400					
Warrant	NL0012474522	PHILP29.49SPLOPENG	EUR	6,2200	6,2200	5,8900			5,8900					
Warrant	NL0012479927	PHILP31.01SPLOPENG	EUR	4,6900	4,6900	4,3700			4,3700					
Warrant	NL0012064729	PHILP32.28SPLOPENG	EUR											
Warrant	NL0012480669	PHILP32.61SPLOPENG	EUR	3,1000	3,1000	2,7700			2,7700					
Warrant	NL0012818637	PHILP34.24SPLOPENG	EUR	1,4700	1,4700	1,1400	575,0000	1	1,1400	500				
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.93SPLOPENG	EUR	3,6000	3,9200	3,6000			3,9200					
Warrant	NL0012463491	PHILP39.22SPLOPENG	EUR											
Warrant	NL0012825368	PHILP41.88SPLOPENG	EUR	6,5400	6,8600	6,5400			6,8600					
Warrant	NL0012827885	PLATI 633SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0012825186	PLATI 667SPLOPENG	EUR	1,8000	1,8100	1,8000			1,8100					
Warrant	NL0012823207	PLATI 702SPLOPENG	EUR	1,5200	1,5200	1,5100	2265,0000	1	1,5200	1500				
Warrant	NL0011483136	PLATI 739SPLOPENG	EUR	1,2000	1,2000	1,2000			1,2000					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 776SPLOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0012827331	PLATI 820SPLOPENG	EUR											
Warrant	NL0012825194	PLATI 896SPLOPENG	EUR	0,9300	0,9400	0,9300			0,9400					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 963SPLOPENG	EUR	1,5500	1,5600	1,5500			1,5600					
Warrant	NL0012478085	PLATI 1006SPLOPENG	EUR	1,6000	1,6100	1,6000			1,6100					
Warrant	NL0011856448	PLATI 1036SPLOPENG	EUR	2,2100	2,2200	2,2100			2,2200					
Warrant	NL0012079529	PLATI 1048SPLOPENG	EUR	1,9600	1,9700	1,9600			1,9700					
Warrant	NL0011856422	PLATI 1084SPLOPENG	EUR	2,6400	2,6600	2,6400			2,6600					
Warrant	NL0011852900	PLATI 1166SPLOPENG	EUR	3,3900	3,4000	3,3900			3,4000					
Warrant	NL0010356432	PLATI 1558SPLOPENG	EUR	6,9300	6,9600	6,9300			6,9600					
Warrant	NL0012827323	PLATI721.8SPLOPENG	EUR	1,1900	1,1900	1,1900			1,1900					
Warrant	NL0012825087	PLATI751.8SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0012831028	PLATI781.9SPLOPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0012824676	PLATI889.9SPLOPENG	EUR	0,6000	0,6100	0,6000			0,6100					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI926.9SPLOPENG	EUR	0,9200	0,9300	0,9200			0,9300					
Warrant	NL0012478416	PLATI965.6SPLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0009105386	POST 15PLOPENG	EUR	1,7600	1,7600	1,7100			1,7100					
Warrant	DE000CV896E5	POST 3C 1218Z	EUR	0,0910	0,0910	0,0730			0,0730					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0012832323	POST 3SPLOPENG	EUR	0,6600	0,7100	0,6600			0,7100					
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,8800	1,8800	1,8300			1,8300					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,6200	1,6200	1,5700			1,5700					
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	1,3400	1,3400	1,2900			1,2900					
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	1,1700	1,1700	1,1300			1,1300					
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR	1,0200	1,0200	0,9700			0,9700					
Warrant	NL0010525655	POST 2.1SPLOPENG	EUR	0,8300	0,8300	0,7800			0,7800					
Warrant	NL0010531067	POST 2.3SPLOPENG	EUR	0,6200	0,6200	0,5700	5800,0000	3	0,5700	10000				
Warrant	NL0011478904	POST 2.4SPLOPENG	EUR	0,4400	0,4400	0,3700	518,0000	1	0,3900	1400				
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR	0,2600	0,2600	0,2600			0,2600					
Warrant	DE000CV896D7	POST 2.7C 1218Z	EUR	0,1750	0,1750	0,1500			0,1500					
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0012476261	POST 3.5SPLOPENG	EUR	1,2400	1,2900	1,2400			1,2900					
Warrant	NL0012074991	POST 4.2SPLOPENG	EUR	1,9700	2,0200	1,9700			2,0200					
Warrant	NL0012832000	POST 2.101SPLOPENG	EUR	0,5900	0,6000	0,5200	3360,0000	2	0,5300	6000				
Warrant	NL0011618038	POST 2.384SPLOPENG	EUR	0,3000	0,3000	0,2400	5100,0000	6	0,2500	20000				
Warrant	NL0012831994	POST 2.481SPLOPENG	EUR	0,2100	0,2200	0,1600	660,0000	1	0,1600	3000				
Warrant	NL0011618400	POST 2.581SPLOPENG	EUR	0,0600	0,0600	0,0400	600,0000	2	0,0400	15000				
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 3.606SPLOPENG	EUR	1,0200	1,0700	1,0200			1,0700					
Warrant	NL0011862719	POST 4.285SPLOPENG	EUR	1,7000	1,7400	1,7000			1,7400					
Warrant	NL0011859228	POST 5.114SPLOPENG	EUR	2,5300	2,5700	2,5300			2,5700					
Warrant	NL0010591111	PROX 15SPLOPENG	EUR	8,0900	8,0900	7,8800			7,8800					
Warrant	NL0010688164	PROX 17SPLOPENG	EUR	6,2600	6,2600	6,0500			6,0500					
Warrant	NL0010743233	PROX 19SPLOPENG	EUR	4,3700	4,3700	4,1600			4,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV89689	PROX 20C 1218Z	EUR	0,3850	0,3850	0,3350			0,3350					
Warrant	DE000CV896A3	PROX 25C 1218Z	EUR	0,0220	0,0220	0,0120			0,0120					
Warrant	NL0009110550	PROX 9.9SPLOPENG	EUR	12,8300	12,8300	12,6200				12,6200				
Warrant	NL0010540431	PROX 13.2SPLOPENG	EUR	9,7900	9,7900	9,5800				9,5800				
Warrant	NL0012832356	PROX 20.7SPLOPENG	EUR	2,7800	2,7800	2,5700				2,5700				
Warrant	DE000CV89697	PROX 22.5C 1218Z	EUR	0,1040	0,1040	0,0800				0,0800				
Warrant	NL0011022363	PROX 34.1SPSOPENG	EUR	15,0300	15,2200	15,0300				15,2200				
Warrant	NL0010957833	PSI20 3780SPLOPENG	EUR	14,2800	14,5300	14,2800				14,5300				
Warrant	NL0010830097	RANDS 24SPLOPENG	EUR	21,5200	21,5200	21,4600				21,4600				
Warrant	NL0011858337	RANDS 39SPLOPENG	EUR	7,9000	7,9000	7,8400				7,8400				
Warrant	NL0011304498	RANDS 64SPSOPENG	EUR	28,0200	28,0300	28,0200				28,0300				
Warrant	NL0009107044	RANDS 7.2SPLOPENG	EUR	36,7100	36,7100	36,6500				36,6500				
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	34,7400	34,7400	34,6800				34,6800				
Warrant	NL0009904036	RANDS 11.7SPLOPENG	EUR	32,7000	32,7000	32,6400				32,6400				
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	31,6700	31,6700	31,6100				31,6100				
Warrant	NL0010216800	RANDS 15.9SPLOPENG	EUR	28,9300	28,9300	28,8700				28,8700				
Warrant	NL0010218764	RANDS 17.8SPLOPENG	EUR	27,1800	27,1800	27,1200				27,1200				
Warrant	NL0010343992	RANDS 19.8SPLOPENG	EUR	25,3300	25,3300	25,2700				25,2700				
Warrant	NL0010361200	RANDS 21.9SPLOPENG	EUR	23,4400	23,4400	23,3800				23,3800				
Warrant	NL0010939732	RANDS 26.3SPLOPENG	EUR	19,4200	19,4200	19,3600				19,3600				
Warrant	NL0011847462	RANDS 30.9SPLOPENG	EUR	15,2900	15,2900	15,2300				15,2300				
Warrant	NL0011850946	RANDS 33.4SPLOPENG	EUR	12,9800	12,9800	12,9200				12,9200				
Warrant	NL0011851712	RANDS 35.1SPLOPENG	EUR	8,4200	8,4200	8,3600				8,3600				
Warrant	NL0011857370	RANDS 36.1SPLOPENG	EUR	10,5300	10,5300	10,4700				10,4700				
Warrant	NL0011856570	RANDS 37.1SPLOPENG	EUR	6,4200	6,4200	6,3600				6,3600				
Warrant	NL0011859210	RANDS 41.4SPLOPENG	EUR	2,1100	2,4700	2,0300	2161,5000	3		2,0300	950			
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR	5,0900	5,0900	5,0300				5,0300				
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	DE000CV8AM8Y8	RANDS 55.2C 0319Z	EUR	0,0720	0,0720	0,0720				0,0720				
Warrant	NL0011195342	RANDS 58.3SPSOPENG	EUR	21,6400	21,6500	21,6400				21,6500				
Warrant	NL0010826194	RANDS21.88SPLOPENG	EUR	21,6200	21,6200	21,5600				21,5600				
Warrant	NL0010812327	RANDS23.43SPLOPENG	EUR	20,0700	20,0700	20,0100				20,0100				
Warrant	NL0010943122	RANDS26.65SPLOPENG	EUR	16,8500	16,8500	16,7900				16,7900				
Warrant	NL0011847306	RANDS28.24SPLOPENG	EUR	15,2700	15,2700	15,2100				15,2100				
Warrant	NL0011847595	RANDS29.89SPLOPENG	EUR	13,6200	13,6200	13,5600				13,5600				
Warrant	NL0011847587	RANDS31.62SPLOPENG	EUR	11,8800	11,8800	11,8200				11,8200				
Warrant	NL0011848767	RANDS33.18SPLOPENG	EUR	10,3200	10,3200	10,2600				10,2600				
Warrant	NL0011857594	RANDS39.21SPLOPENG	EUR	4,3000	4,3000	4,2400				4,2400				
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	DE000CV896G0	RANDS44.35C 1218Z	EUR	0,3450	0,3450	0,3450				0,3450				
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.53SPSOPENG	EUR	4,5900	4,6000	4,5900				4,6000				
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	DE000CV896H8	RANDS49.28C 1218Z	EUR	0,0890	0,0890	0,0890				0,0890				
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	DE000CV896J4	RANDS54.21C 1218Z	EUR	0,0230	0,0230	0,0230				0,0230				
Warrant	NL0012481188	RANDS54.97SPSOPENG	EUR	12,0200	12,0300	12,0200				12,0300				
Warrant	DE000CV8AMX0	RANDS58.15C 1218Z	EUR	0,0110	0,0110	0,0110				0,0110				
Warrant	DE000CV8ANK5	RANDS59.14C 0319Z	EUR	0,0370	0,0370	0,0370				0,0370				
Warrant	NL0011301940	RANDS59.17SPSOPENG	EUR	16,2200	16,2300	16,2200				16,2300				
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	24,6600	24,6600	24,5600				24,5600				
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	21,1900	21,1900	21,1000				21,1000				
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	19,6500	19,6500	19,5600				19,5600				
Warrant	NL0010744066	RELX 8.3SPLOPENG	EUR	14,7300	14,7300	14,6400				14,6400				
Warrant	NL0010746236	RELX 9.1SPLOPENG	EUR	13,6900	13,6900	13,6000				13,6000				
Warrant	NL0010940789	RELX 9.8SPLOPENG	EUR	12,6200	12,6200	12,5200				12,5200				
Warrant	NL0010944583	RELX 10.6SPLOPENG	EUR	11,4900	11,4900	11,4000				11,4000				
Warrant	NL0010967832	RELX 11.5SPLOPENG	EUR	10,2600	10,2600	10,1700				10,1700				
Warrant	NL0011372610	RELX 12.7SPLOPENG	EUR	5,6200	5,6200	5,5600				5,5600				
Warrant	NL0012064620	RELX 13.9SPLOPENG	EUR	4,5000	4,5000	4,4400				4,4400				
Warrant	NL0012068068	RELX 15.3SPLOPENG	EUR	3,2800	3,2800	3,2200				3,2200				
Warrant	NL0012481394	RELX 16.7SPLOPENG	EUR	2,0100	2,0100	1,9500				1,9500				
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.6SPSOPENG	EUR	6,9800	7,0400	6,9800				7,0400				
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	9,2400	9,2400	9,2200				9,2200				
Warrant	NL0011374004	RWE 8.3SPLOPENG	EUR	9,8500	9,8500	9,8300				9,8300				
Warrant	NL0011374491	RWE 9.6SPLOPENG	EUR	8,6300	8,6300	8,6000				8,6000				
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	7,9200	7,9900	7,9200				7,9900				
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	6,9000	6,9700	6,9000				6,9700				
Warrant	NL0010537254	SANOF 51.9SPLOPENG	EUR	27,2200	27,2200	25,5400				25,5400				
Warrant	NL0010537072	SANOF 56.8SPLOPENG	EUR	22,6200	22,6200	20,9400				20,9400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012819411	SANOF 61.9SPLOPENG	EUR	17,8600	17,8600	16,1800			16,1800					
Warrant	NL0012829915	SANOF 67.5SPLOPENG	EUR	12,6700	12,6700	10,9900			10,9900					
Warrant	NL0011206891	SANOF 90.1SPSOPENG	EUR	22,1500	23,7500	22,1500			23,7500					
Warrant	NL0011194683	SANOF101.1SPSOPENG	EUR	34,0900	35,6900	34,0900			35,6900					
Warrant	NL0006423840	SBMOF 6SPLOPENG	EUR	10,7300	10,7300	10,5100			10,5100					
Warrant	DE000CV896N6	SBMOF 12C 1218Z	EUR	4,1150	4,1150	3,9300			3,9300					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR	5,3500	5,3500	5,1200			5,1200					
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	11,1800	11,1800	10,9500			10,9500					
Warrant	NL0006423246	SBMOF 7.3SPLOPENG	EUR	9,6000	9,6000	9,3700			9,3700					
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	9,0500	9,0500	8,8300			8,8300					
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	8,5300	8,5300	8,3000			8,3000					
Warrant	NL0011372594	SBMOF 9.1SPLOPENG	EUR	7,9400	7,9400	7,7100			7,7100					
Warrant	NL0012824478	SBMOF 9.8SPLOPENG	EUR	7,3500	7,3500	7,1300			7,1300					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	6,7300	6,7300	6,5000			6,5000					
Warrant	NL0012825459	SBMOF 11.2SPLOPENG	EUR	6,0600	6,0600	5,8300			5,8300					
Warrant	NL0012825988	SBMOF 12.8SPLOPENG	EUR	4,5900	4,5900	4,3600			4,3600					
Warrant	DE000CV896P1	SBMOF 13.5C 1218Z	EUR	2,7550	2,7550	2,5900			2,5900					
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR	3,7600	3,7600	3,5400			3,5400					
Warrant	NL0012821441	SBMOF 14.2SPSOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR	2,8900	2,8900	2,6600			2,6600					
Warrant	NL0012831549	SBMOF 15.5SPLOPENG	EUR	0,7900	0,7900	0,5700			0,5700					
Warrant	NL0012474712	SBMOF 15.6SPSOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.7SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF 16.8SPSOPENG	EUR	0,7900	1,0000	0,7900			1,0000					
Warrant	NL0009613611	SBMOF 17.1SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.7SPSOPENG	EUR	4,7000	4,9100	4,7000			4,9100					
Warrant	NL0010967642	SBMOF 6.84SPLOPENG	EUR	9,4100	9,4100	9,1900			9,1900					
Warrant	NL0010967634	SBMOF 7.22SPLOPENG	EUR	9,0300	9,0300	8,8000			8,8000					
Warrant	NL0010958641	SBMOF 7.62SPLOPENG	EUR	8,6300	8,6300	8,4000			8,4000					
Warrant	NL0010968871	SBMOF 8.06SPLOPENG	EUR	8,2000	8,2000	7,9800	1600,0000	1	7,9800	200				
Warrant	NL0010969234	SBMOF 8.48SPLOPENG	EUR	7,7700	7,7700	7,5400			7,5400					
Warrant	NL0011364781	SBMOF 8.95SPLOPENG	EUR	7,3400	7,3400	7,1100			7,1100					
Warrant	NL0011372339	SBMOF 9.44SPLOPENG	EUR	6,8300	6,8300	6,6000			6,6000					
Warrant	NL0012824767	SBMOF 9.91SPLOPENG	EUR	6,3800	6,3800	6,1500			6,1500					
Warrant	NL0012825020	SBMOF10.43SPLOPENG	EUR	5,8600	5,8600	5,6300			5,6300					
Warrant	NL0012825103	SBMOF10.96SPLOPENG	EUR	5,3300	5,3300	5,1000			5,1000					
Warrant	NL0012825806	SBMOF11.52SPLOPENG	EUR	4,7700	4,7700	4,5400			4,5400					
Warrant	NL0012825798	SBMOF12.11SPLOPENG	EUR	4,1800	4,1800	3,8300	229,8000	1	3,9600	60				
Warrant	NL0012825780	SBMOF12.72SPLOPENG	EUR	3,5700	3,5700	3,3500			3,3500					
Warrant	NL0012827729	SBMOF13.37SPLOPENG	EUR	2,9200	2,9200	2,7000			2,7000					
Warrant	NL0012823306	SBMOF13.69SPSOPENG	EUR											
Warrant	NL0012828693	SBMOF14.04SPLOPENG	EUR	2,2500	2,2500	2,0300			2,0300					
Warrant	NL0012473052	SBMOF14.71SPSOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.75SPLOPENG	EUR	1,5400	1,5400	1,3100			1,3100					
Warrant	NL0012063036	SBMOF15.82SPSOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0012461925	SBMOF16.89SPSOPENG	EUR											
Warrant	NL0012831556	SBMOF18.07SPSOPENG	EUR	2,0700	2,2800	2,0700			2,2800					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,3700	8,3700	8,3700			8,3700					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	9,5200	9,5200	9,1600	60728,2100	19	9,1600	6498				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,3100	7,3100	7,3100			7,3100					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	9,9000	9,9000	9,9000			9,9000					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	9,7500	9,7500	9,7500	877,5000	1	9,7500	90				
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	9,7100	9,7100	9,4800	32554,3200	1	9,4800	3434				
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	9,1200	9,1200	9,1200			9,1200					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	8,7100	8,7100	8,7100			8,7100					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	8,5200	8,5200	8,5200			8,5200					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	8,1700	8,1700	8,1700			8,1700					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	8,4500	8,4500	8,4500			8,4500					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	7,8800	7,8800	7,8800			7,8800					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	9,7200	9,7200	9,7200			9,7200					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	8,6600	8,6600	8,6600			8,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	8,5600	8,5600	8,5600			8,5600					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	8,9600	8,9600	8,9600			8,9600					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	7,8700	7,8700	7,8700			7,8700					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	7,5300	7,5300	7,5300			7,5300					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	8,0100	8,0100	8,0100			8,0100					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	8,8700	8,8700	8,8700	13633,1900	2	8,8700	1537				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	7,6900	7,6900	7,6900			7,6900					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	7,4300	7,4300	7,4300			7,4300					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	8,0000	8,0000	8,0000			8,0000					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	7,2100	7,2100	7,2100			7,2100					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	7,4600	7,4600	7,4600			7,4600					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	8,2000	8,2000	8,2000			8,2000					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	8,0000	8,0000	8,0000			8,0000					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	6,8200	6,8200	6,8200			6,8200					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	7,0700	7,0700	7,0700			7,0700					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	7,6700	7,6700	7,6700			7,6700					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	7,3500	7,3500	7,3500			7,3500					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	6,9300	6,9300	6,9300			6,9300					
Warrant	XS1264751105	SEIRE STN0923G	EUR	98,6700	98,6700	98,6700			98,6700					
Warrant	NL0011492822	SHELL 13SPLOPENG	EUR	16,3200	16,3200	16,1800			16,1800					
Warrant	NL0011856182	SHELL 19SPLOPENG	EUR	10,7200	10,7200	10,5800			10,5800					
Warrant	DE000CV896L0	SHELL 27C 1218Z	EUR	1,8300	1,8300	1,4900			1,4900					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,1250	0,1250	0,0980	480,0000	1	0,0980	4000				
Warrant	DE000CV896M8	SHELL 30C 1218Z	EUR	0,4000	0,4000	0,2750			0,2750					
Warrant	NL0006420960	SHELL 0.8SPLOPENG	EUR	27,6200	27,6200	27,4700			27,4700					
Warrant	NL0006427700	SHELL 2.5SPLOPENG	EUR	26,0200	26,0200	25,8800			25,8800					
Warrant	NL0009107051	SHELL 4.1SPLOPENG	EUR	24,5900	24,5900	24,4500			24,4500					
Warrant	NL0009111111	SHELL 5.2SPLOPENG	EUR	23,5800	23,5800	23,4300			23,4300					
Warrant	NL0009111988	SHELL 6.3SPLOPENG	EUR	22,5500	22,5500	22,4100			22,4100					
Warrant	NL0009230697	SHELL 7.4SPLOPENG	EUR	21,5500	21,5500	21,4000			21,4000					
Warrant	NL0009234319	SHELL 8.6SPLOPENG	EUR	20,3700	20,3700	20,2300			20,2300					
Warrant	NL0009368901	SHELL 10.4SPLOPENG	EUR	18,6700	18,6700	18,5200			18,5200					
Warrant	NL0009763879	SHELL 12.1SPLOPENG	EUR	17,1000	17,1000	16,9600			16,9600					
Warrant	NL0011618848	SHELL 13.9SPLOPENG	EUR	15,4800	15,4800	15,3400			15,3400					
Warrant	NL0011619739	SHELL 14.9SPLOPENG	EUR	14,5900	14,5900	14,4500			14,4500					
Warrant	NL0011622386	SHELL 15.8SPLOPENG	EUR	13,6900	13,6900	13,5400			13,5400					
Warrant	NL0011622659	SHELL 16.8SPLOPENG	EUR	11,6600	11,6600	11,5200			11,5200					
Warrant	NL0011627823	SHELL 16.9SPLOPENG	EUR	12,7200	12,7200	12,5700			12,5700					
Warrant	NL0011628532	SHELL 17.9SPLOPENG	EUR	11,7300	11,7300	11,5900			11,5900					
Warrant	NL0011860762	SHELL 20.1SPLOPENG	EUR	9,6600	9,6900	9,5200	96,9000	1	9,5200	10				
Warrant	NL0012076228	SHELL 21.3SPLOPENG	EUR	8,6400	8,6400	8,5000			8,5000					
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 22.4SPLOPENG	EUR	7,5700	7,5700	7,4200			7,4200					
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012475206	SHELL 23.4SPLOPENG	EUR	5,0600	5,0600	4,9100			4,9100					
Warrant	NL0012473128	SHELL 23.6SPLOPENG	EUR	6,4600	6,4600	6,3200			6,3200					
Warrant	NL0012478960	SHELL 24.8SPLOPENG	EUR	5,3200	5,3200	5,1700			5,1700					
Warrant	NL0012479554	SHELL 26.1SPLOPENG	EUR	4,1200	4,1200	3,9700			3,9700					
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR	2,9000	2,9000	2,7600			2,7600					
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR											
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012820567	SHELL 30.4SPSOPENG	EUR	2,1700	2,3500	1,9800	48385,0000	11	2,3200	23000				
Warrant	NL0012478978	SHELL 31.5SPSOPENG	EUR	5,7500	5,8900	5,7500			5,8900					
Warrant	NL0012827950	SHELL 33.7SPSOPENG	EUR	8,1300	8,2800	8,1300			8,2800					
Warrant	NL0011492483	SHELL 9.75SPLOPENG	EUR	18,6800	18,6800	18,5400			18,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011371372	SHELL12.12SPLOPENG	EUR	16,3200	16,3200	16,1800			16,1800					
Warrant	NL0011617204	SHELL13.86SPLOPENG	EUR	14,5700	14,5700	14,4300			14,4300					
Warrant	NL0011618723	SHELL14.79SPLOPENG	EUR	13,6500	13,6500	13,5000			13,5000					
Warrant	NL0011619994	SHELL15.78SPLOPENG	EUR	12,6600	12,6600	12,5100			12,5100					
Warrant	NL0011628334	SHELL17.86SPLOPENG	EUR	10,6100	10,6100	10,4700			10,4700					
Warrant	NL0011856075	SHELL18.93SPLOPENG	EUR	9,5300	9,5300	9,3900			9,3900					
Warrant	NL0011861653	SHELL19.41SPLOPENG	EUR	9,0400	9,0400	8,8800	88,8000	1	8,8900	10				
Warrant	NL0011859715	SHELL20.03SPLOPENG	EUR	8,4100	8,4100	8,2700			8,2700					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL21.18SPLOPENG	EUR	7,2500	7,2500	7,1000			7,1000					
Warrant	NL0012080600	SHELL21.76SPLOPENG	EUR	6,7000	6,7000	6,5600			6,5600					
Warrant	NL0012461909	SHELL22.94SPLOPENG	EUR	5,5200	5,5200	5,3800			5,3800					
Warrant	NL0012472096	SHELL24.15SPLOPENG	EUR	4,2200	4,2700	4,0700	854,0000	1	4,0700	200				
Warrant	NL0012067516	SHELL25.39SPLOPENG	EUR											
Warrant	NL0012478812	SHELL25.41SPLOPENG	EUR	3,0500	3,0500	2,9000			2,9000					
Warrant	NL0012480347	SHELL26.74SPLOPENG	EUR	1,7200	1,7500	1,5800	1695,0000	2	1,5800	1000				
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR	0,3600	0,3900	0,1800	1276,0000	2	0,2200	4400				
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012469407	SHELL32.74SPLOPENG	EUR	4,5100	4,6600	4,5100			4,6600					
Warrant	NL0012819296	SHELL35.04SPLOPENG	EUR	6,8300	6,9700	6,8300			6,9700					
Warrant	NL0012829626	SILVE 14SPLOPENG	EUR	1,0900	1,1100	1,0900			1,1100					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.1SPLOPENG	EUR	8,4600	8,5000	8,4600			8,5000					
Warrant	NL0012827182	SILVE 6.1SPLOPENG	EUR	7,6400	7,6700	7,6400			7,6700					
Warrant	NL0012827174	SILVE 7.1SPLOPENG	EUR	6,8100	6,8500	6,8100			6,8500					
Warrant	NL0012827166	SILVE 8.1SPLOPENG	EUR	5,9900	6,0200	5,9900			6,0200					
Warrant	NL0012827158	SILVE 9.1SPLOPENG	EUR	5,1500	5,1800	5,1500			5,1800					
Warrant	NL0006408593	SILVE 9.9SPLOPENG	EUR	4,4700	4,4900	4,4700			4,4900					
Warrant	NL0012827141	SILVE 10.1SPLOPENG	EUR	4,3300	4,3600	4,3300			4,3600					
Warrant	NL0006408601	SILVE 10.5SPLOPENG	EUR	3,9500	3,9800	3,9500			3,9800					
Warrant	NL0012827133	SILVE 11.1SPLOPENG	EUR	3,5000	3,5300	3,5000			3,5300					
Warrant	NL0012827125	SILVE 12.1SPLOPENG	EUR	2,6800	2,7000	2,6800			2,7000					
Warrant	NL0006423808	SILVE 12.3SPLOPENG	EUR	2,4900	2,5100	2,4900			2,5100					
Warrant	NL0012827117	SILVE 13.1SPLOPENG	EUR	1,8500	1,8600	1,8500			1,8600					
Warrant	NL0011485875	SILVE 13.2SPLOPENG	EUR	1,2400	1,2600	1,2200			1,2600					
Warrant	NL0011618384	SILVE 13.5SPLOPENG	EUR	1,5500	1,5700	1,5500			1,5700					
Warrant	NL0006425597	SILVE 13.6SPLOPENG	EUR	1,4000	1,4100	1,4000			1,4100					
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPLOPENG	EUR	0,9500	0,9500	0,9400			0,9400					
Warrant	NL0012829634	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012828073	SILVE 15.3SPLOPENG	EUR	0,7200	0,7200	0,7100			0,7100					
Warrant	NL0012827869	SILVE 15.6SPLOPENG	EUR	1,6700	1,6700	1,6600			1,6600					
Warrant	NL0012824643	SILVE 16.1SPLOPENG	EUR	1,4500	1,4500	1,4400			1,4400					
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0012823173	SILVE 17.3SPLOPENG	EUR	3,2200	3,2200	3,2100			3,2100					
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0011856406	SILVE 19.2SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPLOPENG	EUR	5,8500	5,8600	5,8500			5,8600					
Warrant	NL0011846118	SILVE 21.3SPLOPENG	EUR	6,8200	6,8300	6,8200			6,8300					
Warrant	NL0010358487	SILVE 23.6SPLOPENG	EUR	8,9300	8,9400	8,9300			8,9400					
Warrant	NL0011848627	SILVE 24.8SPLOPENG	EUR	10,0000	10,0100	10,0000			10,0100					
Warrant	NL0012827067	SILVE10.06SPLOPENG	EUR	3,9800	4,0100	3,9800			4,0100					
Warrant	NL0012827059	SILVE11.07SPLOPENG	EUR	3,1100	3,1400	3,1100			3,1400					
Warrant	NL0012827042	SILVE12.08SPLOPENG	EUR	2,2400	2,2500	2,2400			2,2500					
Warrant	NL0011481973	SILVE13.54SPLOPENG	EUR	0,9200	1,0500	0,9100	570,5000	2	0,9400	610				
Warrant	NL0011365903	SILVE13.89SPLOPENG	EUR	0,6200	0,6900	0,6000	3021,0000	4	0,6400	4700				
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.24SPLOPENG	EUR	0,3100	0,4100	0,2800	12402,1300	8	0,3300	32943				
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPLOPENG	EUR											
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPLOPENG	EUR	0,3900	0,3900	0,3800			0,3800					
Warrant	NL0012828065	SILVE14.92SPLOPENG	EUR											
Warrant	NL0012825905	SILVE15.69SPLOPENG	EUR	1,1000	1,1000	1,0900			1,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.51SPSOPENG	EUR	1,7600	1,7600	1,7600			1,7600					
Warrant	NL0012822068	SILVE16.93SPSOPENG	EUR	2,1300	2,1300	2,1200			2,1200					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	2,5000	2,5000	2,5000			2,5000					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPSOPENG	EUR	2,8900	2,8900	2,8800			2,8800					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	3,3200	3,3200	3,3200			3,3200					
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	3,6900	3,6900	3,6800			3,6800					
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0011851308	SILVE20.22SPSOPENG	EUR	4,9600	4,9600	4,9600			4,9600					
Warrant	NL0011846647	SILVE20.73SPSOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0010587226	SILVE21.27SPSOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0010534822	SILVE23.29SPSOPENG	EUR	7,6200	7,6300	7,6200			7,6300					
Warrant	NL0010358719	SILVE25.13SPSOPENG	EUR	9,2000	9,2200	9,2000			9,2200					
Warrant	NL0011848742	SILVE25.76SPSOPENG	EUR	9,7800	9,8000	9,7800			9,8000					
Warrant	NL0012827109	SILVE6.038SPLOPENG	EUR	7,4500	7,4900	7,4500			7,4900					
Warrant	NL0012827091	SILVE7.045SPLOPENG	EUR	6,6300	6,6600	6,6300			6,6600					
Warrant	NL0012827083	SILVE8.051SPLOPENG	EUR	5,7200	5,7500	5,7200			5,7500					
Warrant	NL0012827075	SILVE9.057SPLOPENG	EUR	4,8500	4,8800	4,8500			4,8800					
Warrant	NL0012475511	SKYBL 1072SPLOPENG	EUR	8,3400	8,3400	8,2900			8,2900					
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 18.8SPLOPENG	EUR	19,5600	19,5600	18,7100			18,7100					
Warrant	NL0010959813	SOGEN 21.25SPLOPENG	EUR	17,3400	17,3400	16,4900			16,4900					
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 41SPLOPENG	EUR	69,2000	69,2000	67,6500			67,6500					
Warrant	NL0010201976	SOLVA 63.15SPLOPENG	EUR	48,7000	48,7000	47,1500			47,1500					
Warrant	NL0011621586	SOLVA 69.55SPLOPENG	EUR	42,7500	42,7500	41,2000			41,2000					
Warrant	NL0011851001	SOLVA 83.75SPLOPENG	EUR	29,4900	29,4900	27,9400			27,9400					
Warrant	NL0011855333	SOLVA 91.8SPLOPENG	EUR	21,9500	21,9500	20,4000			20,4000					
Warrant	NL0012064646	SOLVA100.55SPLOPENG	EUR	13,8400	13,8400	12,2900			12,2900					
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 288SPLOPENG	EUR	21,5200	21,5200	21,3400			21,3400					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	15,1300	15,1300	14,9300			14,9300					
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	13,6700	13,7000	13,4600	411,0000	1	13,4600	30				
Warrant	NL0010203741	SP500 1297SPLOPENG	EUR	13,0800	13,0800	12,8700			12,8700					
Warrant	NL0010354338	SP500 1425SPLOPENG	EUR	11,6800	11,6800	11,4700			11,4700					
Warrant	NL0010352084	SP500 1455SPLOPENG	EUR	11,7500	11,7500	11,5400			11,5400					
Warrant	NL0010354296	SP500 1529SPLOPENG	EUR	10,7700	10,7700	10,5600			10,5600					
Warrant	NL0010362919	SP500 1539SPLOPENG	EUR	11,0600	11,0600	10,8500			10,8500					
Warrant	NL0010466140	SP500 1582SPLOPENG	EUR	10,3300	10,3300	10,1100			10,1100					
Warrant	NL0010527669	SP500 1628SPLOPENG	EUR	10,3200	10,3200	10,1100			10,1100					
Warrant	NL0010543898	SP500 1673SPLOPENG	EUR	9,5400	9,5400	9,3200			9,3200					
Warrant	NL0010545067	SP500 1711SPLOPENG	EUR	9,2200	9,2200	9,0000			9,0000					
Warrant	NL0010584215	SP500 1741SPLOPENG	EUR	9,3800	9,3800	9,1600			9,1600					
Warrant	NL0010585436	SP500 1750SPLOPENG	EUR	8,8800	8,8800	8,6600			8,6600					
Warrant	NL0010679551	SP500 1789SPLOPENG	EUR	8,5400	8,5400	8,3200			8,3200					
Warrant	NL0010679353	SP500 1799SPLOPENG	EUR	8,8900	8,8900	8,6700			8,6700					
Warrant	NL0010681037	SP500 1829SPLOPENG	EUR	8,2000	8,2000	7,9800			7,9800					
Warrant	NL0011492525	SP500 1838SPLOPENG	EUR	8,5600	8,5600	8,3400			8,3400					
Warrant	NL0011492541	SP500 1842SPLOPENG	EUR	8,0800	8,0800	7,8600			7,8600					
Warrant	NL0011620455	SP500 1870SPLOPENG	EUR	7,8500	7,8500	7,6300			7,6300					
Warrant	NL0011621271	SP500 1877SPLOPENG	EUR	8,2300	8,2300	8,0100			8,0100					
Warrant	NL0011620646	SP500 1898SPLOPENG	EUR	7,6100	7,6100	7,3900			7,3900					
Warrant	NL0011621917	SP500 1912SPLOPENG	EUR	7,4900	7,4900	7,2700			7,2700					
Warrant	NL0011621693	SP500 1917SPLOPENG	EUR	7,9000	7,9000	7,6800			7,6800					
Warrant	NL0011622600	SP500 1927SPLOPENG	EUR	7,3700	7,3700	7,1400			7,1400					
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011623756	SP500 1955SPLOPENG	EUR	7,1200	7,1200	6,8900			6,8900					
Warrant	NL0011624424	SP500 1958SPLOPENG	EUR	7,5600	7,5600	7,3300			7,3300					
Warrant	NL0011624150	SP500 1970SPLOPENG	EUR	6,9900	6,9900	6,7700			6,7700					
Warrant	NL0011625215	SP500 1985SPLOPENG	EUR	6,8700	6,8700	6,6400			6,6400					
Warrant	NL0011625843	SP500 1999SPLOPENG	EUR	6,7400	6,7400	6,5100			6,5100					
Warrant	NL0011625892	SP500 2010SPLOPENG	EUR	7,1100	7,1100	6,8900			6,8900					
Warrant	NL0011626270	SP500 2014SPLOPENG	EUR	6,6100	6,6100	6,3800			6,3800					
Warrant	NL0011626858	SP500 2029SPLOPENG	EUR	6,4800	6,4800	6,2600			6,2600					
Warrant	NL0011845706	SP500 2044SPLOPENG	EUR	6,3500	6,3500	6,1300			6,1300					
Warrant	NL0011845987	SP500 2063SPLOPENG	EUR	6,6800	6,6800	6,4500			6,4500					
Warrant	NL0011846068	SP500 2074SPLOPENG	EUR	6,0900	6,0900	5,8700			5,8700					
Warrant	NL0011847835	SP500 2105SPLOPENG	EUR	5,8300	5,8300	5,6000			5,6000					
Warrant	NL0011848155	SP500 2117SPLOPENG	EUR	6,2200	6,2200	5,9900			5,9900					
Warrant	NL0011848288	SP500 2120SPLOPENG	EUR	5,7000	5,7000	5,4700			5,4700					
Warrant	NL0011859970	SP500 2135SPLOPENG	EUR	5,5600	5,5600	5,3300			5,3300					
Warrant	NL0011860820	SP500 2151SPLOPENG	EUR	5,4300	5,4300	5,2000			5,2000					
Warrant	NL0011861075	SP500 2167SPLOPENG	EUR	5,2900	5,2900	5,0600			5,0600					
Warrant	NL0011861356	SP500 2172SPLOPENG	EUR	5,7600	5,7600	5,5300			5,5300					
Warrant	NL0011861091	SP500 2183SPLOPENG	EUR	5,1600	5,1600	4,9300			4,9300					
Warrant	NL0011861497	SP500 2198SPLOPENG	EUR	5,0200	5,0200	4,7900			4,7900					
Warrant	NL0011862818	SP500 2214SPLOPENG	EUR	4,8800	4,8800	4,6500			4,6500					
Warrant	NL0011862503	SP500 2229SPLOPENG	EUR	5,2800	5,2800	5,0500			5,0500					
Warrant	NL0012061543	SP500 2230SPLOPENG	EUR	4,7500	4,7500	4,5100			4,5100					
Warrant	NL0012063507	SP500 2246SPLOPENG	EUR	4,6100	4,6100	4,3700			4,3700					
Warrant	NL0012063945	SP500 2263SPLOPENG	EUR	4,4600	4,4600	4,2300			4,2300					
Warrant	NL0012065668	SP500 2279SPLOPENG	EUR	4,3200	4,3200	4,0900			4,0900					
Warrant	NL0012062434	SP500 2287SPLOPENG	EUR	4,8000	4,8000	4,5700			4,5700					
Warrant	NL0012066112	SP500 2312SPLOPENG	EUR	4,0400	4,0400	3,8000			3,8000					
Warrant	NL0012066153	SP500 2329SPLOPENG	EUR	3,8900	3,8900	3,6600			3,6600					
Warrant	NL0012066377	SP500 2346SPLOPENG	EUR	3,7500	3,7500	3,5100			3,5100					
Warrant	NL0012066518	SP500 2346SPLOPENG	EUR	4,3000	4,3000	4,0700			4,0700					
Warrant	NL0012068365	SP500 2363SPLOPENG	EUR	3,6000	3,6000	3,3700			3,3700					
Warrant	NL0012073076	SP500 2380SPLOPENG	EUR	3,4500	3,4500	3,2200			3,2200					
Warrant	NL0012073753	SP500 2397SPLOPENG	EUR	3,3100	3,3100	3,0700			3,0700					
Warrant	NL0012077705	SP500 2406SPLOPENG	EUR	3,8000	3,8000	3,5600			3,5600					
Warrant	NL0012076087	SP500 2414SPLOPENG	EUR	3,1600	3,1600	2,9300			2,9300					
Warrant	NL0012076590	SP500 2431SPLOPENG	EUR	3,0100	3,0100	2,7800			2,7800					
Warrant	NL0012077515	SP500 2448SPLOPENG	EUR	2,8600	2,8600	2,6300			2,6300					
Warrant	NL0012080295	SP500 2466SPLOPENG	EUR	2,7100	2,7100	2,4800			2,4800					
Warrant	NL0012077739	SP500 2467SPLOPENG	EUR	3,2800	3,2800	3,0500			3,0500					
Warrant	NL0012081194	SP500 2483SPLOPENG	EUR	2,5600	2,5600	2,3200			2,3200					
Warrant	NL0012462618	SP500 2501SPLOPENG	EUR	2,4100	2,4100	2,1700			2,1700					
Warrant	NL0012462600	SP500 2519SPLOPENG	EUR	2,2500	2,2500	2,0200			2,0200					
Warrant	NL0012462451	SP500 2530SPLOPENG	EUR	2,7500	2,7500	2,5200			2,5200					
Warrant	NL0012463707	SP500 2537SPLOPENG	EUR	2,1000	2,1600	1,8600	686,8000	2	1,8600	330				
Warrant	NL0012465595	SP500 2555SPLOPENG	EUR	1,9400	1,9400	1,7000			1,7000					
Warrant	NL0012472906	SP500 2573SPLOPENG	EUR	1,7900	1,7900	1,5500			1,5500					
Warrant	NL0012478713	SP500 2591SPLOPENG	EUR	1,6300	1,6300	1,3900			1,3900					
Warrant	NL0012478507	SP500 2594SPLOPENG	EUR	2,2200	2,2200	1,9800			1,9800					
Warrant	NL0012478705	SP500 2610SPLOPENG	EUR	1,4700	1,4700	1,2300			1,2300					
Warrant	NL0012819262	SP500 2628SPLOPENG	EUR	1,3100	1,3100	1,0700			1,0700					
Warrant	NL0012819254	SP500 2647SPLOPENG	EUR	1,1700	1,1700	0,9100	115,7000	4	0,9100	108				
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR	1,6700	1,6700	1,4300			1,4300					
Warrant	NL0012819247	SP500 2665SPLOPENG	EUR	0,9900	1,0000	0,7500	650,0000	1	0,7500	650				
Warrant	NL0012821318	SP500 2684SPLOPENG	EUR	0,8300	0,9000	0,5900	3960,0000	4	0,5900	4500				
Warrant	NL0012821821	SP500 2703SPLOPENG	EUR	0,6600	0,6600	0,4200	64,0000	1	0,4200	100				
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2854SPLOPENG	EUR	1,4900	1,7400	1,4900			1,7400					
Warrant	NL0012468805	SP500 2855SPLOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2869SPLOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2883SPLOPENG	EUR	1,0100	1,2600	1,0100			1,2600					
Warrant	NL0012469308	SP500 2890SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012469316	SP500 2910SPSOPENG	EUR											
Warrant	NL0012832547	SP500 2924SPSOPENG	EUR	1,3600	1,6100	1,3600			1,6100					
Warrant	NL0012471080	SP500 2926SPSOPENG	EUR											
Warrant	NL0012832208	SP500 2927SPSOPENG	EUR	2,1400	2,3900	2,1400			2,3900					
Warrant	NL0012465496	SP500 2935SPSOPENG	EUR											
Warrant	NL0012471098	SP500 2944SPSOPENG	EUR	1,5200	1,7700	1,4800	2449,5000	2	1,7700	1650				
Warrant	NL0012825715	SP500 2965SPSOPENG	EUR	1,7200	1,9700	1,7200	970,0000	1	1,9700	500				
Warrant	NL0012826796	SP500 2986SPSOPENG	EUR	1,9000	2,1500	1,9000				2,1500				
Warrant	NL0012832216	SP500 3002SPSOPENG	EUR	2,8100	3,0600	2,8100			3,0600					
Warrant	NL0012828115	SP500 3007SPSOPENG	EUR	2,0800	2,3300	2,0800	745,5000	1	2,3300	350				
Warrant	NL0012829048	SP500 3049SPSOPENG	EUR	2,4400	2,7000	2,4400			2,7000					
Warrant	NL0012829741	SP500 3071SPSOPENG	EUR	2,6300	2,8800	2,6300	941,5000	1	2,8800	350				
Warrant	NL0012466734	SP500 3081SPSOPENG	EUR	3,5000	3,7500	3,5000			3,7500					
Warrant	NL0012830707	SP500 3092SPSOPENG	EUR	2,8100	3,0700	2,8100			3,0700					
Warrant	NL0012467252	SP500 3159SPSOPENG	EUR	4,1900	4,4500	4,1900			4,4500					
Warrant	NL0012469829	SP500 3239SPSOPENG	EUR	4,9100	5,1600	4,9100			5,1600					
Warrant	NL0012474977	SP500 3321SPSOPENG	EUR	5,6300	5,8900	5,6300			5,8900					
Warrant	NL0006421695	SPBRI 770SPLOPENG	EUR	19,8500	20,3400	19,8500			20,3400					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	14,2000	14,6900	14,2000			14,6900					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	12,0300	12,5200	12,0300			12,5200					
Warrant	NL0010463147	SVT 1047SPLOPENG	EUR	10,1400	10,1400	10,0000			10,0000					
Warrant	NL0010459319	SVT 1286SPLOPENG	EUR	7,6300	7,6300	7,5000			7,5000					
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	19,4600	19,9800	19,4600			19,9800					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	17,3100	17,8100	17,3100			17,8100					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	15,0500	15,5600	15,0500			15,5600					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	9,1700	9,6600	9,1700			9,6600					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	6,8400	7,3200	6,8400			7,3200					
Warrant	NL0012829725	TBOND 139SPLOPENG	EUR											
Warrant	NL0012827901	TBOND 143SPLOPENG	EUR											
Warrant	NL0012830160	TBOND 144SPLOPENG	EUR	9,6100	9,6100	9,1800			9,1800					
Warrant	NL0012079099	TBOND 153SPLOPENG	EUR	17,7100	17,7100	17,3000			17,3000					
Warrant	NL0011850706	TBOND 158SPLOPENG	EUR	22,0400	22,0400	21,6500			21,6500					
Warrant	NL0011845136	TBOND 160SPLOPENG	EUR	23,7600	23,7600	23,3700			23,3700					
Warrant	NL0010591152	TESLA 109SPLOPENG	EUR	13,4100	13,4100	13,4100			13,4100					
Warrant	NL0010590360	TESLA 118SPLOPENG	EUR	12,7700	12,7700	12,7700			12,7700					
Warrant	NL0010588653	TESLA 126SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600					
Warrant	NL0010591749	TESLA 135SPLOPENG	EUR	11,3800	11,3800	11,3800			11,3800					
Warrant	NL0010592549	TESLA 145SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	2,1650	2,1650	2,1650			2,1650					
Warrant	DE000CV8AKP0	TESLA 300C 1218Z	EUR	0,5750	0,5750	0,5750			0,5750					
Warrant	DE000CV8AKQ8	TESLA 320C 1218Z	EUR	0,3650	0,3650	0,3650			0,3650					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	1,4250	1,4250	1,4250			1,4250					
Warrant	DE000CV8AM78	TESLA 370C 1218Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,3350	0,3350	0,3350			0,3350					
Warrant	DE000CV8ARM2	TESLA 420C 1218Z	EUR	0,0380	0,0380	0,0380			0,0380					
Warrant	DE000CV8ARN0	TESLA 430C 0319Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0012828438	TN10 107SPLOPENG	EUR	12,6800	12,9000	12,6800			12,9000					
Warrant	NL0012828420	TN10 109SPLOPENG	EUR	10,8600	11,0800	10,8600			11,0800					
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	9,0000	9,2200	9,0000			9,2200					
Warrant	NL0012831630	TN10 116SPLOPENG	EUR	5,2400	5,4500	5,2400			5,4500					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0012465611	TN10 123SPSOPENG	EUR	7,7900	7,7900	7,6300			7,6300					
Warrant	NL0011019666	TN10 125SPSOPENG	EUR	10,0500	10,0500	9,9000			9,9000					
Warrant	NL0011629233	TN10 128SPSOPENG	EUR	12,3600	12,3600	12,2100			12,2100					
Warrant	NL0011845128	TN10 131SPSOPENG	EUR	14,7100	14,7100	14,5700			14,5700					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,5400	4,5400	4,5100			4,5100					
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR	0,4550	0,4550	0,4550			0,4550					
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	DE000CV8AN02	TOMTO 10C 1218Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,0940	0,0940	0,0940			0,0940					
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	6,4200	6,4200	6,3900			6,3900					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	5,5600	5,5600	5,5300			5,5300					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	4,8100	4,8100	4,7800			4,7800					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	4,3400	4,3400	4,3100			4,3100					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	3,7100	3,7100	3,6800			3,6800					
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	3,4400	3,4400	3,4100			3,4100					
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	3,1700	3,1700	3,1400			3,1400					
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	2,8800	2,8800	2,8500			2,8500					
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	2,5800	2,5800	2,5500			2,5500					
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	2,2600	2,2600	2,2300	2486,0000	1	2,2300	1100				
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	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	NL0012831192	TOMTO 5.8SPLOPENG	EUR	1,9200	1,9200	1,8900			1,8900					
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR	1,5500	1,5500	1,5200			1,5200					
Warrant	NL0012831176	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.7SPLOPENG	EUR	1,1500	1,1500	1,1200			1,1200					
Warrant	NL0012824486	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.2SPLOPENG	EUR											
Warrant	DE000CV896R7	TOMTO 7.5C 1218Z	EUR	0,5800	0,5800	0,5800			0,5800					
Warrant	NL0012824981	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.2SPLOPENG	EUR											
Warrant	NL0012831200	TOMTO 8.7SPSOPENG	EUR	2,5400	2,5600	2,5400			2,5600					
Warrant	NL0012066674	TOMTO 10.2SPSOPENG	EUR	4,2500	4,2700	4,2500			4,2700					
Warrant	NL0012469647	TOMTO 11.7SPSOPENG	EUR	5,9500	5,9700	5,9500			5,9700					
Warrant	NL0012830756	TOMTO 6.09SPLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.97SPLOPENG	EUR											
Warrant	DE000CV896Q9	TOMTO 8.25C 1218Z	EUR	0,3650	0,3650	0,3650			0,3650					
Warrant	NL0012825384	TOMTO 8.53SPLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.925SPLOPENG	EUR	2,3600	2,3600	2,3300			2,3300					
Warrant	NL0012830079	TOMTO5.296SPLOPENG	EUR	1,9800	1,9800	1,9500			1,9500					
Warrant	NL0012830061	TOMTO5.694SPLOPENG	EUR	1,5900	1,5900	1,5600			1,5600					
Warrant	NL0011845227	TOMTO6.086SPLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.094SPLOPENG	EUR	1,1900	1,1900	1,1600			1,1600					
Warrant	NL0011849047	TOMTO6.513SPLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.522SPLOPENG	EUR	0,7600	0,7600	0,7300	1106,6000	3	0,7300	1460				
Warrant	NL0012831382	TOMTO6.979SPLOPENG	EUR											
Warrant	NL0012824783	TOMTO7.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.466SPLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.444SPSOPENG	EUR	1,4000	1,4200	1,4000			1,4200					
Warrant	NL0012062970	TOMTO9.936SPSOPENG	EUR	2,9000	2,9200	2,9000			2,9200					
Warrant	NL0010537304	TOTAL 28SPLOPENG	EUR	27,7000	27,7000	27,1100			27,1100					
Warrant	NL0010958088	TOTAL 25.5SPLOPENG	EUR	30,0100	30,0100	29,4200			29,4200					
Warrant	NL0011634365	TOTAL 34.4SPLOPENG	EUR	21,8000	21,8000	21,2100			21,2100					
Warrant	NL0012075998	TOTAL 37.7SPLOPENG	EUR	18,6800	18,6800	18,0900			18,0900					
Warrant	NL0012473185	TOTAL 41.3SPLOPENG	EUR	15,3700	15,3700	14,7800			14,7800					
Warrant	NL0012479042	TOTAL 45.1SPLOPENG	EUR	11,8200	11,8200	11,2300			11,2300					
Warrant	NL0012824130	TOTAL 49.2SPLOPENG	EUR	8,0000	8,0000	7,4100			7,4100					
Warrant	NL0012829451	UCB S 62SPLOPENG	EUR	15,6400	16,0400	15,6400			16,0400					
Warrant	NL0012829436	UCB S 71SPLOPENG	EUR	7,2800	7,6800	7,2800			7,6800					
Warrant	NL0010530317	UCB S 40.6SPLOPENG	EUR	35,5300	35,9300	35,5300			35,9300					
Warrant	NL0010585709	UCB S 44.7SPLOPENG	EUR	31,6900	32,0900	31,6900			32,0900					
Warrant	NL0010595302	UCB S 49.2SPLOPENG	EUR	27,5000	27,9000	27,5000			27,9000					
Warrant	NL0010694873	UCB S 54.1SPLOPENG	EUR	22,9400	23,3400	22,9400			23,3400					
Warrant	NL0012829469	UCB S 57.9SPLOPENG	EUR	19,4100	19,8100	19,4100			19,8100					
Warrant	NL0012829444	UCB S 66.3SPLOPENG	EUR	11,6000	12,0000	11,6000			12,0000					
Warrant	NL0012829428	UCB S 75.9SPLOPENG	EUR											
Warrant	NL0011627492	UMICO 18SPLOPENG	EUR	50,2000	50,2000	50,0800			50,0800					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	DE000CV896S5	UMICO 45C 1218Z	EUR	0,3050	0,3950	0,3050			0,3950					
Warrant	DE000CV8ASS7	UMICO 50C 0319Z	EUR	0,2850	0,3450	0,2850			0,3450					
Warrant	DE000CV896T3	UMICO 50C 1218Z	EUR	0,1450	0,2050	0,1450			0,2050					
Warrant	DE000CV8AN36	UMICO 55C 1218Z	EUR	0,0820	0,1150	0,0820			0,1150					
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	77,2000	77,2000	77,0800			77,0800					
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	69,7400	69,7400	69,6200			69,6200					
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	67,4800	67,4800	67,3600			67,3600					
Warrant	NL0010603882	UMICO 10.8SPLOPENG	EUR	63,4800	63,4800	63,3600			63,3600					
Warrant	NL0010603866	UMICO 13.4SPLOPENG	EUR	58,6900	58,6900	58,5700			58,5700					
Warrant	NL0011631460	UMICO 19.7SPLOPENG	EUR	46,9600	46,9600	46,8400			46,8400					
Warrant	NL0012074215	UMICO 28.2SPLOPENG	EUR	31,1400	31,1400	31,0200			31,0200					
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0010942538	UNILV 26SPLOPENG	EUR	21,6500	21,6500	21,4200			21,4200					
Warrant	NL0011374400	UNILV 33SPLOPENG	EUR	15,2000	15,2000	14,9700			14,9700					
Warrant	NL0012068043	UNILV 41SPLOPENG	EUR	7,7500	7,7500	7,5200			7,5200					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009108174	UNILV 7.4SPLOPENG	EUR	38,9700	38,9700	38,7400			38,7400					
Warrant	NL0009112523	UNILV 10.6SPLOPENG	EUR	36,0300	36,0300	35,8000			35,8000					
Warrant	NL0009234418	UNILV 12.3SPLOPENG	EUR	34,4300	34,4300	34,2000			34,2000					
Warrant	NL0009371277	UNILV 14.1SPLOPENG	EUR	32,7600	32,7600	32,5300			32,5300					
Warrant	NL0009902402	UNILV 17.7SPLOPENG	EUR	29,3500	29,3500	29,1200			29,1200					

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
Warrant	NL0010094355	UNILV 19.1SPLOPENG	EUR	28,1100	28,1100	27,8800			27,8800					
Warrant	NL0010086450	UNILV 20.5SPLOPENG	EUR	26,8100	26,8100	26,5800			26,5800					
Warrant	NL0010202719	UNILV 21.9SPLOPENG	EUR	25,4500	25,4500	25,2200			25,2200					
Warrant	NL0010688701	UNILV 24.3SPLOPENG	EUR	21,6600	21,6600	21,4300			21,4300					
Warrant	NL0010941019	UNILV 25.8SPLOPENG	EUR	20,1600	20,1600	19,9300			19,9300					
Warrant	NL0010966727	UNILV 28.2SPLOPENG	EUR	19,6000	19,6000	19,3700			19,3700					
Warrant	NL0011362322	UNILV 30.5SPLOPENG	EUR	17,4800	17,4800	17,2500			17,2500					
Warrant	NL0012062921	UNILV 35.5SPLOPENG	EUR	12,8600	12,8600	12,6300			12,6300					
Warrant	NL0012479018	UNILV 43.9SPLOPENG	EUR	5,0200	5,0200	4,7900			4,7900					
Warrant	NL0012463939	UNILV 52.6SPSOPENG	EUR	7,0100	7,2200	7,0100			7,2200					
Warrant	NL0010595567	UNILV18.68SPLOPENG	EUR	27,2800	27,2800	27,0500			27,0500					
Warrant	NL0010586822	UNILV19.99SPLOPENG	EUR	25,9700	25,9700	25,7400			25,7400					
Warrant	NL0010586814	UNILV21.38SPLOPENG	EUR	24,5800	24,5800	24,3500			24,3500					
Warrant	NL0010586806	UNILV22.85SPLOPENG	EUR	23,1100	23,1100	22,8800			22,8800					
Warrant	NL0010959458	UNILV27.36SPLOPENG	EUR	18,6000	18,6000	18,3700			18,3700					
Warrant	NL0011013222	UNILV28.98SPLOPENG	EUR	16,9800	16,9800	16,7500			16,7500					
Warrant	NL0011363155	UNILV30.66SPLOPENG	EUR	15,3000	15,3000	15,0700			15,0700					
Warrant	NL0011373253	UNILV32.41SPLOPENG	EUR	13,5500	13,5500	13,3200			13,3200					
Warrant	NL0011475868	UNILV34.25SPLOPENG	EUR	11,6800	11,6800	11,4500			11,4500					
Warrant	NL0012065403	UNILV36.08SPLOPENG	EUR	9,8900	9,8900	9,6600			9,6600					
Warrant	NL0012066187	UNILV38.03SPLOPENG	EUR	7,9500	7,9500	7,7200			7,7200					
Warrant	NL0012066294	UNILV40.04SPLOPENG	EUR	5,9300	5,9300	5,7000			5,7000					
Warrant	NL0012476907	UNILV42.09SPLOPENG	EUR	3,8700	3,8700	3,6400	380,0000	1	3,6400	100				
Warrant	NL0012480990	UNILV44.24SPLOPENG	EUR	1,7300	1,7300	1,5000			1,5000					
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.91SPSOPENG	EUR	3,3200	3,5200	3,3200			3,5200					
Warrant	NL0012073654	UNILV56.69SPSOPENG	EUR	11,1000	11,3000	11,1000			11,3000					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	9,5300	9,5300	9,1600			9,1600					
Warrant	NL0010085676	URW 99SPLOPENG	EUR	6,9200	6,9200	6,5600	1977,0000	1	6,5600	300				
Warrant	NL0010201430	URW 107SPLOPENG	EUR	6,1900	6,1900	5,8200			5,8200					
Warrant	NL0010203287	URW 115SPLOPENG	EUR	5,4400	5,5100	5,0700	551,0000	1	5,0700	100				
Warrant	NL0010211801	URW 127SPLOPENG	EUR	4,3400	4,3400	3,9800			3,9800					
Warrant	NL0010537759	URW 139SPLOPENG	EUR	3,2100	3,2100	2,8500	3660,0000	2	2,8500	1200				
Warrant	NL0010688149	URW 152SPLOPENG	EUR	2,0100	2,0100	1,6400	1660,0000	1	1,6400	1000				
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 182SPSOPENG	EUR	3,6600	4,0300	3,6600			4,0300					
Warrant	NL0012474738	URW 200SPSOPENG	EUR	5,6100	5,9800	5,6100			5,9800					
Warrant	NL0011011986	URW 221SPSOPENG	EUR	7,8600	8,2200	7,8600			8,2200					
Warrant	NL0011019476	URW 244SPSOPENG	EUR	10,3600	10,7200	10,3600			10,7200					
Warrant	NL0012831796	URW 143.6SPLOPENG	EUR	1,8800	1,8800	1,5200	1007,5000	1	1,5200	650				
Warrant	NL0012472856	URW 151.2SPLOPENG	EUR	1,1300	1,1300	0,7600	268,7500	2	0,7600	275				
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012829121	URW 182.3SPSOPENG	EUR	2,3200	2,6800	2,3200			2,6800					
Warrant	NL0012472385	URW 196.1SPSOPENG	EUR	3,6900	4,0500	3,6900			4,0500					
Warrant	NL0012075345	URW 211.6SPSOPENG	EUR	5,2500	5,6100	5,2500			5,6100					
Warrant	NL0011852751	URW 228.4SPSOPENG	EUR	6,9200	7,2800	6,9200			7,2800					
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	27,5800	27,5800	27,4500			27,4500					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,7700	16,7700	16,5700			16,5700					
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	14,0300	14,0300	13,8100			13,8100					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	12,5800	12,5800	12,3600			12,3600					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	11,1100	11,1100	10,8700			10,8700					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	9,6000	9,6000	9,3500			9,3500					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	8,0700	8,0700	7,8200			7,8200					
Warrant	NL0012480503	USJPY 107SPLOPENG	EUR	6,5100	6,5100	6,2400			6,2400					
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR	4,9100	4,9100	4,6300			4,6300					
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR	3,2700	3,2700	2,9900			2,9900					
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 115SPSOPENG	EUR	4,3200	4,6600	4,3200			4,6600					
Warrant	NL0011203930	USJPY 118SPSOPENG	EUR	6,1300	6,4800	6,1300			6,4800					
Warrant	NL0011289335	USJPY 120SPSOPENG	EUR	7,9800	8,3400	7,9800			8,3400					
Warrant	NL0011290101	USJPY 122SPSOPENG	EUR	9,8600	10,2300	9,8600			10,2300					
Warrant	NL0010535878	VIVEN 11SPLOPENG	EUR	11,3600	11,3600	11,3300			11,3300					
Warrant	NL0010464111	VIVEN 7.9SPLOPENG	EUR	14,1800	14,1800	14,1500			14,1500					
Warrant	NL0010537791	VIVEN 12.1SPLOPENG	EUR	10,2800	10,2800	10,2500			10,2500					
Warrant	NL0010594834	VIVEN 13.7SPLOPENG	EUR	8,7900	8,7900	8,7600			8,7600					
Warrant	NL0012074231	VIVEN 17.9SPLOPENG	EUR	4,8900	4,8900	4,8600			4,8600					
Warrant	NL0012080899	VIVEN 19.6SPLOPENG	EUR	3,3500	3,3500	3,3200			3,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR	1,7100	1,7100	1,6800			1,6800					
Warrant	NL0009368935	VODAF 64SPLOPENG	EUR	1,0600	1,0600	1,0400			1,0400					
Warrant	NL0009371079	VODAF 77SPLOPENG	EUR	0,9500	0,9500	0,9400			0,9400					
Warrant	NL0009373513	VODAF 106SPLOPENG	EUR	0,6500	0,6500	0,6300			0,6300					
Warrant	NL0010526604	VODAF 122SPLOPENG	EUR	0,4700	0,4700	0,4600			0,4600					
Warrant	NL0010526596	VODAF 130SPLOPENG	EUR	0,3900	0,3900	0,3800			0,3800					
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.5SPLOPENG	EUR	25,6800	25,7100	25,6800			25,7100					
Warrant	NL0009367036	VOPAK 24.3SPLOPENG	EUR	18,4500	18,4800	18,4500			18,4800					
Warrant	NL0009766625	VOPAK 26.6SPLOPENG	EUR	16,2300	16,2600	16,2300			16,2600					
Warrant	NL0009875855	VOPAK 29.2SPLOPENG	EUR	13,8400	13,8700	13,8400			13,8700					
Warrant	NL0010813366	VOPAK 31.6SPLOPENG	EUR	11,6400	11,6700	11,6400			11,6700					
Warrant	NL0012474761	VOPAK 34.5SPLOPENG	EUR	8,9000	8,9300	8,9000			8,9300					
Warrant	NL0012819395	VOPAK 37.6SPLOPENG	EUR	6,0100	6,0400	6,0100			6,0400					
Warrant	NL0012073431	VOPAK 43.3SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.6SPSOPENG	EUR	11,7800	11,7800	11,6900			11,6900					
Warrant	NL0011010194	VOPAK 53.3SPSOPENG	EUR	16,8600	16,8600	16,7700			16,7700					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	7,9700	7,9700	7,7000			7,7000					
Warrant	NL0011373980	VOW 74SPLOPENG	EUR	7,4500	7,4500	7,1900			7,1900					
Warrant	NL0011371745	VOW 80SPLOPENG	EUR	6,9100	6,9100	6,6500			6,6500					
Warrant	NL0011474168	VOW 86SPLOPENG	EUR	6,3600	6,3600	6,0900			6,0900					
Warrant	NL0011619788	VOW 92SPLOPENG	EUR	5,7600	5,7600	5,5000			5,5000					
Warrant	NL0011622949	VOW 99SPLOPENG	EUR	5,1300	5,1300	4,8600			4,8600					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,4400	4,4400	4,1700			4,1700					
Warrant	NL0011861950	VOW 114SPLOPENG	EUR	3,7100	3,7100	3,4500	1260,0000	1	3,4500	350				
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	2,9300	2,9300	2,6700			2,6700					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR	2,1200	2,1200	1,8600			1,8600					
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0012824999	VOW 167SPSOPENG	EUR	3,7900	4,0600	3,7900			4,0600					
Warrant	NL0012476766	VOW 183SPSOPENG	EUR	5,5800	5,8400	5,5800			5,8400					
Warrant	NL0011195508	VOW 222SPSOPENG	EUR	9,7600	10,0200	9,7600			10,0200					
Warrant	NL0012473151	WEREL 27SPLOPENG	EUR	4,6000	4,6200	4,6000			4,6200					
Warrant	NL0012479026	WEREL 29SPLOPENG	EUR	2,7400	2,7600	2,7400			2,7600					
Warrant	NL0012073399	WEREL 45SPSOPENG	EUR	19,0900	19,0900	19,0400			19,0400					
Warrant	NL0009885466	WEREL 6.6SPLOPENG	EUR	23,7700	23,7900	23,7700			23,7900					
Warrant	NL0009878255	WEREL 12.9SPLOPENG	EUR	18,0200	18,0400	18,0200			18,0400					
Warrant	NL0010343414	WEREL 21.3SPLOPENG	EUR	10,3500	10,3700	10,3500			10,3700					
Warrant	NL0010468211	WEREL 25.8SPLOPENG	EUR	6,3300	6,3500	6,3300			6,3500					
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 33.5SPSOPENG	EUR	6,7000	6,7000	6,6500			6,6500					
Warrant	NL0012469654	WEREL 40.7SPSOPENG	EUR	14,5200	14,5200	14,4700			14,4700					
Warrant	NL0012822324	WOLTE 44SPLOPENG	EUR	5,2500	5,2500	5,1800			5,1800					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	38,7800	38,7800	38,7100			38,7100					
Warrant	NL0010951141	WOLTE 20.2SPLOPENG	EUR	30,7900	30,7900	30,7200			30,7200					
Warrant	NL0010962593	WOLTE 21.8SPLOPENG	EUR	29,2800	29,2800	29,2100			29,2100					
Warrant	NL0011475389	WOLTE 25.5SPLOPENG	EUR	25,9400	25,9400	25,8700			25,8700					
Warrant	NL0011622915	WOLTE 29.6SPLOPENG	EUR	22,2000	22,2000	22,1300			22,1300					
Warrant	NL0012064604	WOLTE 31.8SPLOPENG	EUR	20,1900	20,1900	20,1200			20,1200					
Warrant	NL0012066278	WOLTE 34.2SPLOPENG	EUR	18,0400	18,0400	17,9700			17,9700					
Warrant	NL0012474753	WOLTE 36.7SPLOPENG	EUR	15,7900	15,7900	15,7200			15,7200					
Warrant	NL0012822340	WOLTE 38.1SPLOPENG	EUR	11,2300	11,2300	11,1600			11,1600					
Warrant	NL0012476741	WOLTE 39.3SPLOPENG	EUR	13,3800	13,3800	13,3100			13,3100					
Warrant	NL0012822332	WOLTE 40.9SPLOPENG	EUR	8,3400	8,3400	8,2700			8,2700					
Warrant	NL0012480784	WOLTE 42.1SPLOPENG	EUR	10,8500	10,8500	10,7800			10,7800					
Warrant	NL0012823017	WOLTE 45.1SPLOPENG	EUR	8,1500	8,1500	8,0800			8,0800					
Warrant	NL0012823314	WOLTE 47.2SPLOPENG	EUR	2,0700	2,0700	2,0000			2,0000					
Warrant	NL0012825236	WOLTE 48.2SPLOPENG	EUR	5,2600	5,2600	5,1900			5,1900					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0012822357	WOLTE 55.6SPSOPENG	EUR	6,7800	6,8300	6,7800			6,8300					
Warrant	NL0012826325	WOLTE 60.5SPSOPENG	EUR	11,7100	11,7600	11,7100			11,7600					
Warrant	NL0010821419	ZALG 16.7SPLOPENG	EUR	18,8100	18,8100	17,9300			17,9300					
Warrant	NL0010821401	ZALG 17.9SPLOPENG	EUR	17,7800	17,7800	16,9000			16,9000					
Warrant	NL0010952032	ZALG 21.9SPLOPENG	EUR	14,1900	14,1900	13,3100			13,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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