

MAANDAG 22 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 41.6TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CV89L69	1COV 48.65TL OPENZ	EUR	0,9800	0,9800	0,8700	980,0000	1	0,8700	1000				
Certificate	DE000CE6CX48	1COV 58.65TL OPENZ	EUR											
Certificate	NL0010653960	AABA 28.7TL OPENB	EUR	31,5800	31,5800	31,5800			31,5800					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	7,7300	7,7300	7,5700	773,0000	1	7,5700	100				
Certificate	DE000CP06W07	AALB 28TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012106488	AALB 30TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR											
Certificate	DE000CP068Y7	AALB 34TL OPENC	EUR											
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CQ5BUR6	AALB 40TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CQ5BSV2	AALB 40TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	DE000CQ5BDK7	AALB 50TS OPENC	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0010011763	AALB 9.1TL OPENB	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	NL0010284139	AALB 13.7TL OPENB	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0010898847	AALB 18.4TL OPENB	EUR	15,7200	15,7200	15,1900			15,1900					
Certificate	NL0010903589	AALB 20.5TL OPENB	EUR	13,8200	13,8200	13,2900			13,2900					
Certificate	NL0010908489	AALB 21.6TL OPENB	EUR	12,8700	12,8700	12,3400			12,3400					
Certificate	NL0010926077	AALB 23.7TL OPENB	EUR	10,9300	10,9300	10,4000			10,4000					
Certificate	NL0011906060	AALB 25.8TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0011993324	AALB 27.8TL OPENH	EUR	7,2400	7,2400	6,6900			6,6900					
Certificate	NL0013009590	AALB 32.1TL OPENB	EUR											
Certificate	LU1817099879	AALB 32.7TCIOPENS	EUR											
Certificate	NL0013009772	AALB 34.3TS OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013007909	AALB 36.3TS OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012989073	AALB 38.3TS OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0012985444	AALB 40.2TS OPENB	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	NL0012521959	AALB 50.6TS OPENH	EUR	25,8200	26,3800	25,8200			26,3800					
Certificate	NL0011409776	AALB 15.11TL OPENH	EUR	18,5400	18,5400	17,9900			17,9900					
Certificate	NL0011442926	AALB 19.84BL OPENB	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	DE000CR4H864	AALB 21.13TL OPENZ	EUR	10,6200	10,6200	10,3900			10,3900					
Certificate	NL0011409743	AALB 22.46TL OPENH	EUR	12,0000	12,0000	11,4500			11,4500					
Certificate	NL0011409735	AALB 23.51TL OPENH	EUR	11,0600	11,0600	10,5100			10,5100					
Certificate	NL0011891981	AALB 24.42TL OPENH	EUR	10,2500	10,2500	9,7000			9,7000					
Certificate	NL0011891973	AALB 24.94TL OPENH	EUR	9,7900	9,7900	9,2400			9,2400					
Certificate	NL0011926613	AALB 25.94TL OPENH	EUR	8,9000	8,9000	8,3500			8,3500					
Certificate	NL0013011307	AALB 26.37BL OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000CR6XQ07	AALB 26.49TL OPENZ	EUR	5,2900	5,2900	5,0700			5,0700					
Certificate	NL0011993340	AALB 26.77TL OPENH	EUR	8,1600	8,1600	7,6100			7,6100					
Certificate	NL0011993332	AALB 27.29TL OPENH	EUR	7,7000	7,7000	7,1500			7,1500					

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	NL0012029490	AALB 27.87BL OPENB	EUR	3,9500	3,9650	3,9150	395,0000	1	3,9650	100				
Certificate	DE000CD627X6	AALB 27.98TL OPENZ	EUR	3,8200	3,8200	3,6000			3,6000					
Certificate	NL0012051296	AALB 28.82TL OPENH	EUR	6,3400	6,3400	5,7900			5,7900					
Certificate	LU1817099796	AALB 29.06CIOPENS	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013008592	AALB 29.61BL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CD648R4	AALB 29.96TL OPENZ	EUR	1,8600	2,1800	1,6700	109,0000	1	1,6700	50				
Certificate	NL0012196646	AALB 30.67TL OPENH	EUR	4,7000	4,7000	4,1400			4,1400					
Certificate	LU1840980160	AALB 31.07CIOPENS	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012994719	AALB 31.11BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CE6BTF5	AALB 31.93TL OPENZ	EUR											
Certificate	NL0012199137	AALB 32.73TL OPENH	EUR											
Certificate	NL0013085285	AALB 33.22TS OPENH	EUR	6,0300	6,5900	6,0300			6,5900					
Certificate	NL0013011398	AALB 34.16BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013084965	AALB 34.22TS OPENH	EUR	7,1600	7,7300	7,1600			7,7300					
Certificate	LU1840978693	AALB 34.24PIOPENS	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CJ3N422	AALB 35.84TS OPENZ	EUR	0,8750	0,9200	0,8750			0,9200					
Certificate	NL0013007651	AALB 36.16BS OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012988893	AALB 38.15BS OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0012894596	AALB 38.93TS OPENH	EUR	12,5000	13,0700	12,5000			13,0700					
Certificate	NL0012934509	AALB 39.18TS OPENH	EUR	12,7900	13,3600	12,7900			13,3600					
Certificate	NL0012895072	AALB 39.22TS OPENH	EUR	12,8400	13,4000	12,8400			13,4000					
Certificate	LU1790692294	AALB 39.72PIOPENS	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CV8AXE7	AALB 39.83TS OPENZ	EUR	1,6750	1,7100	1,6750			1,7100					
Certificate	NL0012985584	AALB 40.14BS OPENB	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	NL0012933543	AALB 40.22TS OPENH	EUR	13,9800	14,5400	13,9800			14,5400					
Certificate	NL0012922066	AALB 41.16TS OPENH	EUR	15,0500	15,6100	15,0500			15,6100					
Certificate	LU1790427030	AALB 42.05PIOPENS	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012919559	AALB 42.14TS OPENH	EUR	16,1700	16,7300	16,1700			16,7300					
Certificate	NL0012918460	AALB 43.13TS OPENH	EUR	17,3000	17,8600	17,3000			17,8600					
Certificate	NL0012598221	AALB 43.77TS OPENH	EUR	18,0200	18,5900	18,0200			18,5900					
Certificate	NL0012498646	AALB 44.08BS OPENB	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	NL0012536403	AALB 44.42TS OPENH	EUR	18,7700	19,3400	18,7700			19,3400					
Certificate	DE000CE6ETB8	AALB 44.82TS OPENZ	EUR	2,6650	2,7100	2,6650			2,7100					
Certificate	NL0012592653	AALB 45.69TS OPENH	EUR	20,2100	20,7800	20,2100			20,7800					
Certificate	NL0012530968	AALB 46.82TS OPENH	EUR	21,5000	22,0700	21,5000			22,0700					
Certificate	NL0012605315	AALB 48.81TS OPENH	EUR	23,7800	24,3400	23,7800			24,3400					
Certificate	NL0012523815	AALB 50.64TS OPENH	EUR	25,8600	26,4200	25,8600			26,4200					
Certificate	NL0012593354	AALB 54.57TS OPENH	EUR	30,3600	30,9200	30,3600			30,9200					
Certificate	DE000CN6KSV4	ABB 16.6TL OPENZ	EUR	4,5050	4,5050	4,3300			4,3300					
Certificate	DE000CM4ARJ8	ABB 12.65TL OPENZ	EUR	0,7850	0,7850	0,7700			0,7700					
Certificate	DE000CK6V1W0	ABB 14.55TL OPENZ	EUR	6,2150	6,2150	6,0500			6,0500					
Certificate	DE000CN6J166	ABB 15.83TL OPENZ	EUR	0,9250	0,9250	0,8900			0,8900					
Certificate	DE000CN6L329	ABB 17.79TL OPENZ	EUR	0,5850	0,5850	0,5500			0,5500					
Certificate	DE000CD62K55	ABB 19.15TL OPENZ	EUR	2,3650	2,3650	2,1900			2,1900					
Certificate	DE000CN6ERP1	ABBY 41.14TL OPENZ	EUR	4,0800	4,0800	3,8100			3,8100					
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CN6KY55	ABLIZ29.94TL OPENZ	EUR	7,1500	7,1500	7,1400			7,1400					
Certificate	DE000CN6KZ21	ABLIZ34.36TL OPENZ	EUR	6,4100	6,4100	6,4000			6,4000					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	33,8000	33,8000	32,5400			32,5400					
Certificate	NL0012796023	ABN SHROPEZ	EUR	68,6600	71,3200	68,6600			71,3200					
Certificate	XS1395021915	ABN STN0419B	EUR	106,6000	106,6000	106,4000			106,4000					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CY518L9	ABN 18TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CV8A8S3	ABN 19TL 1218Z	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CV8AAZ0	ABN 21TL 1218Z	EUR	0,2900	0,2900	0,2600			0,2600					
Certificate	DE000CP06016	ABN 22TL OPENC	EUR											
Certificate	DE000CP06214	ABN 22TL OPENC	EUR											
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012796064	ABN 25BON1219Z	EUR	22,5700	22,5700	22,3700			22,3700					
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,5500	25,5500	25,4350			25,4350					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CY523T0	ABN 26TS 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	NL0012648364	ABN 27B0C1218Z	EUR	26,4500	26,4500	26,3150			26,3150					
Certificate	NL0012648687	ABN 27B0N0619Z	EUR	24,9200	24,9200	24,7650			24,7650					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CO5A768	ABN 28TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	25,9800	25,9800	25,8250	9089,5000	1	25,8250	350				
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CV89BN1	ABN 27.TS OPENZ	EUR	0,9500	0,9900	0,9500			0,9900					
Certificate	NL0011420625	ABN 6.3TL OPENH	EUR	16,7800	16,7800	16,3000			16,3000					
Certificate	NL0012036271	ABN 17.7TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0012037816	ABN 18.2TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000CD64DU3	ABN 19.1TL OPENZ	EUR	3,9750	3,9750	3,8000			3,8000					
Certificate	NL0013013824	ABN 23.1BS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013008824	ABN 24.1BS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012795744	ABN 25.5B0C0619Z	EUR	22,2800	22,2800	22,1200			22,1200					
Certificate	NL0012494454	ABN 25.6B0C1218B	EUR	25,3400	25,3400	25,2800			25,2800					
Certificate	NL0013003205	ABN 25.9B0C0919B	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0012648893	ABN 27.5B0C1218Z	EUR	26,0400	26,0400	25,8150			25,8150					
Certificate	NL0012648679	ABN 28.5B0N1218Z	EUR	24,7900	24,7900	24,3700			24,3700					
Certificate	NL0012648901	ABN 29.5B0C0619Z	EUR	24,6800	24,6800	24,4600			24,4600					
Certificate	NL0011420641	ABN 3.15TL OPENH	EUR	19,7100	19,7100	19,2300			19,2300					
Certificate	NL0011420633	ABN 4.73TL OPENH	EUR	18,2400	18,2400	17,7600			17,7600					
Certificate	NL0011420617	ABN 7.87TL OPENH	EUR	15,3200	15,3200	14,8400			14,8400					
Certificate	NL0011420609	ABN 9.44TL OPENH	EUR	13,8500	13,8500	13,3700			13,3700					
Certificate	NL0011420591	ABN 10.75TL OPENH	EUR	12,6300	12,6300	12,1500			12,1500					
Certificate	NL0011420575	ABN 11.27TL OPENH	EUR	12,1500	12,1500	11,6700			11,6700					
Certificate	NL0011521158	ABN 11.65BL OPENB	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	NL0011420559	ABN 11.79TL OPENH	EUR	11,6600	11,6600	11,1800			11,1800					
Certificate	DE000CV89YF9	ABN 12.83TL OPENZ	EUR	1,9100	1,9100	1,8700			1,8700					
Certificate	NL0011914825	ABN 13.58TL OPENB	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	DE000CD62K63	ABN 13.94TL OPENZ	EUR	8,9350	8,9350	8,7700			8,7700					
Certificate	NL0011918024	ABN 14.62TL OPENB	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000CD62C22	ABN 14.86TL OPENZ	EUR	7,5150	7,5150	7,3500			7,3500					
Certificate	NL0011919626	ABN 15.14TL OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0012020275	ABN 15.64TL OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000CD62PW7	ABN 15.85TL OPENZ	EUR	6,5250	6,5250	6,3500			6,3500					
Certificate	DE000CD63A31	ABN 16.52TL OPENZ	EUR	6,4550	6,4550	6,2900			6,2900					
Certificate	DE000CD62TQ1	ABN 16.84TL OPENZ	EUR	5,5300	5,5300	5,3700			5,3700					
Certificate	NL0012024657	ABN 17.19TL OPENB	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0012024079	ABN 17.46BL OPENB	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000CD63DN0	ABN 18.33TL OPENZ	EUR	4,0550	4,2200	3,8900	1055,0000	1	3,8900	250				
Certificate	NL0012038285	ABN 18.51BL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0012038293	ABN 19.03BL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012114003	ABN 19.22TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0012114326	ABN 19.55BL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012257760	ABN 19.72TL OPENB	EUR	4,1600	4,1600	3,8550	5789,0000	2	3,8550	1400				
Certificate	DE000CD64BM4	ABN 19.81TL OPENZ	EUR	2,5850	2,5850	2,4300			2,4300					
Certificate	NL0012114631	ABN 20.07BL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012259360	ABN 20.23TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0012258800	ABN 20.59BL OPENB	EUR	1,9700	1,9700	1,7950	29,5500	1	1,7950	15				
Certificate	NL0012794556	ABN 20.73TL OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012983134	ABN 21.19BL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0012983530	ABN 21.69BL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CV8A9H4	ABN 21.81TL OPENZ	EUR	0,1300	0,1800	0,0935	640,0000	5	0,0935	4500				
Certificate	NL0012983308	ABN 21.85TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0012984769	ABN 22.19BL OPENB	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	2,0400	2,0400	1,8500	102,0000	1	1,8500	50				
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012985022	ABN 22.33TL OPENB	EUR											
Certificate	LU1790555624	ABN 22.56TCIOPENS	EUR											
Certificate	NL0013014129	ABN 22.81TS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	LU1817291989	ABN 22.83TCIOPENS	EUR											
Certificate	NL0013011802	ABN 23.31TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	LU1841028548	ABN 23.38TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013009780	ABN 23.81TS OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	LU1840978776	ABN 24.25TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012789945	ABN 24.28TS OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012789952	ABN 24.78TS OPENB	EUR	4,5850	4,5850	4,5850			4,5850					

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	DE000CV89BM3	ABN 25.01TS OPENZ	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0012684369	ABN 25.09BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0012683098	ABN 25.72TS OPENB	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012683775	ABN 26.07BS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012679146	ABN 26.19TS OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0013007669	ABN 27.07BS OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0012677611	ABN 28.65TS OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	DE000CV89ED6	ABN 28.99TS OPENZ	EUR	1,3500	1,3900	1,3500			1,3900					
Certificate	NL0011904891	ABN 9.512BL OPENB	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CJ3NW59	ACCEN 139.TL OPENZ	EUR	0,8550	0,9050	0,8550			0,9050					
Certificate	DE000CN6KM26	ACCEN108.6TL OPENZ	EUR	2,1750	2,2250	2,1750			2,2250					
Certificate	DE000CE6DGE1	ACCEN122.9TL OPENZ	EUR	1,5550	1,6050	1,5550			1,6050					
Certificate	DE000CR9NTA0	ACCEN85.91TL OPENZ	EUR	3,1650	3,2150	3,1650			3,2150					
Certificate	DE000CR9NUP6	ACCEN96.21TL OPENZ	EUR	2,7150	2,7650	2,7150			2,7650					
Certificate	DE000CV50608	ACCG 13.7TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CE6FNN3	ACCG 15.3TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3N6V6	ACCG 9.53TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CV8B3E3	ACCG 10.53TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CV8B3F0	ACCG 11.59TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013009608	ACCG 12.51TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CV8B3G8	ACCG 12.64TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013005788	ACCG 13.51TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012999114	ACCG 14.52TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013011653	ACCG 15.52TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012999148	ACCG 18.46TS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012999155	ACCG 20.96TS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0010126686	ACCOR 19TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0012259378	ACCOR 38TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0011650528	ACCOR 29.7TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012100432	ACCOR 33.9TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013001803	ACCOR 40.1TL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013001902	ACCOR 45.7TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV89CP4	ACCOR29.78TL OPENZ	EUR	1,1250	1,1250	1,0550			1,0550					
Certificate	DE000CV4YXF3	ACCOR34.83TL OPENZ	EUR	0,6250	0,6250	0,5550			0,5550					
Certificate	DE000CV4YYJ3	ACCOR39.32TL OPENZ	EUR	0,1850	0,1850	0,1100			0,1100					
Certificate	DE000CD63880	ACKBV 119.TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CD640C3	ACKBV 125.TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CR4JAK8	ACKBV102.2TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CD62D13	ACKBV107.1TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CD62UK2	ACKBV113.1TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013007545	ACKBV115.3BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012997886	ACKBV125.3BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CE6BL84	ACKBV131.9TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012997894	ACKBV135.4BL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CE6BXH3	ACKBV138.8TL OPENZ	EUR											
Certificate	DE000CJ3N251	ACKBV157.2TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012998124	ACKBV159.5BS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CE6CKX5	ACKBV172.2TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012998132	ACKBV179.4BS OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CV88P17	ACKBV192.1TS OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CR4HZN3	ACKBV92.23TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CR4J3W9	ACKBV97.21TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CV8AY41	ACS 26.18TL OPENZ	EUR	1,4950	1,4950	1,3600			1,3600					
Certificate	DE000CV8AUR5	ACS 31.39TL OPENZ	EUR	0,4950	0,4950	0,3600			0,3600					
Certificate	DE000CJ3NRV3	ADECC 34.5TL OPENZ	EUR	1,1500	1,1850	1,1500			1,1850					
Certificate	DE000CV89EV8	ADECC40.53TL OPENZ	EUR	0,6300	0,6650	0,6300			0,6650					
Certificate	DE000CV88NW9	ADECC45.57TL OPENZ	EUR	0,1900	0,2250	0,1900			0,2250					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0011803648	ADIDA 104TL OPENB	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0011996434	ADIDA 135TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CV16BS7	ADIDA 150TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CV16DJ2	ADIDA 160TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CV501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012925705	ADIDA 181TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012601629	ADIDA 226TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					

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	NL0012605844	ADIDA 246TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CNG4W0	ADIDA 109.TL OPENZ	EUR	94,6600	94,6600	91,7000			91,7000					
Certificate	DE000C3NPL8	ADIDA 188.TL OPENZ	EUR	1,6150	1,6150	1,3300			1,3300					
Certificate	NL0011050786	ADIDA 44.9TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0011050760	ADIDA 54.4TL OPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0011240718	ADIDA 58.7TL OPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0011797162	ADIDA 92.3TL OPENB	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	NL0011798913	ADIDA 98.7TL OPENB	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	NL0011733159	ADIDA105.2TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0011818125	ADIDA109.6TL OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0011889373	ADIDA115.6TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CD61K80	ADIDA120.3TL OPENZ	EUR	83,3900	83,3900	80,4300			80,4300					
Certificate	NL0011926621	ADIDA125.6TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0011910179	ADIDA127.6TL OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000CD62A73	ADIDA132.2TL OPENZ	EUR	71,4700	71,4700	68,5200			68,5200					
Certificate	NL0012033773	ADIDA134.2TL OPENB	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	NL0012175012	ADIDA145.2TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012113799	ADIDA148.4TL OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0012197354	ADIDA155.2TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CE68XK7	ADIDA158.1TL OPENZ	EUR	4,5750	4,5750	4,2800			4,2800					
Certificate	NL0012116024	ADIDA164.1TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0012555346	ADIDA164.6TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012549497	ADIDA164.8TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012594949	ADIDA170.3TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012594931	ADIDA175.3TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012774590	ADIDA181.1TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013012578	ADIDA190.2TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013084973	ADIDA195.2TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013084114	ADIDA200.2TS OPENH	EUR											
Certificate	NL0013007271	ADIDA209.7TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013085293	ADIDA210.2TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012892376	ADIDA219.8TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012937999	ADIDA224.5TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012595508	ADIDA225.6TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012213904	ADIDA227.4TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012282248	ADIDA230.4TS OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0012894091	ADIDA234.8TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012988687	ADIDA253.8TS OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	NL0012602593	ADIDA255.7TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012970891	ADYEN 173.TL OPENB	EUR	46,2300	46,2300	46,2300			46,2300					
Certificate	NL0012971436	ADYEN 362.TL OPENB	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	NL0012973523	ADYEN 444.BL OPENB	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0012997803	ADYEN 744.TS OPENB	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0012970933	ADYEN181.7BL OPENB	EUR	45,6600	45,6600	45,6600			45,6600					
Certificate	NL0012970941	ADYEN201.9BL OPENB	EUR	43,6400	43,6400	43,6400			43,6400					
Certificate	NL0012970917	ADYEN216.2TL OPENB	EUR	42,2000	42,2000	42,2000			42,2000					
Certificate	NL0012971337	ADYEN252.4BL OPENB	EUR	38,5900	38,5900	38,5900			38,5900					
Certificate	NL0012971170	ADYEN271.5TL OPENB	EUR	37,0600	37,0600	37,0600			37,0600					
Certificate	NL0012971329	ADYEN302.8BL OPENB	EUR	33,5500	33,5500	33,5500			33,5500					
Certificate	NL0012971188	ADYEN321.8TL OPENB	EUR	32,3800	32,3800	32,3800			32,3800					
Certificate	DE000CV89GH2	ADYEN347.7TL OPENZ	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	NL0012971592	ADYEN383.6BL OPENB	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	DE000CV89KV5	ADYEN390.4TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012971600	ADYEN403.7BL OPENB	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	NL0012973515	ADYEN423.8BL OPENB	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	DE000CV89M92	ADYEN433.1TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012973424	ADYEN442.2TL OPENB	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0012977169	ADYEN464.1BL OPENB	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000CV89WA4	ADYEN475.9TL OPENZ	EUR	3,4700	3,5900	3,4600	2017,9000	3	3,5800	570				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71564	ADYEN481.2TL OPENV	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0012978191	ADYEN482.1TL OPENB	EUR	16,8700	17,4600	16,6300	5049,0000	2	17,4600	300				
Certificate	NL0012977177	ADYEN484.3BL OPENB	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	DE000VA71572	ADYEN491.2TL OPENV	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000VA71580	ADYEN501.2TL OPENV	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0012979157	ADYEN502.1TL OPENB	EUR	15,2300	15,6000	14,6900	16716,0000	7	15,6000	1110				
Certificate	NL0012979413	ADYEN504.4BL OPENB	EUR	12,4300	13,5100	12,3800	17706,8400	7	13,3900	1369				
Certificate	DE000VA71598	ADYEN511.2TL OPENV	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CV8ALS2	ADYEN518.7TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VA77F14	ADYEN521.2TL OPENV	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012986970	ADYEN521.7TL OPENB	EUR	13,0500	13,7800	13,0500	4264,5500	3	13,7700	315				
Certificate	NL0012986772	ADYEN524.4BL OPENB	EUR	10,9000	11,3900	10,8400	2724,5000	2	11,3900	250				
Certificate	DE000VA71TA2	ADYEN531.2TL OPENV	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000VA71W19	ADYEN541.2TL OPENV	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VA71W27	ADYEN551.2TL OPENV	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013012123	ADYEN551.7TL OPENB	EUR	10,4200	11,1300	10,4200	17271,0000	4	10,9900	1600				
Certificate	NL0013013147	ADYEN554.4BL OPENB	EUR	7,3200	8,3900	7,3200	493,1200	2	8,3900	64				
Certificate	DE000VA710B6	ADYEN561.2TL OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013011406	ADYEN563.2BS OPENB	EUR											
Certificate	DE000CJ3PDD6	ADYEN563.7TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013011810	ADYEN565.2TS OPENB	EUR											
Certificate	DE000VA710C4	ADYEN571.2TL OPENV	EUR	5,9620	5,9620	5,9620			5,9620					
Certificate	DE000VA71WL3	ADYEN571.8TS OPENV	EUR											
Certificate	DE000VA711E8	ADYEN581.2TL OPENV	EUR	4,9840	4,9840	4,9840			4,9840					
Certificate	DE000VA710D2	ADYEN581.2TL OPENV	EUR											
Certificate	NL0013013600	ADYEN581.7TL OPENB	EUR	8,3800	8,3800	8,2000	209,5000	1	8,2000	25				
Certificate	NL0013012586	ADYEN581.7TL OPENB	EUR											
Certificate	DE000VA71S23	ADYEN581.8TS OPENV	EUR											
Certificate	NL0013013154	ADYEN584.2BL OPENB	EUR											
Certificate	NL0013013451	ADYEN584.4BL OPENB	EUR	4,8400	5,4000	4,7900	484,0000	1	5,4000	100				
Certificate	DE000VA710E0	ADYEN591.2TL OPENV	EUR											
Certificate	DE000VA711F5	ADYEN591.2TL OPENV	EUR	4,2140	4,2140	4,2140			4,2140					
Certificate	DE000VA71S31	ADYEN591.8TS OPENV	EUR											
Certificate	DE000VA71S49	ADYEN601.8TS OPENV	EUR											
Certificate	DE000VA71S56	ADYEN611.8TS OPENV	EUR											
Certificate	DE000VA77FX8	ADYEN621.8TS OPENV	EUR											
Certificate	NL0013007677	ADYEN622.7BS OPENB	EUR											
Certificate	NL0013007917	ADYEN625.2TS OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VA77FY6	ADYEN631.8TS OPENV	EUR	2,3020	2,3020	2,3020			2,3020					
Certificate	DE000VA77FZ3	ADYEN641.8TS OPENV	EUR	3,5060	3,5060	3,5060			3,5060					
Certificate	DE000VA77F06	ADYEN651.8TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000VA77DF0	ADYEN661.9TS OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA77DG8	ADYEN671.9TS OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VA77DH6	ADYEN681.9TS OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013006182	ADYEN682.6BS OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013005903	ADYEN685.1TS OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000VA77DJ2	ADYEN691.9TS OPENV	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VA77AP5	ADYEN701.9TS OPENV	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000VA77AQ3	ADYEN711.9TS OPENV	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000VA77PV42	ADYEN721.9TS OPENV	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000VA6TZG3	ADYEN732.5TS OPENV	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0012997647	ADYEN742.5BS OPENB	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000VA6TZH1	ADYEN742.5TS OPENV	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000VA64XC5	ADYEN752.3TS OPENV	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000VA64XD3	ADYEN762.3TS OPENV	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0012996862	ADYEN762.4BS OPENB	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000VA77AR1	ADYEN771.9TS OPENV	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000VA64ZX6	ADYEN782.2TS OPENV	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0013002470	ADYEN784.5TS OPENB	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	DE000VA64ZZ1	ADYEN792.2TS OPENV	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0013000417	ADYEN802.3BS OPENB	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	DE000VA7PSQ3	ADYEN811.9TS OPENV	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	DE000VA7PSS9	ADYEN821.9TS OPENV	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	NL0013002884	ADYEN824.6TS OPENB	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	NL0013002140	ADYEN842.3BS OPENB	EUR	23,4900	23,4900	23,4900			23,4900					
Certificate	NL0013003676	ADYEN882.3BS OPENB	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	39,0950	39,1350	39,0950			39,1350					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	4,5850	4,5850	4,5780			4,5780					
Certificate	XS1777869857	AEGON STN0221B	EUR	106,4000	106,4000	105,6000			105,6000					

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	XS1649312698	AEGON STN0720B	EUR	107,1000	107,1000	106,5000			106,5000					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,4000	108,4000	108,3000			108,3000					
Certificate	XS1325860556	AEGON STN1118B	EUR	107,5000	107,5000	107,4000	86000,0000	2	107,4000	80000				
Certificate	XS1536800789	AEGON STN1219B	EUR	109,0000	109,0000	108,5000			108,5000					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012275267	AEGON 4TL OPENB	EUR	1,6800	1,6850	1,6450	336,0000	1	1,6450	200				
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA7PT04	AEGON 5TL 0319V	EUR	0,3920	0,3920	0,3920			0,3920					
Certificate	DE000VA32221	AEGON 5TL 1218V	EUR	0,3870	0,3870	0,3870			0,3870					
Certificate	DE000CP06032	AEGON 5TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP06222	AEGON 5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012796072	AEGON 6BON0919Z	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012796080	AEGON 6BON1219Z	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	0,6970	0,6970	0,6970			0,6970					
Certificate	DE000VA4YTV0	AEGON 6TS 1218V	EUR	0,6910	0,6910	0,6910			0,6910					
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP06NR3	AEGON 7TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP067R3	AEGON 7TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CQ5AOR5	AEGON 7TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000C8AAN9	AEGON 8TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	4,4150	4,4150	4,3550			4,3550					
Certificate	NL0011418488	AEGON 1.1TL OPENH	EUR	4,4200	4,4200	4,3500			4,3500					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	4,1050	4,1050	4,0450			4,0450					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	3,4750	3,4750	3,4150			3,4150					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012030209	AEGON 3.5TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012333843	AEGON 4.2TL OPENH	EUR	1,6000	1,6000	1,5300			1,5300					
Certificate	NL0012369201	AEGON 4.2TL OPENH	EUR	1,6000	1,6000	1,5400			1,5400					
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VA320W2	AEGON 4.6TL 1218V	EUR	0,7820	0,7820	0,7820			0,7820					
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VA71N44	AEGON 4.8TL 0319V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VA320X0	AEGON 4.8TL 1218V	EUR	0,5860	0,5860	0,5860			0,5860					
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CJ3NQ46	AEGON 5.1TL 1218Z	EUR	0,2800	0,3300	0,2800	330,0000	1	0,2850	1000				
Certificate	DE000VA7PT12	AEGON 5.2TL 0319V	EUR	0,2090	0,2090	0,2090			0,2090					
Certificate	DE000VA6TYJ0	AEGON 5.2TL 1218V	EUR	0,2020	0,2020	0,2020			0,2020					
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR											
Certificate	DE000VA71UK9	AEGON 5.4TS 0319V	EUR											
Certificate	DE000VA71UL7	AEGON 5.4TS 1218V	EUR											
Certificate	DE000CP06Z61	AEGON 5.5TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP06W23	AEGON 5.5TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CQ58HD3	AEGON 5.5TS OPENC	EUR											
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,5850	5,5900	5,5850			5,5900					
Certificate	DE000VA71N28	AEGON 5.6TS 0319V	EUR	0,3020	0,3020	0,3020			0,3020					
Certificate	DE000VA71N69	AEGON 5.6TS 1218V	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0012795546	AEGON 5.7BON0919Z	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,7050	5,7050	5,6900			5,6900					
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,7850	5,7850	5,7700			5,7700					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	0,4960	0,4960	0,4960			0,4960					
Certificate	DE000VA64XS1	AEGON 5.8TS 1218V	EUR	0,4910	0,4910	0,4910			0,4910					
Certificate	NL0012987218	AEGON 5.9BON0619B	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,7400	5,7400	5,7300			5,7300					
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,9750	5,9750	5,9700			5,9700					
Certificate	NL0012676241	AEGON 6.2BON1218B	EUR	6,1000	6,1000	6,0800			6,0800					
Certificate	NL0012792964	AEGON 6.2BON1218B	EUR	5,8600	5,8700	5,8000	20510,0000	2	5,8000	3500				
Certificate	NL0012648919	AEGON 6.2BON1218Z	EUR	6,0950	6,0950	6,0800			6,0800					
Certificate	DE000VA7PTZ2	AEGON 6.2TS 0319V	EUR	0,8970	0,8970	0,8970			0,8970					
Certificate	NL0011039953	AEGON 6.2TS OPENH	EUR	1,4700	1,5500	1,4700			1,5500					
Certificate	NL0012796353	AEGON 6.4BON1219Z	EUR	5,4200	5,4200	5,4200			5,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648927	AEGON 6.580C0619Z	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CV8AB22	AEGON 6.5TS 1218Z	EUR	1,1900	1,1900	1,1850			1,1850					
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012782577	AEGON 6.6TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3NTN6	AEGON 7.3TS 1218Z	EUR	1,9900	1,9900	1,9850			1,9850					
Certificate	DE000CQ5AU22	AEGON 7.5TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012555353	AEGON 8.6TS OPENH	EUR	4,1300	4,2100	4,1300			4,2100					
Certificate	DE000CM3ZVU6	AEGON 0.74TL OPENZ	EUR	4,6400	4,6450	4,6400			4,6450					
Certificate	NL0011230461	AEGON 1.81TL OPENH	EUR	3,7700	3,7700	3,7000			3,7000					
Certificate	NL0011051354	AEGON 1.82TL OPENH	EUR	3,7700	3,7700	3,7000			3,7000					
Certificate	NL0011905146	AEGON 1.97TL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0011051347	AEGON 2.11TL OPENH	EUR	3,5100	3,5100	3,4400			3,4400					
Certificate	NL0011895073	AEGON 2.27TL OPENH	EUR	3,3500	3,3500	3,2900			3,2900					
Certificate	NL0011894589	AEGON 2.38TL OPENH	EUR	3,2600	3,2600	3,1900			3,1900					
Certificate	NL0011905153	AEGON 2.46TL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0011892799	AEGON 2.47TL OPENH	EUR	3,1700	3,1700	3,1100			3,1100					
Certificate	DE000CD61P10	AEGON 2.53TL OPENZ	EUR	2,9200	2,9200	2,9150			2,9150					
Certificate	NL0011896444	AEGON 2.59TL OPENH	EUR	3,0700	3,0700	3,0000			3,0000					
Certificate	NL0011906128	AEGON 2.71TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0011930441	AEGON 2.79TL OPENH	EUR	2,8800	2,8800	2,8200			2,8200					
Certificate	DE000CD622H0	AEGON 2.79TL OPENZ	EUR	2,6700	2,6750	2,6700			2,6750					
Certificate	NL0011916796	AEGON 2.89BL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0011979919	AEGON 2.95TL OPENH	EUR	2,7300	2,7300	2,6700			2,6700					
Certificate	NL0012021117	AEGON 2.98TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CD637G0	AEGON 3.05TL OPENZ	EUR	2,4200	2,4250	2,4200			2,4250					
Certificate	NL0011980164	AEGON 3.16TL OPENH	EUR	2,5500	2,5500	2,4800			2,4800					
Certificate	NL0012029078	AEGON 3.24TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0011989561	AEGON 3.26TL OPENH	EUR	2,4500	2,4500	2,3900			2,3900					
Certificate	DE000CD638H6	AEGON 3.36TL OPENZ	EUR	2,1300	2,1300	2,1250			2,1250					
Certificate	NL0011993431	AEGON 3.47TL OPENH	EUR	2,2600	2,2600	2,1900			2,1900					
Certificate	NL0012029524	AEGON 3.68BL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CD63MH3	AEGON 3.72TL OPENZ	EUR	1,7800	1,7800	1,7750			1,7750					
Certificate	NL0012030217	AEGON 3.75TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012306807	AEGON 3.79TL OPENH	EUR	1,9700	1,9700	1,9100			1,9100					
Certificate	NL0012268809	AEGON 3.94BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	DE000CE6DGW3	AEGON 4.08TL OPENZ	EUR	1,4300	1,4300	1,4250			1,4250					
Certificate	DE000CV8AB06	AEGON 4.25TL 1218Z	EUR	1,1200	1,1250	1,1200			1,1250					
Certificate	DE000CV16T66	AEGON 4.25TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CV16P29	AEGON 4.25TL OPENC	EUR	1,6500	1,6500	1,5900	825,0000	1	1,5900	500				
Certificate	DE000CV50EF7	AEGON 4.25TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CV50248	AEGON 4.25TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012277890	AEGON 4.26TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012432041	AEGON 4.41TL OPENH	EUR	1,4100	1,4100	1,3500			1,3500					
Certificate	NL0012500086	AEGON 4.43TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CE6E6J0	AEGON 4.45TL OPENZ	EUR	1,0800	1,0800	1,0750			1,0750					
Certificate	DE000CE6E333	AEGON 4.47TL OPENZ	EUR	0,8900	0,8950	0,8900			0,8950					
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012501977	AEGON 4.61TL OPENB	EUR	1,1400	1,1400	1,0850	1044,2000	2	1,0850	930				
Certificate	NL0012528509	AEGON 4.61TL OPENH	EUR	1,2300	1,2300	1,1600			1,1600					
Certificate	DE000CE6F2N0	AEGON 4.67TL OPENZ	EUR	0,6900	0,6950	0,6900			0,6950					
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CV8AB14	AEGON 4.75TL 1218Z	EUR	0,6100	0,6600	0,6100	199,9800	1	0,6150	303				
Certificate	DE000CV51JR9	AEGON 4.75TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012504435	AEGON 4.77TL OPENB	EUR	0,9700	0,9950	0,9350	4597,5000	3	0,9350	4650				
Certificate	NL0012529861	AEGON 4.81TL OPENH	EUR	1,0500	1,0500	0,9800	1040,0000	1	0,9800	1000				
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CE6FJ76	AEGON 4.87TL OPENZ	EUR	0,6700	0,7500	0,6700	375,0000	1	0,6750	500				
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012930622	AEGON 5.01TL OPENH	EUR	0,8600	0,8600	0,8000			0,8000					
Certificate	LU1790494733	AEGON 5.12TCIOPENS	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	LU1840370099	AEGON 5.21TCIOPENS	EUR											
Certificate	NL0012902100	AEGON 5.21TL OPENH	EUR	0,6800	0,6800	0,6200			0,6200					
Certificate	DE000VA71XE6	AEGON 5.22TL OPENV	EUR	0,1950	0,1950	0,1640	117,0000	1	0,1640	600				
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR											
Certificate	DE000CP06M58	AEGON 5.25TL OPENC	EUR											
Certificate	DE000CJ3NRE9	AEGON 5.28TL 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	NL0013012248	AEGON 5.37TS OPENB	EUR											
Certificate	LU1841028621	AEGON 5.53TPIOPENS	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012494462	AEGON 5.658OC12188	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000C05BDP6	AEGON 5.75TS OPENC	EUR											
Certificate	NL0011406426	AEGON 5.83TS OPENH	EUR	1,0600	1,1400	1,0600			1,1400					
Certificate	NL0011093265	AEGON 5.86TS OPENB	EUR	0,9150	0,9750	0,9150			0,9750					
Certificate	NL0012919567	AEGON 5.94TS OPENH	EUR	1,1800	1,2600	1,1800			1,2600					
Certificate	NL0012586341	AEGON 6.07TS OPENH	EUR	1,3300	1,4100	1,3300			1,4100					
Certificate	DE000CV4ZHP2	AEGON 6.07TS OPENZ	EUR	0,9900	0,9950	0,9900			0,9950					
Certificate	NL0013000573	AEGON 6.11TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ05ANT9	AEGON 6.25TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012584387	AEGON 6.47TS OPENH	EUR	1,7700	1,8400	1,7700			1,8400					
Certificate	NL0012605562	AEGON 6.69TS OPENH	EUR	2,0200	2,1000	2,0200			2,1000					
Certificate	NL0012615454	AEGON 6.71TS OPENH	EUR	2,0400	2,1200	2,0400			2,1200					
Certificate	DE000CJ3NVD3	AEGON 6.86TS OPENZ	EUR	1,8200	1,8200	1,8150			1,8150					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011039946	AEGON 6.93TS OPENH	EUR	2,2800	2,3600	2,2800			2,3600					
Certificate	NL0012926877	AEGON 7.54TS OPENH	EUR	2,9600	3,0400	2,9600			3,0400					
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012539191	AEGON 7.96TS OPENH	EUR	3,4300	3,5000	3,4300			3,5000					
Certificate	NL0012608988	AEGON 9.27TS OPENH	EUR	4,8800	4,9500	4,8800			4,9500					
Certificate	NL0012849228	AEGON 9.29TS OPENH	EUR	4,9000	4,9800	4,9000			4,9800					
Certificate	NL0011815667	AEGON1.825BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0011645726	AEGON2.359BL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0011907225	AEGON2.625BL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CN6JR16	AEGON2.695TL OPENZ	EUR	2,6600	2,6650	2,6600			2,6650					
Certificate	DE000CD624T1	AEGON3.015TL OPENZ	EUR	2,3400	2,3450	2,3400			2,3450					
Certificate	DE000CD63674	AEGON3.173TL OPENZ	EUR	2,1900	2,1900	2,1850			2,1850					
Certificate	DE000CD63898	AEGON3.321TL OPENZ	EUR	2,0400	2,0400	2,0350			2,0350					
Certificate	NL0012028807	AEGON3.418BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CD638A1	AEGON3.471TL OPENZ	EUR	1,8900	1,8950	1,8900			1,8950					
Certificate	DE000CE6D624	AEGON3.718TL OPENZ	EUR	1,6400	1,6450	1,6400			1,6450					
Certificate	DE000CD63L87	AEGON3.869TL OPENZ	EUR	1,4900	1,4950	1,4900			1,4950					
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,7880	1,7880	1,7880			1,7880					
Certificate	DE000CE6D7G5	AEGON4.066TL OPENZ	EUR	1,2900	1,2950	1,2900			1,2950					
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,5830	1,5830	1,5830			1,5830					
Certificate	NL0012276182	AEGON4.199BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,3790	1,3790	1,3790			1,3790					
Certificate	DE000CE6DT50	AEGON4.269TL OPENZ	EUR	1,0900	1,0950	1,0900			1,0950					
Certificate	NL0012488084	AEGON4.457BL OPENB	EUR	1,0300	1,0300	0,9850	20600,0000	2	0,9850	20000				
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012503130	AEGON4.714BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,7670	0,7670	0,7670			0,7670					
Certificate	DE000CE6F5D4	AEGON4.864TL OPENZ	EUR	0,5000	0,5700	0,5000	11400,0000	2	0,5050	20000				
Certificate	NL0012976351	AEGON4.913TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,5640	0,5640	0,5640			0,5640					
Certificate	NL0012981211	AEGON4.987BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CV8A5L4	AEGON5.065TL OPENZ	EUR	0,3000	0,3900	0,3000	2944,0000	10	0,3050	8600				
Certificate	NL0012991228	AEGON5.087TL OPENB	EUR	0,6800	0,6900	0,6250	8164,5000	6	0,6250	12050				
Certificate	DE000VA4RNV7	AEGON5.118TL OPENV	EUR	0,3900	0,3900	0,3520	390,0000	1	0,3520	1000				
Certificate	DE000VA6TX13	AEGON5.214TL OPENV	EUR											
Certificate	NL0013000268	AEGON5.235BL OPENB	EUR											
Certificate	NL0013012594	AEGON5.237TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3NPM6	AEGON5.261TL OPENZ	EUR											
Certificate	DE000VA71TJ3	AEGON5.424TS OPENV	EUR											
Certificate	NL0013010606	AEGON5.565BS OPENB	EUR	0,2100	0,2850	0,2100	934,0800	1	0,2850	4448				
Certificate	NL0013009806	AEGON5.618TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	0,3060	0,3060	0,3060			0,3060					
Certificate	NL0011087259	AEGON5.814BS OPENB	EUR	0,5150	0,5750	0,5150	2600,0000	1	0,5750	5000				
Certificate	DE000CE6FJC4	AEGON5.898TS OPENZ	EUR	0,5800	0,5800	0,5750			0,5750					
Certificate	NL0012696405	AEGON6.057BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013000425	AEGON6.306BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CV4ZJ29	AEGON6.401TS OPENZ	EUR	1,0800	1,0800	1,0750			1,0750					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,7020	0,7020	0,7020			0,7020					
Certificate	NL0013001183	AEGON6.557BS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	0,9030	0,9030	0,9030			0,9030					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	1,0990	1,0990	1,0990			1,0990					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013002488	AEGON6.852TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CV88G34	AEGON6.901TS OPENZ	EUR	1,5800	1,5800	1,5750			1,5750					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	1,2960	1,2960	1,2960			1,2960					
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,5100	52,5100	51,8000			51,8000					
Certificate	NL0012145999	AEX DIS1218Z	EUR	47,4200	47,4200	47,3600			47,3600					
Certificate	NL0012146005	AEX DIS1218Z	EUR	51,3700	51,3700	51,0000			51,0000					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	14,7150	14,7150	14,7150			14,7150					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	6,5600	6,7900	5,5800	4573,0000	4	5,6050	700				
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	15,0750	15,0750	15,0750			15,0750					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	14,1650	14,1650	14,1650			14,1650					
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,3620	0,3620	0,3620			0,3620					
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	0,7720	0,7720	0,7720			0,7720					
Certificate	DE000VAS45V4	AEX SHROPENV	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	DE000VA234Q5	AEX SHROPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,0620	0,0620	0,0620			0,0620					
Certificate	DE000VN61Y23	AEX SHROPENV	EUR	0,1560	0,1560	0,1560			0,1560					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012250179	AEX STN0723V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,4800	5,4800	5,4300			5,4300					
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,4900	5,4900	5,4600			5,4600					
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,5800	5,5800	5,5200			5,5200					
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,7300	5,7300	5,6600			5,6600					
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,7400	5,7400	5,6100			5,6100					
Certificate	NL0012236566	AEX 09PRO0619Z	EUR	94,1700	94,1700	93,6700			93,6700					
Certificate	NL0012236525	AEX 09PRO0619Z	EUR	97,6600	97,6600	96,8600			96,8600					
Certificate	NL0011231717	AEX 155TL OPENH	EUR	36,5900	36,5900	36,5900			36,5900					
Certificate	NL0009940188	AEX 194TL OPENB	EUR	33,4060	33,4060	32,9400	1670,3000	1	32,9400	50				
Certificate	NL0010010450	AEX 208TL OPENB	EUR	31,5870	31,5870	31,5870			31,5870					
Certificate	NL0010010476	AEX 215TL OPENB	EUR	30,9020	30,9020	30,9020			30,9020					
Certificate	NL0010010724	AEX 224TL OPENB	EUR	29,9830	29,9830	29,9830			29,9830					
Certificate	NL0010124681	AEX 228TL OPENB	EUR	29,6460	29,6460	29,6460			29,6460					
Certificate	NL0010174116	AEX 234TL OPENB	EUR	28,9760	28,9760	28,9760			28,9760					
Certificate	NL0010174124	AEX 238TL OPENB	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	NL0010174546	AEX 248TL OPENB	EUR	27,6470	27,6470	27,6470			27,6470					
Certificate	NL0010174587	AEX 251TL OPENB	EUR	27,3090	27,3090	27,3090			27,3090					
Certificate	NL0010174595	AEX 254TL OPENB	EUR	27,0250	27,0250	27,0250			27,0250					
Certificate	NL0010175048	AEX 257TL OPENB	EUR	26,7570	26,7570	26,7570			26,7570					
Certificate	NL0010175337	AEX 260TL OPENB	EUR	26,4290	26,4290	26,4290			26,4290					
Certificate	NL0011043310	AEX 263TL OPENH	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0010175345	AEX 264TL OPENB	EUR	26,0930	26,0930	26,0930			26,0930					
Certificate	NL0010175410	AEX 267TL OPENB	EUR	25,7650	25,7650	25,7650			25,7650					
Certificate	NL0010251708	AEX 271TL OPENB	EUR	25,4330	25,4330	25,4330			25,4330					
Certificate	NL0010252250	AEX 277TL OPENB	EUR	24,7640	24,7640	24,7640			24,7640					
Certificate	NL0011043278	AEX 280TL OPENH	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	NL0010287892	AEX 284TL OPENB	EUR	24,9990	24,9990	24,1080	74259,0300	18	24,1080	3000				
Certificate	NL0010440947	AEX 287TL OPENB	EUR	23,7790	23,7790	23,7790			23,7790					
Certificate	NL0010441242	AEX 291TL OPENB	EUR	23,4470	23,4470	23,4470			23,4470					
Certificate	NL0010441259	AEX 294TL OPENB	EUR	23,1170	23,1170	23,1170			23,1170					
Certificate	NL0010441580	AEX 297TL OPENB	EUR	22,7970	22,7970	22,7970			22,7970					
Certificate	NL0010442232	AEX 307TL OPENB	EUR	21,8120	21,8120	21,8120			21,8120					
Certificate	NL0010442240	AEX 311TL OPENB	EUR	21,4910	21,4910	21,4910			21,4910					
Certificate	NL0010442687	AEX 314TL OPENB	EUR	21,1670	21,1670	21,1670			21,1670					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010515516	AEX 322TL OPENB	EUR	20,5800	20,5800	20,4200	5145,0000	1	20,4200	250				
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515524	AEX 325TL OPENB	EUR	20,1110	20,1110	20,1110			20,1110					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0011594957	AEX 332TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000CXK9F0	AEX 333TL OPENC	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	NL0010891560	AEX 334TL OPENB	EUR	19,1980	19,1980	19,1980			19,1980					
Certificate	NL0010891586	AEX 339TL OPENB	EUR	18,7700	18,7700	18,7700			18,7700					

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	NL0010891677	AEX 341TL OPENB	EUR	18,5600	18,5600	18,5500	3712,0000	1	18,5550	200				
Certificate	NL0010893897	AEX 343TL OPENB	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0010893905	AEX 345TL OPENB	EUR	18,1230	18,1230	18,1230			18,1230					
Certificate	NL0011648399	AEX 352TL OPENB	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0011649140	AEX 357TL OPENB	EUR	16,9970	16,9970	16,9970			16,9970					
Certificate	NL0011649157	AEX 359TL OPENB	EUR	16,7930	16,7930	16,7930			16,7930					
Certificate	NL0011649173	AEX 363TL OPENB	EUR	16,5070	16,5070	16,3870	6602,8000	2	16,3870	400				
Certificate	NL0011649199	AEX 367TL OPENB	EUR	15,9760	15,9760	15,9760			15,9760					
Certificate	NL0011649884	AEX 369TL OPENB	EUR	15,7740	15,7740	15,7740			15,7740					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	NL0011649900	AEX 371TL OPENB	EUR	15,5690	15,5690	15,5690			15,5690					
Certificate	NL0011605696	AEX 373TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0011650973	AEX 374TL OPENB	EUR	15,2580	15,2580	15,2580			15,2580					
Certificate	NL0011700752	AEX 375TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0011654355	AEX 382TL OPENB	EUR	14,5490	14,5490	14,5490			14,5490					
Certificate	NL0011654371	AEX 386TL OPENB	EUR	14,1360	14,1360	14,1360			14,1360					
Certificate	NL0011817838	AEX 387TL OPENB	EUR	14,0370	14,0370	14,0370			14,0370					
Certificate	DE000CX00AA9	AEX 390TL OPENC	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000CJ3N690	AEX 392TL 1218Z	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	NL0011898721	AEX 393TL OPENB	EUR	13,4280	13,4280	13,4280			13,4280					
Certificate	NL0011901012	AEX 395TL OPENB	EUR	13,2290	13,2290	13,2290			13,2290					
Certificate	NL0011901020	AEX 396TL OPENB	EUR	13,1280	13,1280	13,1280			13,1280					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0011905054	AEX 401TL OPENB	EUR	12,6860	12,6860	12,6860			12,6860					
Certificate	NL0011926423	AEX 402TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0011906920	AEX 404TL OPENB	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0011906938	AEX 406TL OPENB	EUR	12,1890	12,1890	12,1890			12,1890					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CV8BBT9	AEX 408TL 1218Z	EUR	10,9770	10,9770	10,9770			10,9770					
Certificate	NL0011906953	AEX 410TL OPENB	EUR	11,7820	11,7820	11,7820			11,7820					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	11,2230	11,2230	11,2230			11,2230					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	10,7320	10,7320	10,7320			10,7320					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CV8AU78	AEX 424TL 1218Z	EUR	9,3780	9,3780	9,3780			9,3780					
Certificate	NL0012029946	AEX 424TL OPENB	EUR	10,4320	10,4320	10,4320			10,4320					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0012029953	AEX 426TL OPENB	EUR	10,2280	10,2280	10,2280			10,2280					
Certificate	NL0012031850	AEX 427TL OPENB	EUR	10,1340	10,1340	10,1340			10,1340					
Certificate	NL0012036867	AEX 428TL OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	9,4710	9,4710	9,4710			9,4710					
Certificate	NL0012048870	AEX 434TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	9,1710	9,1710	9,1710			9,1710					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	8,8680	8,8680	8,8680			8,8680					
Certificate	DE000CP06SV4	AEX 439TS OPENC	EUR											
Certificate	DE000CV8A8L8	AEX 440TL 1218Z	EUR	7,7770	7,7770	7,7770			7,7770					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012040216	AEX 446TL OPENB	EUR	8,9260	8,9260	8,2710	1290,4000	2	8,2710	150				
Certificate	DE000CJ3N7A8	AEX 448TL 1218Z	EUR	6,9770	6,9770	6,9770			6,9770					
Certificate	NL0012099881	AEX 452TL OPENB	EUR	7,6760	7,6760	7,6760			7,6760					
Certificate	NL0012099899	AEX 453TL OPENB	EUR	7,5770	7,5770	7,5770			7,5770					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012100390	AEX 455TL OPENB	EUR	7,4360	7,4410	7,3760	2855,4200	1	7,3760	384				
Certificate	DE000CV8A9R3	AEX 456TL 1218Z	EUR	6,1770	6,1770	6,1770			6,1770					
Certificate	NL0012100408	AEX 456TL OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012100705	AEX 457TL OPENB	EUR	7,1770	7,1770	7,1770			7,1770					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CX59GJ8	AEX 458TS OPENC	EUR											
Certificate	DE000CX59SN2	AEX 458TS OPENC	EUR											
Certificate	DE000CX59XFO	AEX 460TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX592L3	AEX 461TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CX592M1	AEX 462TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CY0AJU9	AEX 463TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CV888Y0	AEX 464TL 1218Z	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CX592N9	AEX 465TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CX592P4	AEX 466TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA71UW4	AEX 470TL 0319V	EUR	4,6020	4,6020	4,6020			4,6020					
Certificate	NL0012110985	AEX 470TL OPENB	EUR	5,8340	5,8340	5,8340			5,8340					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	4,4130	4,4130	4,4130			4,4130					
Certificate	DE000CV8A9S1	AEX 472TL 1218Z	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VA71VR2	AEX 473TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VA71UY0	AEX 474TL 0319V	EUR	4,2240	4,2240	4,2240			4,2240					
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VA71QV4	AEX 476TL 0319V	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000CJ3PAN1	AEX 476TL 1218Z	EUR	4,1890	4,1890	4,1890			4,1890					
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VA71RJ7	AEX 476TL OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VA71QW2	AEX 478TL 0319V	EUR	3,8480	3,8480	3,8480			3,8480					
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VA71RK5	AEX 478TL OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VA71QX0	AEX 480TL 0319V	EUR	3,6610	3,6610	3,6610			3,6610					
Certificate	DE000CV8AKZ9	AEX 480TL 1218Z	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VA6EBF8	AEX 480TL OPENV	EUR	4,7840	4,7840	4,7840			4,7840					
Certificate	NL0012115927	AEX 481TL OPENB	EUR	4,7470	4,7470	4,7470			4,7470					
Certificate	DE000VA71QV8	AEX 482TL 0319V	EUR	3,4740	3,4740	3,4740			3,4740					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	LU1732548570	AEX 482TL OPENS	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VA6EBG6	AEX 482TL OPENV	EUR	4,5870	4,5870	4,5870			4,5870					
Certificate	DE000VA6EBH4	AEX 483TL OPENV	EUR	4,4890	4,4890	4,4890			4,4890					
Certificate	DE000VA71QZ5	AEX 484TL 0319V	EUR	3,2880	3,2880	3,2880			3,2880					
Certificate	DE000CJ3N7B6	AEX 484TL 1218Z	EUR	3,3960	3,3960	3,3960			3,3960					
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012201032	AEX 484TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VA6EBJ0	AEX 484TL OPENV	EUR	4,3910	4,3910	4,3910			4,3910					
Certificate	DE000VA3ZYLO	AEX 485TL 1218V	EUR	3,2910	3,2910	3,2910			3,2910					
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012201024	AEX 485TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VA6EBK8	AEX 485TL OPENV	EUR	4,2930	4,2930	4,2930			4,2930					
Certificate	DE000VA71QO9	AEX 486TL 0319V	EUR	3,1030	3,1030	3,1030			3,1030					
Certificate	DE000VA3ZYN6	AEX 486TL 1218V	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VA6EBL6	AEX 486TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000VA3ZYQ9	AEX 487TL 1218V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012116909	AEX 487TL OPENB	EUR	4,1610	4,1610	4,1610			4,1610					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA6EBM4	AEX 487TL OPENV	EUR	4,0970	4,0970	4,0970			4,0970					
Certificate	DE000VA71D65	AEX 488TL 0319V	EUR	2,9180	2,9180	2,9180			2,9180					
Certificate	DE000VA3ZY55	AEX 488TL 1218V	EUR	3,0040	3,0040	3,0040			3,0040					
Certificate	DE000CV8A9T9	AEX 488TL 1218Z	EUR	3,0090	3,0090	3,0090			3,0090					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VA6EBN2	AEX 488TL OPENV	EUR	3,9990	3,9990	3,9990			3,9990					
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	4,7370	4,7370	4,7370			4,7370					
Certificate	DE000VA3ZYU1	AEX 489TL 1218V	EUR	2,9090	2,9090	2,9090			2,9090					
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VA6EBP7	AEX 489TL OPENV	EUR	3,9010	3,9010	3,9010			3,9010					
Certificate	DE000CP06R61	AEX 490TL 0319C	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VA77CH8	AEX 490TL 0319V	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VA3ZYW7	AEX 490TL 1218V	EUR	2,8140	2,8140	2,8140			2,8140					
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VA6EBQ5	AEX 490TL OPENV	EUR	3,8030	3,8030	3,8030			3,8030					
Certificate	DE000VA3ZYY3	AEX 491TL 1218V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA6EBR3	AEX 491TL OPENV	EUR	3,7040	3,7040	3,7040			3,7040					
Certificate	DE000VA77CL0	AEX 492TL 0319V	EUR	2,5520	2,5520	2,5520			2,5520					
Certificate	DE000VA3ZY09	AEX 492TL 1218V	EUR	2,6260	2,6260	2,6260			2,6260					
Certificate	DE000CJ3N260	AEX 492TL 1218Z	EUR	2,6310	2,6310	2,6310			2,6310					
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VA3ZY25	AEX 493TL 1218V	EUR	2,5310	2,5310	2,5310			2,5310					
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VA77CM8	AEX 494TL 0319V	EUR	2,3720	2,3720	2,3720			2,3720					
Certificate	DE000VA3ZY41	AEX 494TL 1218V	EUR	2,4370	2,4370	2,4370			2,4370					
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,8800	4,9300	4,8800			4,9300					
Certificate	DE000CP06R53	AEX 495TL 0319C	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VA3ZY66	AEX 495TL 1218V	EUR	2,3430	2,3430	2,3430			2,3430					
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VA7PW25	AEX 496TL 0319V	EUR	2,1920	2,1920	2,1920			2,1920					
Certificate	DE000VA3ZY82	AEX 496TL 1218V	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CV8A9U7	AEX 496TL 1218Z	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VA3ZZA0	AEX 497TL 1218V	EUR	2,1570	2,1570	2,1570			2,1570					
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA7PW41	AEX 498TL 0319V	EUR	2,0130	2,0130	2,0130			2,0130					
Certificate	DE000VA3ZZC6	AEX 498TL 1218V	EUR	2,0640	2,0640	2,0640			2,0640					
Certificate	DE000CJ3PAp6	AEX 498TL 1218Z	EUR	2,0590	2,0590	2,0590			2,0590					
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	4,4000	4,4000	3,7400	420,0000	2	3,7400	100				
Certificate	DE000VA3ZZE2	AEX 499TL 1218V	EUR	1,9710	1,9710	1,9710			1,9710					
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000CP06R46	AEX 500TL 0319C	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VA7PW58	AEX 500TL 0319V	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CP06LJ4	AEX 500TL 1218C	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VA3ZZG7	AEX 500TL 1218V	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CV8BBU7	AEX 500TL 1218Z	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	3,5840	3,5840	3,5840			3,5840					
Certificate	DE000CP06R38	AEX 501TL 0319C	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VA71UU8	AEX 501TL 0319V	EUR	1,7470	1,7470	1,7470			1,7470					
Certificate	DE000VA3ZZJ1	AEX 501TL 1218V	EUR	1,7880	1,7880	1,7880			1,7880					
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VL9VX62	AEX 501TL OPENV	EUR	3,3890	3,3890	3,3890			3,3890					
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	3,4860	3,4860	3,4860			3,4860					
Certificate	DE000VA7PPT3	AEX 502TL 0319V	EUR	1,6590	1,6590	1,6590			1,6590					
Certificate	DE000CP06LK2	AEX 502TL 1218C	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VA3ZZL7	AEX 502TL 1218V	EUR	1,6960	1,6960	1,6960			1,6960					
Certificate	DE000CJ3N7C4	AEX 502TL 1218Z	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP06R20	AEX 503TL 0319C	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VA71UV6	AEX 503TL 0319V	EUR	1,5720	1,5720	1,5720			1,5720					
Certificate	DE000VA3ZZN3	AEX 503TL 1218V	EUR	2,1210	2,1235	1,6060	494,9000	5	1,6060	250				
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012437578	AEX 503TL OPENV	EUR	2,7500	2,7500	2,2200	90647,0000	7	2,2200	35100				
Certificate	DE000VL76P17	AEX 503TL OPENV	EUR	3,1970	3,1970	3,1970			3,1970					
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	3,2880	3,2880	3,2880			3,2880					
Certificate	DE000VA7PPW7	AEX 504TL 0319V	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VA3ZZQ6	AEX 504TL 1218V	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CV8A9V5	AEX 504TL 1218Z	EUR	1,7800	1,7800	1,4960	1994,0000	2	1,4960	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	DE000CP06R12	AEX 505TL 0319C	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP06L10	AEX 505TL 1218C	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA3Z2S2	AEX 505TL 1218V	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	LU1732547176	AEX 505TL OPENS	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	3,0870	3,0870	3,0870			3,0870					
Certificate	DE000VA7PP20	AEX 506TL 0319V	EUR	1,3120	1,3120	1,3120			1,3120					
Certificate	DE000VA3ZZU8	AEX 506TL 1218V	EUR	1,3340	1,3340	1,3340			1,3340					
Certificate	DE000CJ3PBQ2	AEX 506TL 1218Z	EUR	1,3090	1,3090	1,3090			1,3090					
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	3,8000	3,8000	3,3100	497,8000	1	3,3100	131				
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	2,9880	2,9880	2,9880			2,9880					
Certificate	DE000CP06R04	AEX 507TL 0319C	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VA71WU4	AEX 507TL 0319V	EUR	1,2260	1,2260	1,2260			1,2260					
Certificate	DE000VA3ZZW4	AEX 507TL 1218V	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	3,1830	3,1830	3,1830			3,1830					
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	2,8890	2,8890	2,8890			2,8890					
Certificate	DE000VA7PP24	AEX 508TL 0319V	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP06LM8	AEX 508TL 1218C	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VA3ZTP1	AEX 508TL 1218V	EUR	1,1570	1,1570	1,1570			1,1570					
Certificate	DE000CV888Z7	AEX 508TL 1218Z	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012573257	AEX 508TL OPENV	EUR	1,7300	1,7300	1,7000	3430,0000	2	1,7200	2000				
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	1,8490	1,8490	1,8490			1,8490					
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP06QZ9	AEX 509TL 0319C	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VA71QU6	AEX 509TL 0319V	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VA3ZZX2	AEX 509TL 1218V	EUR	1,0670	1,0670	1,0670			1,0670					
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	1,9600	1,9600	1,8500	392,0000	1	1,8500	200				
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	3,2000	3,2000	2,6200	272,0000	1	2,6200	85				
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	2,6910	2,6910	2,6910			2,6910					
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	2,6040	2,6040	2,6040			2,6040					
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	1,7520	1,7520	1,7520			1,7520					
Certificate	DE000CP06QY2	AEX 510TL 0319C	EUR	1,5700	1,5700	1,0000	2735,0000	3	1,0300	2000				
Certificate	DE000VA7PP65	AEX 510TL 0319V	EUR	0,9710	0,9710	0,9710			0,9710					
Certificate	DE000CP06LN6	AEX 510TL 1218C	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VA3ZTQ9	AEX 510TL 1218V	EUR	0,9790	0,9790	0,9790			0,9790					
Certificate	DE000CJ3PDU0	AEX 510TL 1218Z	EUR	0,9460	0,9460	0,9460			0,9460					
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	2,6800	2,6800	2,1200	4636,3700	4	2,1200	1862				
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VL9SSR1	AEX 510TL OPENV	EUR	2,4960	2,4960	2,4960			2,4960					
Certificate	DE000CP06QX4	AEX 511TL 0319C	EUR	0,9900	0,9900	0,9500	495,0000	1	0,9500	500				
Certificate	DE000VA3ZZ08	AEX 511TL 1218V	EUR	0,8910	0,8910	0,8910			0,8910					
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VA7PP99	AEX 512TL 0319V	EUR	0,8020	0,8020	0,8020			0,8020					
Certificate	DE000CP06LP1	AEX 512TL 1218C	EUR	1,5300	1,6400	0,8000	37732,5000	17	0,8300	29050				
Certificate	DE000VA3ZTR7	AEX 512TL 1218V	EUR	0,8030	0,8030	0,8030			0,8030					
Certificate	DE000CJ3PDV8	AEX 512TL 1218Z	EUR											
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CP07CK9	AEX 513TL 0319C	EUR	0,7700	0,7700	0,7700			0,7700					

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	DE000CP06QW6	AEX 513TL 0319C	EUR											
Certificate	DE000VA8FSG3	AEX 513TL 0319V	EUR											
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP07D58	AEX 513TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP07CV6	AEX 513TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	2,3400	2,3400	1,8200	13740,0000	4		6000				
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	2,2860	2,2860	2,2860			2,2860					
Certificate	DE000CP07CL7	AEX 514TL 0319C	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA71Y25	AEX 514TL 0319V	EUR	0,6340	0,6340	0,6340			0,6340					
Certificate	DE000VA71YA2	AEX 514TL 1218V	EUR	0,6280	0,6280	0,6280			0,6280					
Certificate	DE000CJ3N278	AEX 514TL 1218Z	EUR											
Certificate	DE000CJ3PDW6	AEX 514TL 1218Z	EUR											
Certificate	DE000CP07D66	AEX 514TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP07CW4	AEX 514TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	LU1732547259	AEX 514TL OPENS	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	2,1860	2,1860	2,1860			2,1860					
Certificate	DE000VA71Y66	AEX 514TL OPENV	EUR	1,5280	1,5280	1,5280			1,5280					
Certificate	DE000CV886E6	AEX 514TL OPENZ	EUR											
Certificate	DE000CP07CM5	AEX 515TL 0319C	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP06QV8	AEX 515TL 0319C	EUR											
Certificate	DE000VA710U6	AEX 515TL 0319V	EUR	0,5490	0,5490	0,5490			0,5490					
Certificate	DE000CP06LQ9	AEX 515TL 1218C	EUR											
Certificate	DE000CQ5A2Z4	AEX 515TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CQ5AER2	AEX 515TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP07D74	AEX 515TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP07CX2	AEX 515TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VA1SRP4	AEX 515TL OPENV	EUR	1,9510	1,9510	1,9510			1,9510					
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	2,5340	2,5355	1,9720	864,8100	2	1,9720	362				
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	2,0870	2,0870	2,0870			2,0870					
Certificate	DE000CP07CN3	AEX 516TL 0319C	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VA71Y33	AEX 516TL 0319V	EUR	0,4660	0,4660	0,4660			0,4660					
Certificate	DE000VA71YB0	AEX 516TL 1218V	EUR	0,4540	0,4540	0,4540			0,4540					
Certificate	DE000CJ3PDX4	AEX 516TL 1218Z	EUR											
Certificate	DE000CV8AW35	AEX 516TL 1218Z	EUR											
Certificate	DE000CP07CY0	AEX 516TL OPENC	EUR	1,1000	1,1000	0,4200	1019,9200	7	0,4200	1201				
Certificate	DE000CQ5AE50	AEX 516TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CQ5AEX0	AEX 516TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP07D82	AEX 516TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA1SR41	AEX 516TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VA71Y74	AEX 516TL OPENV	EUR	1,3370	1,3370	1,3370			1,3370					
Certificate	DE000VL955U5	AEX 516TL OPENV	EUR	0,9790	0,9790	0,9790			0,9790					
Certificate	DE000CP07CP8	AEX 517TL 0319C	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VA710V4	AEX 517TL 0319V	EUR	0,3890	0,3890	0,3890			0,3890					
Certificate	DE000CP07CZ7	AEX 517TL OPENC	EUR	0,5400	0,5400	0,3200	1570,0000	8	0,3600	3501				
Certificate	DE000CP07D90	AEX 517TL OPENC	EUR	1,3500	1,3500	0,7400	327,0000	2	0,7400	300				
Certificate	DE000CQ5AEY8	AEX 517TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CQ5AET8	AEX 517TL OPENC	EUR	1,2100	1,2100	1,0900	7170,0000	2	1,0900	6000				
Certificate	DE000VL953U0	AEX 517TL OPENV	EUR	1,8130	1,8130	1,8130			1,8130					
Certificate	DE000CP07CQ6	AEX 518TL 0319C	EUR	0,5000	0,5000	0,3000	175,0000	1	0,3000	350				
Certificate	DE000VA71Y41	AEX 518TL 0319V	EUR	0,4400	0,4685	0,2885	5436,0000	2	0,2885	12000				
Certificate	DE000VA71YC8	AEX 518TL 1218V	EUR	0,2725	0,2725	0,2725			0,2725					
Certificate	DE000CJ3PDY2	AEX 518TL 1218Z	EUR											
Certificate	DE000CP07D09	AEX 518TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CQ5AEZ5	AEX 518TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP07DA8	AEX 518TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CQ5AEU6	AEX 518TL OPENC	EUR	1,8200	1,8200	0,9700	4727,5000	7	0,9900	3000				
Certificate	DE000VL955S9	AEX 518TL OPENV	EUR	1,7070	1,7070	1,7070			1,7070					
Certificate	DE000VA71Y82	AEX 518TL OPENV	EUR											
Certificate	DE000CP07CR4	AEX 519TL 0319C	EUR	0,7400	0,7400	0,6300	411,0000	2	0,6300	600				
Certificate	DE000CP07DB6	AEX 519TL OPENC	EUR											
Certificate	DE000CQ5AF05	AEX 519TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP07D17	AEX 519TL OPENC	EUR											
Certificate	DE000CQ5AFH0	AEX 519TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	LU1732547333	AEX 519TL OPENS	EUR	1,1900	1,1900	1,1800	1,1900	1	1,1800	1				
Certificate	DE000VL955T7	AEX 519TL OPENV	EUR											
Certificate	DE000CP07CS2	AEX 520TL 0319C	EUR											
Certificate	DE000VA71YJ3	AEX 520TL 0319V	EUR											
Certificate	DE000VA71YD6	AEX 520TL 1218V	EUR											
Certificate	DE000CJ3PD29	AEX 520TL 1218Z	EUR	0,7640	0,8500	0,1220	24833,5600	35	0,1220	43637				
Certificate	DE000CP07DC4	AEX 520TL 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	DE000CQ5AGP1	AEX 520TL OPENC	EUR	1,6200	1,6200	0,7600	2953,0000	4	0,7800	3250				
Certificate	DE000CP07D25	AEX 520TL OPENC	EUR	0,5500	0,5500	0,1100	1505,0000	5	0,1500	4500				
Certificate	DE000CQ5AF13	AEX 520TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA71Y90	AEX 520TL OPENV	EUR											
Certificate	DE000VL97SR0	AEX 520TL OPENV	EUR											
Certificate	NL0013011554	AEX 520TS OPENB	EUR											
Certificate	DE000CP07CT0	AEX 521TL 0319C	EUR	0,5100	0,5100	0,4400	973,0000	3	0,4400	2100				
Certificate	DE000VA71YM7	AEX 521TL 0319V	EUR											
Certificate	DE000CQ5AGQ9	AEX 521TL OPENC	EUR											
Certificate	DE000CP07DD2	AEX 521TL OPENC	EUR											
Certificate	DE000CP07D33	AEX 521TL OPENC	EUR	0,4600	0,5300	0,4600	3360,0000	2	0,5200	7000				
Certificate	DE000CQ5AF21	AEX 521TL OPENC	EUR											
Certificate	DE000VL97SS8	AEX 521TL OPENV	EUR											
Certificate	NL0013011562	AEX 521TS OPENB	EUR											
Certificate	DE000CP07CU8	AEX 522TL 0319C	EUR											
Certificate	DE000VA71YQ8	AEX 522TL 0319V	EUR											
Certificate	DE000VA71YF1	AEX 522TL 1218V	EUR											
Certificate	DE000CQ5AH03	AEX 522TL OPENC	EUR											
Certificate	DE000CQ5AGR7	AEX 522TL OPENC	EUR											
Certificate	DE000CP07D41	AEX 522TL OPENC	EUR											
Certificate	DE000CP07DE0	AEX 522TL OPENC	EUR											
Certificate	DE000VL97ST6	AEX 522TL OPENV	EUR											
Certificate	DE000VA71ZB7	AEX 522TL OPENV	EUR											
Certificate	NL0013011570	AEX 522TS OPENB	EUR											
Certificate	DE000CP07DF7	AEX 523TL OPENC	EUR											
Certificate	DE000CQ5AH11	AEX 523TL OPENC	EUR											
Certificate	DE000CQ5AGS5	AEX 523TL OPENC	EUR											
Certificate	NL0013011588	AEX 523TS OPENB	EUR											
Certificate	DE000VA71VG5	AEX 523TS OPENV	EUR											
Certificate	DE000CQ5AH29	AEX 524TL OPENC	EUR											
Certificate	DE000CP07DG5	AEX 524TL OPENC	EUR											
Certificate	DE000CQ5AGT3	AEX 524TL OPENC	EUR											
Certificate	DE000VA71ZE1	AEX 524TL OPENV	EUR											
Certificate	DE000CJ3PDA2	AEX 524TL OPENZ	EUR											
Certificate	DE000CP06VX4	AEX 524TS 0319C	EUR											
Certificate	NL0013011596	AEX 524TS OPENB	EUR											
Certificate	DE000CP06VV8	AEX 524TS OPENC	EUR											
Certificate	DE000CP07DH3	AEX 525TL OPENC	EUR											
Certificate	DE000VA71U37	AEX 525TS 0319V	EUR											
Certificate	NL0013009244	AEX 525TS OPENB	EUR											
Certificate	DE000CP06TJ7	AEX 525TS OPENC	EUR											
Certificate	DE000CP06VU0	AEX 525TS OPENC	EUR											
Certificate	DE000VA71VK7	AEX 525TS OPENV	EUR											
Certificate	DE000CP07DJ9	AEX 526TL OPENC	EUR											
Certificate	DE000CP06VW6	AEX 526TS 0319C	EUR											
Certificate	DE000VA71U52	AEX 526TS 0319V	EUR											
Certificate	DE000VA71UP8	AEX 526TS 1218V	EUR											
Certificate	DE000CP06VT2	AEX 526TS OPENC	EUR											
Certificate	DE000CJ3N5R6	AEX 526TS OPENZ	EUR											
Certificate	DE000CP07DK7	AEX 527TL OPENC	EUR											
Certificate	DE000CP06VS4	AEX 527TS OPENC	EUR											
Certificate	DE000VA71VL5	AEX 527TS OPENV	EUR											
Certificate	DE000CP07DL5	AEX 528TL OPENC	EUR											
Certificate	DE000CP06VR6	AEX 528TS 0319C	EUR											
Certificate	DE000VA71U78	AEX 528TS 0319V	EUR											
Certificate	DE000VA71UQ6	AEX 528TS 1218V	EUR											
Certificate	DE000CP06VQ8	AEX 528TS OPENC	EUR											
Certificate	DE000CP06QM7	AEX 529TL 0319C	EUR											
Certificate	LU1784827005	AEX 529TL OPENS	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP06VP0	AEX 529TS OPENC	EUR											
Certificate	DE000VA71RA6	AEX 529TS OPENV	EUR											
Certificate	DE000CQ5BQS2	AEX 530TL 1218C	EUR											
Certificate	DE000CP06TA6	AEX 530TS 0319C	EUR											
Certificate	DE000VA71WV2	AEX 530TS 0319V	EUR											
Certificate	DE000VA71UR4	AEX 530TS 1218V	EUR											
Certificate	DE000CP06T44	AEX 530TS OPENC	EUR											
Certificate	DE000CP06TH1	AEX 530TS OPENC	EUR											
Certificate	DE000VA71Q17	AEX 531TS 0319V	EUR											
Certificate	DE000CP06T36	AEX 531TS OPENC	EUR											
Certificate	NL0013085210	AEX 531TS OPENH	EUR	1,4200	1,8800	1,4200	16051,0000	6	1,8800	11000				
Certificate	DE000VA71RB4	AEX 531TS OPENV	EUR											
Certificate	DE000CJ3NS54	AEX 531TS 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	DE000CP06T93	AEX 532TS 0319C	EUR											
Certificate	DE000VA71Q25	AEX 532TS 0319V	EUR											
Certificate	DE000VA71QM3	AEX 532TS 1218V	EUR											
Certificate	DE000CP06TG3	AEX 532TS OPENC	EUR											
Certificate	DE000CP06T28	AEX 532TS OPENC	EUR											
Certificate	DE000VA71Q33	AEX 533TS 0319V	EUR											
Certificate	DE000CP06T10	AEX 533TS OPENC	EUR											
Certificate	DE000VA71RC2	AEX 533TS OPENV	EUR											
Certificate	DE000VA71Q41	AEX 534TS 0319V	EUR	0,8980	1,8770	0,8880	1936,6200	5	1,8770	1998				
Certificate	DE000VA71QN1	AEX 534TS 1218V	EUR	1,7950	1,7950	1,7950								
Certificate	DE000CP06T02	AEX 534TS OPENC	EUR	0,7000	1,6000	0,6900	72921,0000	24	1,5700	71710				
Certificate	NL0013081284	AEX 534TS OPENH	EUR	2,1800	2,1800	2,1800								
Certificate	DE000CP06T85	AEX 535TS 0319C	EUR	1,9600	1,9600	1,9600								
Certificate	DE000CP06TF5	AEX 535TS OPENC	EUR	2,0700	2,0700	2,0700								
Certificate	DE000CP06S25	AEX 535TS OPENC	EUR	1,6600	1,6600	1,6600								
Certificate	NL0013081276	AEX 535TS OPENH	EUR	1,7900	2,2700	1,7900	11635,0000	1	2,2700	6500				
Certificate	DE000VA71RD0	AEX 535TS OPENV	EUR	2,6720	2,6720	2,6720								
Certificate	DE000CQ5ANH4	AEX 536TL OPENC	EUR											
Certificate	DE000VA71Q58	AEX 536TS 0319V	EUR	1,5290	2,0930	1,5290	76,4500	1	2,0930	50				
Certificate	DE000VA71QP6	AEX 536TS 1218V	EUR	2,0030	2,0030	2,0030								
Certificate	DE000CP06S88	AEX 536TS OPENC	EUR	1,7600	1,7600	1,7600								
Certificate	NL0013081268	AEX 536TS OPENH	EUR	1,9100	2,3700	1,8400	5458,0000	3	2,3700	2700				
Certificate	DE000CQ5ANJ0	AEX 537TL OPENC	EUR											
Certificate	DE000CQ5ANC5	AEX 537TL OPENC	EUR											
Certificate	DE000VA8FSK5	AEX 537TS 0319V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP06SX0	AEX 537TS OPENC	EUR	1,8600	1,8600	1,8600								
Certificate	NL0013081250	AEX 537TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VA71RE8	AEX 537TS OPENV	EUR	2,8760	2,8760	2,8760			2,8760					
Certificate	DE000CQ5AND3	AEX 538TL OPENC	EUR											
Certificate	DE000CP06T77	AEX 538TS 0319C	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VA71Q66	AEX 538TS 0319V	EUR	2,3070	2,3070	2,3070			2,3070					
Certificate	DE000VA71QQ4	AEX 538TS 1218V	EUR	2,2090	2,2090	2,2090			2,2090					
Certificate	DE000CJ3PD98	AEX 538TS 1218Z	EUR	2,1410	2,1410	2,1410			2,1410					
Certificate	DE000CP06TE8	AEX 538TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP06SW2	AEX 538TS OPENC	EUR	1,0800	1,9600	1,0800	990,0000	4	1,9600	800				
Certificate	NL0013081243	AEX 538TS OPENH	EUR	2,4200	2,5800	2,4200	1936,0000	1	2,5800	800				
Certificate	LU1784827187	AEX 539TL OPENS	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VA71OY8	AEX 539TS 0319V	EUR	2,4140	2,4140	2,4140			2,4140					
Certificate	NL0013081235	AEX 539TS OPENH	EUR	2,1000	2,6800	2,1000	4805,0000	4	2,6800	2000				
Certificate	DE000VA71RF5	AEX 539TS OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	54,1000	54,1000	53,6600			53,6600					
Certificate	NL0012648604	AEX 540BON1218Z	EUR	54,3000	54,3000	54,0100			54,0100					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	54,0300	54,0300	53,5500			53,5500					
Certificate	DE000CP06T69	AEX 540TS 0319C	EUR	1,5900	2,4900	1,5900	795,0000	1	2,4900	500				
Certificate	DE000VA71Q74	AEX 540TS 0319V	EUR	2,5190	2,5190	2,5190			2,5190					
Certificate	DE000VA71QR2	AEX 540TS 1218V	EUR	2,4140	2,4140	2,4140			2,4140					
Certificate	DE000CJ3N8R0	AEX 540TS 1218Z	EUR	2,3480	2,3480	2,3480			2,3480					
Certificate	DE000CP06SU6	AEX 540TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP06TD0	AEX 540TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013081227	AEX 540TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP06ST8	AEX 541TS OPENC	EUR	2,2700	2,2700	2,2600	340,5000	1	2,2600	150				
Certificate	NL0013079940	AEX 541TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VA71RG3	AEX 541TS OPENV	EUR	3,2840	3,2840	3,2840			3,2840					
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VA71Q82	AEX 542TS 0319V	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VA71QS0	AEX 542TS 1218V	EUR	2,6180	2,6180	2,6180			2,6180					
Certificate	DE000CJ3N7H3	AEX 542TS 1218Z	EUR	2,5490	2,5490	2,5490			2,5490					
Certificate	DE000CP06TC2	AEX 542TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP06SS0	AEX 542TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013079932	AEX 542TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	LU1840959479	AEX 543TPIOPENS	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP06SR2	AEX 543TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VA71RH1	AEX 543TS OPENV	EUR	3,4880	3,4880	3,4880			3,4880					
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000VA71Q90	AEX 544TS 0319V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VA71QT8	AEX 544TS 1218V	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3PD07	AEX 544TS 1218Z	EUR	2,7520	2,7520	2,7520			2,7520					
Certificate	DE000CP06SQ4	AEX 544TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	50,7200	50,7200	50,1800			50,1800					
Certificate	DE000CQ5BMH4	AEX 545TL OPENC	EUR											
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	3,0100	3,0100	3,0100			3,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CP065N1	AEX 545TS OPENC	EUR	2,6600	2,6600	2,6500	199,5000	1	2,6500	75				
Certificate	DE000CP06TB4	AEX 545TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VA77CW7	AEX 545TS OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CQ5AY69	AEX 546TL OPENC	EUR											
Certificate	DE000CQ58MJ0	AEX 546TL OPENC	EUR											
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000VA1SVV4	AEX 546TL OPENV	EUR											
Certificate	DE000CP065M3	AEX 546TS 0319C	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA77D40	AEX 546TS 1218V	EUR	3,0220	3,0220	3,0220			3,0220					
Certificate	DE000CJ3N286	AEX 546TS 1218Z	EUR	2,9530	2,9530	2,9530			2,9530					
Certificate	DE000CP065J9	AEX 546TS OPENC	EUR	2,4900	2,7500	2,4700	310,8000	2	2,7500	120				
Certificate	DE000CP06594	AEX 546TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CQ58MK8	AEX 547TL OPENC	EUR											
Certificate	DE000CQ5AY77	AEX 547TL OPENC	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000VA77EB7	AEX 547TS 0319V	EUR	3,2510	3,2510	3,2510			3,2510					
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CP065H3	AEX 547TS OPENC	EUR	2,2800	2,8500	2,2800	280,8000	2	2,8500	120				
Certificate	DE000CP06586	AEX 547TS OPENC	EUR	3,1500	3,2600	3,1000	500,0000	2	3,2600	160				
Certificate	DE000VA77CX5	AEX 547TS OPENV	EUR	3,8730	3,8730	3,8730			3,8730					
Certificate	DE000VA4RMV9	AEX 548TL 1218V	EUR											
Certificate	DE000CQ5AVV8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CQ58ML6	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AY85	AEX 548TL OPENC	EUR											
Certificate	DE000CP065L5	AEX 548TS 0319C	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA77CR7	AEX 548TS 0319V	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VA77B26	AEX 548TS 1218V	EUR	3,2220	3,2220	3,2220			3,2220					
Certificate	DE000CJ3N294	AEX 548TS 1218Z	EUR	3,1560	3,1560	3,1560			3,1560					
Certificate	DE000CP06578	AEX 548TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CP065G5	AEX 548TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CQ5AY93	AEX 549TL OPENC	EUR											
Certificate	DE000CQ58MM4	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AVW6	AEX 549TL OPENC	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000CP068Q3	AEX 549TS 1218C	EUR											
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000CP06560	AEX 549TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP068X9	AEX 549TS OPENC	EUR											
Certificate	DE000CP065F7	AEX 549TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP068C3	AEX 549TS OPENC	EUR											
Certificate	DE000VA77CY3	AEX 549TS OPENV	EUR	4,0770	4,0770	4,0770			4,0770					
Certificate	NL0012146104	AEX 5508OC1218Z	EUR	54,9000	54,9000	54,9000			54,9000					
Certificate	NL0012795868	AEX 5508ON0619Z	EUR	52,4400	52,4400	51,6900			51,6900					
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	49,8700	49,8700	49,3400			49,3400					
Certificate	DE000CQ5AYE8	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AVX4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AYP4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ58CW4	AEX 550TL OPENC	EUR											
Certificate	DE000CP065K7	AEX 550TS 0319C	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VA77CT3	AEX 550TS 0319V	EUR	3,5610	3,5610	3,5610			3,5610					
Certificate	DE000CP068P5	AEX 550TS 1218C	EUR											
Certificate	DE000VA77B42	AEX 550TS 1218V	EUR	3,4210	3,4210	3,4210			3,4210					
Certificate	DE000CJ3N104	AEX 550TS 1218Z	EUR	2,6220	3,3610	2,5880	1824,7100	2	3,3610	705				
Certificate	DE000CP068W1	AEX 550TS OPENC	EUR											
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CP065E0	AEX 550TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP066Y1	AEX 550TS OPENC	EUR											
Certificate	DE000CP065S2	AEX 550TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CQ58KA3	AEX 550TS OPENC	EUR											
Certificate	DE000CQ58CX2	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CS2	AEX 551TL OPENC	EUR											
Certificate	DE000CQ5AYF5	AEX 551TL OPENC	EUR											
Certificate	DE000CP06545	AEX 551TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP068V3	AEX 551TS OPENC	EUR											
Certificate	DE000CP065D2	AEX 551TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VA77CZ0	AEX 551TS OPENV	EUR	4,2810	4,2810	4,2810			4,2810					
Certificate	DE000CQ58CY0	AEX 552TL OPENC	EUR											
Certificate	DE000CQ58CT0	AEX 552TL OPENC	EUR											
Certificate	DE000CP06511	AEX 552TS 0319C	EUR	3,7500	3,7500	3,7500			3,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA77CV9	AEX 552TS 0319V	EUR	3,7660	3,7660	3,7660			3,7660					
Certificate	DE000VA77B59	AEX 552TS 1218V	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CJ3N112	AEX 552TS 1218Z	EUR	3,5560	3,5560	3,5560			3,5560					
Certificate	DE000CP065C4	AEX 552TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP06537	AEX 552TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CQ58CU8	AEX 553TL OPENC	EUR											
Certificate	DE000CQ58D48	AEX 553TL OPENC	EUR											
Certificate	DE000CP06503	AEX 553TS 0319C	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP065B6	AEX 553TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP06529	AEX 553TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VA7PXM2	AEX 553TS OPENV	EUR	4,4820	4,4820	4,4820			4,4820					
Certificate	DE000CQ58CV6	AEX 554TL OPENC	EUR											
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VA7PXE9	AEX 554TS 0319V	EUR	3,9690	3,9690	3,9690			3,9690					
Certificate	DE000VA77B75	AEX 554TS 1218V	EUR	3,8180	3,8180	3,8180			3,8180					
Certificate	DE000CJ3NZ27	AEX 554TS 1218Z	EUR	3,7590	3,7590	3,7590			3,7590					
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CP065A8	AEX 554TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CQ58D14	AEX 555TL OPENC	EUR											
Certificate	DE000CQ58G37	AEX 555TL OPENC	EUR											
Certificate	DE000VA7PXX4	AEX 555TS 0319V	EUR	4,0710	4,0710	4,0710			4,0710					
Certificate	DE000CP068J8	AEX 555TS 1218C	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP066G8	AEX 555TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CQ58G45	AEX 556TL OPENC	EUR											
Certificate	DE000CQ58G78	AEX 556TL OPENC	EUR											
Certificate	DE000VA7PXJ8	AEX 556TS 0319V	EUR	4,1720	4,1720	4,1720			4,1720					
Certificate	DE000CP06701	AEX 556TS 1218C	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VA6D8D8	AEX 556TS 1218V	EUR	4,0160	4,0160	4,0160			4,0160					
Certificate	DE000CJ3NZ03	AEX 556TS 1218Z	EUR	3,9570	3,9570	3,9570			3,9570					
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	4,6640	4,6640	4,6640			4,6640					
Certificate	DE000CQ58G86	AEX 557TL OPENC	EUR											
Certificate	DE000CP066Z8	AEX 557TS 1218C	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	3,6200	3,7400	3,6200	1448,0000	2	3,7400	400				
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	4,7660	4,7660	4,7660			4,7660					
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000CP066N4	AEX 558TS 1218C	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VA6D8E6	AEX 558TS 1218V	EUR	4,2140	4,2140	4,2140			4,2140					
Certificate	DE000CV8B8AD5	AEX 558TS 1218Z	EUR	3,3200	4,1580	3,3200	664,0000	1	4,1580	200				
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	4,8680	4,8680	4,8680			4,8680					
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CQ58GX3	AEX 559TS OPENC	EUR											
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	4,9660	4,9660	4,9660			4,9660					
Certificate	DE000CP066M6	AEX 560TS 1218C	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VA6D8F3	AEX 560TS 1218V	EUR	4,4110	4,4110	4,4110			4,4110					
Certificate	DE000CJ3NYG0	AEX 560TS 1218Z	EUR	4,3630	4,3630	4,3630			4,3630					
Certificate	DE000CQ58GW5	AEX 560TS OPENC	EUR											
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	4,6780	4,6780	4,6780			4,6780					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP06653	AEX 561TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	4,7790	4,7790	4,7790			4,7790					
Certificate	DE000CP066L8	AEX 562TS 1218C	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VA6D5W4	AEX 562TS 1218V	EUR	4,6070	4,6070	4,6070			4,6070					
Certificate	DE000CJ3NYH8	AEX 562TS 1218Z	EUR	4,5570	4,5570	4,5570			4,5570					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	4,8790	4,8790	4,8790			4,8790					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VA6D5J1	AEX 563TS OPENV	EUR	5,3800	5,3800	5,3800			5,3800					

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	DE000VA7PRK8	AEX 564TS 0319V	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP066K0	AEX 564TS 1218C	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VAGD5X2	AEX 564TS 1218V	EUR	4,8040	4,8040	4,8040			4,8040					
Certificate	DE000CJ3NVY9	AEX 564TS 1218Z	EUR	4,7610	4,7610	4,7610			4,7610					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VAGD5K9	AEX 564TS OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR											
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CQ585T6	AEX 566TS 1218C	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VASRFZ1	AEX 566TS 1218V	EUR	4,9990	4,9990	4,9990			4,9990					
Certificate	DE000CV888N3	AEX 566TS 1218Z	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CY525R8	AEX 566TS OPENC	EUR											
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VASRF00	AEX 567TS 1218V	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CQ585P4	AEX 567TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY525Q0	AEX 567TS OPENC	EUR											
Certificate	DE000VASR8B0	AEX 567TS OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CQ585S8	AEX 568TS 1218C	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VASRF18	AEX 568TS 1218V	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CV888P8	AEX 568TS 1218Z	EUR	5,1620	5,1620	5,1620			5,1620					
Certificate	DE000CQ585N9	AEX 568TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VASRGC8	AEX 568TS OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VASRF26	AEX 569TS 1218V	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CQ585M1	AEX 569TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	55,9300	55,9300	55,5800			55,5800					
Certificate	NL0012795876	AEX 570BON0919Z	EUR	52,3700	52,3700	51,5400			51,5400					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CQ585R0	AEX 570TS 1218C	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VASRF34	AEX 570TS 1218V	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CV8AXC1	AEX 570TS 1218Z	EUR	5,3620	5,3620	5,3620			5,3620					
Certificate	DE000CQ585L3	AEX 570TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CQ58C07	AEX 570TS OPENC	EUR											
Certificate	DE000CQ58CA0	AEX 570TS OPENC	EUR											
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CQ58BH7	AEX 570TS OPENC	EUR											
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VASRF42	AEX 571TS 1218V	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CQ58566	AEX 571TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CQ58582	AEX 572TS 1218C	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VASRC45	AEX 572TS 1218V	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CV8AW68	AEX 572TS 1218Z	EUR	5,5670	5,5670	5,5670			5,5670					
Certificate	NL0012982946	AEX 572TS OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CQ58558	AEX 572TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP06325	AEX 572TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VASRC60	AEX 573TS 1218V	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012982953	AEX 573TS OPENB	EUR	6,5910	6,5910	6,5910			6,5910					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VASRC52	AEX 574TS 1218V	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CV886Z1	AEX 574TS 1218Z	EUR	5,7670	5,7670	5,7670			5,7670					
Certificate	NL0012982979	AEX 574TS OPENB	EUR	5,9520	6,6920	5,9520	14880,0000	1	6,6920	2500				
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	51,3200	51,3200	50,6700			50,6700					

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	DE000CP06RD4	AEX 575TS 0319C	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000C058574	AEX 575TS 1218C	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VA5RC78	AEX 575TS 1218V	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012982995	AEX 575TS OPENB	EUR	6,7940	6,7940	6,7940			6,7940					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VA5RC86	AEX 576TS 1218V	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CV8B6E6	AEX 576TS 1218Z	EUR	5,9670	5,9670	5,9670			5,9670					
Certificate	DE000VAD3M0	AEX 576TS OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000VA32XA5	AEX 577TS 1218V	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012983266	AEX 577TS OPENB	EUR	6,4010	7,0010	6,4010	23423,5000	3	7,0010	3500				
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VA32S49	AEX 578TS 1218V	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CV8AU94	AEX 578TS 1218Z	EUR	6,1670	6,1670	6,1670			6,1670					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VA32XB3	AEX 579TS 1218V	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	55,7800	55,7800	55,2700			55,2700					
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	57,9000	57,9000	57,9000			57,9000					
Certificate	NL0012795140	AEX 580BOC1218Z	EUR	56,5500	56,5500	55,8900			55,8900					
Certificate	NL0012648646	AEX 580BON1219Z	EUR	54,9400	54,9400	54,2800			54,2800					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000C058QV6	AEX 580TS 1218C	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA32S64	AEX 580TS 1218V	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CV8AU1	AEX 580TS 1218Z	EUR	6,3670	6,3670	6,3670			6,3670					
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VA32XC1	AEX 581TS 1218V	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VA32S80	AEX 582TS 1218V	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CV8AU89	AEX 582TS 1218Z	EUR	6,5670	6,5670	6,5670			6,5670					
Certificate	DE000C058H36	AEX 582TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VA32XD9	AEX 583TS 1218V	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VA32TA3	AEX 584TS 1218V	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CV8AR24	AEX 584TS 1218Z	EUR	6,7670	6,7670	6,7670			6,7670					
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000C058QW4	AEX 585TS 1218C	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VA32XE7	AEX 585TS 1218V	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VA32XF4	AEX 586TS 1218V	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CV8AS07	AEX 586TS 1218Z	EUR	6,9670	6,9670	6,9670			6,9670					
Certificate	DE000C058H28	AEX 586TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000VA32XG2	AEX 587TS 1218V	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA7PR06	AEX 588TS 0319V	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VA32XH0	AEX 588TS 1218V	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CV8AQG6	AEX 588TS 1218Z	EUR	7,1670	7,1670	7,1670			7,1670					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VA32XJ6	AEX 589TS 1218V	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	55,5500	55,5500	54,9000			54,9000					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000C058QX2	AEX 590TS 1218C	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VA32XK4	AEX 590TS 1218V	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CV8AQH4	AEX 590TS 1218Z	EUR	7,3670	7,3670	7,3670			7,3670					
Certificate	DE000C058H10	AEX 590TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	LU1784827690	AEX 590TS OPEN5	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VA32XL2	AEX 591TS 1218V	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VA32XM0	AEX 592TS 1218V	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CV8AQJ0	AEX 592TS 1218Z	EUR	7,5670	7,5670	7,5670			7,5670					
Certificate	DE000C058H02	AEX 592TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP06RQ6	AEX 593TS 0319C	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000VA32XN8	AEX 593TS 1218V	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VA32XP3	AEX 594TS 1218V	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CV8AL12	AEX 594TS 1218Z	EUR	7,7670	7,7670	7,7670			7,7670					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	8,3400	8,3400	8,3400			8,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000C058QV0	AEX 595TS 1218C	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000VA32XQ1	AEX 595TS 1218V	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VA32XR9	AEX 596TS 1218V	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CV8AQK8	AEX 596TS 1218Z	EUR	7,9670	7,9670	7,9670			7,9670					
Certificate	DE000C058GZ8	AEX 596TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000VA32XS7	AEX 597TS 1218V	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VA15L7	AEX 597TS OPENV	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VA32XT5	AEX 598TS 1218V	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CV8AA49	AEX 598TS 1218Z	EUR	8,1670	8,1670	8,1670			8,1670					
Certificate	DE000C058GV1	AEX 598TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CP06RT0	AEX 599TS 0319C	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VA32XU3	AEX 599TS 1218V	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012795165	AEX 600B0C0319Z	EUR	56,5100	56,5100	55,5600			55,5600					
Certificate	NL0012795215	AEX 600B0C1219Z	EUR	55,4000	55,4000	54,7100			54,7100					
Certificate	NL0012648620	AEX 600B0N0619Z	EUR	56,8400	56,8400	56,0700			56,0700					
Certificate	NL0012795454	AEX 600D1S1219Z	EUR	50,7300	50,7300	50,0700			50,0700					
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000VA7PSC3	AEX 600TS 0319V	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000C058QZ7	AEX 600TS 1218C	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VA32XW9	AEX 600TS 1218V	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CV52T04	AEX 600TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VA32XY5	AEX 601TS 1218V	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VA32X42	AEX 602TS 1218V	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CV8AA56	AEX 602TS 1218Z	EUR	8,5670	8,5670	8,5670			8,5670					
Certificate	DE000CV51D09	AEX 602TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VA32X67	AEX 603TS 1218V	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA32X75	AEX 604TS 1218V	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012927214	AEX 604TS OPENV	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA32X83	AEX 605TS 1218V	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CV52S21	AEX 605TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CV51JE7	AEX 605TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VA32YA3	AEX 606TS 1218V	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CV8AA64	AEX 606TS 1218Z	EUR	8,9680	8,9680	8,9680			8,9680					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000VA32YC9	AEX 607TS 1218V	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013003783	AEX 607TS OPENV	EUR	9,4390	9,4390	9,4390			9,4390					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	7,4700	7,5000	7,4700	14,9400	1	7,5000	2				
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000VA3ZYE5	AEX 608TS 1218V	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0011047618	AEX 608TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VA3ZYG0	AEX 609TS 1218V	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012795181	AEX 6108OC0619Z	EUR	55,2000	55,2000	54,1700			54,1700					
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CQ5BR00	AEX 610TS 1218C	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000VA3ZYI4	AEX 610TS 1218V	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CV8AA72	AEX 610TS 1218Z	EUR	9,3670	9,3670	9,3670			9,3670					
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR											
Certificate	DE000CY525Y4	AEX 610TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000VA321R0	AEX 611TS 1218V	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VA32203	AEX 612TS 1218V	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VA4YJT5	AEX 612TS OPENV	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000VA32229	AEX 613TS 1218V	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000VA32245	AEX 614TS 1218V	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CV8AA80	AEX 614TS 1218Z	EUR	9,7680	9,7680	9,7680			9,7680					
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000VA32252	AEX 615TS 1218V	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VA323E4	AEX 616TS 1218V	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VA323F1	AEX 617TS 1218V	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	LU1732548653	AEX 617TS OPENS	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VA324Z7	AEX 618TS 1218V	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CV8AE60	AEX 618TS 1218Z	EUR	10,1680	10,1680	10,1680			10,1680					
Certificate	DE000VA32419	AEX 619TS 1218V	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012795207	AEX 6208OC0919Z	EUR	54,3100	54,3100	53,2500			53,2500					
Certificate	NL0012236111	AEX 6208OC1218Z	EUR	61,5200	61,5200	61,2400			61,2400					
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CQ5BR18	AEX 620TS 1218C	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000VA324Z7	AEX 620TS 1218V	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA32500	AEX 621TS 1218V	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000VA4RMY3	AEX 622TS 1218V	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CV8AA98	AEX 622TS 1218Z	EUR	10,5680	10,5680	10,5680			10,5680					
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VA4RMZ0	AEX 623TS 1218V	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000VA4RNC7	AEX 624TS 1218V	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VA4RPW0	AEX 625TS 1218V	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VA4RPX8	AEX 626TS 1218V	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VA4RPY6	AEX 627TS 1218V	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VA4YQB8	AEX 628TS 1218V	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VA4YQC6	AEX 629TS 1218V	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012795223	AEX 6308OC1219Z	EUR	53,7900	53,7900	52,7300			52,7300					
Certificate	DE000VA4YQD4	AEX 630TS 1218V	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CV8AAA3	AEX 630TS 1218Z	EUR	11,3680	11,3680	11,3680			11,3680					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4YQE2	AEX 631TS 1218V	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VA4YQ17	AEX 632TS 1218V	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CY51S17	AEX 632TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000VA4YQ25	AEX 633TS 1218V	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000VA4YSM1	AEX 634TS 1218V	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000VA4YSN9	AEX 635TS 1218V	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VA4YTD8	AEX 636TS 1218V	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VA4YW68	AEX 637TS 1218V	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CV8AAB1	AEX 638TS 1218Z	EUR	12,1690	12,1690	12,1690			12,1690					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CV8AAC9	AEX 646TS 1218Z	EUR	12,9690	12,9690	12,9690			12,9690					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CV8AAD7	AEX 654TS 1218Z	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CV8AAE5	AEX 662TS 1218Z	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	56,2800	56,2800	54,9900			54,9900					
Certificate	DE000CV8AAF2	AEX 678TS 1218Z	EUR	16,1710	16,1710	16,1710			16,1710					
Certificate	DE000CV8AAG0	AEX 694TS 1218Z	EUR	17,7720	17,7720	17,7720			17,7720					
Certificate	NL0012600100	AEX 700TS OPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0012551592	AEX 706TS OPENH	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000CV8AAH8	AEX 710TS 1218Z	EUR	19,3730	19,3730	19,3730			19,3730					
Certificate	NL0012523526	AEX 717TS OPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0012537377	AEX 739TS OPENH	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	97,7800	97,7800	96,8000			96,8000					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	94,0000	94,0000	93,2600			93,2600					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	98,0500	98,0500	97,4300			97,4300					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	98,4700	98,4700	98,0800			98,0800					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,9900	96,9900	96,7700			96,7700					
Certificate	DE000CK6UPV2	AEX 292.TL OPENZ	EUR	22,7310	22,7310	22,7310			22,7310					
Certificate	DE000CK6UT31	AEX 301.TL OPENZ	EUR	21,8350	21,8350	21,8350			21,8350					
Certificate	NL0011244637	AEX 323.TRLOPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0011603238	AEX 377.TRLOPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0011694815	AEX 384.TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CN6K7G7	AEX 403.TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CD61LW8	AEX 409.TL OPENZ	EUR	11,0330	11,0330	11,0330			11,0330					
Certificate	NL0011926118	AEX 416.TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0011928403	AEX 427.TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012049456	AEX 442.TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012051908	AEX 454.TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013083272	AEX 469.TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012111199	AEX 472.BL OPENB	EUR	4,8130	4,8130	4,8130			4,8130					
Certificate	NL0013083264	AEX 472.TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012111207	AEX 473.BL OPENB	EUR	4,7090	4,7090	4,7090			4,7090					
Certificate	NL0013083256	AEX 475.TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013083249	AEX 476.TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012177208	AEX 479.TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013083231	AEX 480.TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012116529	AEX 486.BL OPENB	EUR	3,4790	3,4790	3,4090	86,9800	1	3,4090	25				
Certificate	NL0012200695	AEX 489.TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012200646	AEX 492.TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012238786	AEX 503.TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012572754	AEX 508.TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV884D3	AEX 510.TL OPENZ	EUR	1,5500	1,6110	0,9780	104000,5000	21	1,0070	71250				
Certificate	DE000CE6F959	AEX 512.TL OPENZ	EUR	1,4490	1,4490	0,7990	14811,2700	9	0,8050	11080				
Certificate	LU1841026682	AEX 527.TPIOPENS	EUR											
Certificate	LU1840973033	AEX 530.TPIOPENS	EUR											
Certificate	NL0013081839	AEX 532.TRSOPENH	EUR											
Certificate	LU1840973389	AEX 533.TPIOPENS	EUR											
Certificate	NL0013080294	AEX 534.TRSOPENH	EUR	0,7300	1,5500	0,7300	9530,0000	4	1,5500	9750				
Certificate	NL0013080278	AEX 535.TRSOPENH	EUR	0,9300	1,6500	0,9300	35380,0000	10	1,6500	31000				
Certificate	NL0013080252	AEX 536.TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013080237	AEX 537.TRSOPENH	EUR	0,9900	1,8500	0,9900	5125,0000	2	1,8500	5000				
Certificate	NL0013080211	AEX 538.TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013080195	AEX 539.TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	LU1840974270	AEX 540.TPIOPENS	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013080179	AEX 540.TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013080153	AEX 541.TRSOPENH	EUR	1,8900	2,2400	1,8900	667,5900	2	2,2400	330				
Certificate	NL0013080138	AEX 542.TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013080112	AEX 543.TRSOPENH	EUR	1,8900	2,4400	1,8900	94,5000	1	2,4400	50				
Certificate	NL0013080096	AEX 544.TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013079478	AEX 545.TRSOPENH	EUR	2,5900	2,6400	2,4600	764,0000	2	2,6400	300				
Certificate	NL0013079452	AEX 546.TRSOPENH	EUR	2,1900	2,7400	2,1900	11025,0000	2	2,7400	5000				
Certificate	NL0013079437	AEX 547.TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012900823	AEX 557.TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012906283	AEX 558.TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013079700	AEX 561.TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CV8AYJ4	AEX 563.TS OPENZ	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	4,5420	4,5420	4,5420			4,5420					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	4,6420	4,6420	4,6420			4,6420					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	4,7410	4,7410	4,7410			4,7410					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	4,8410	4,8410	4,8410			4,8410					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	4,9410	4,9410	4,9410			4,9410					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	5,0360	5,0360	5,0360			5,0360					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CV8AU03	AEX 573.TS OPENZ	EUR	5,1500	5,4380	5,1500	2575,0000	1	5,4380	500				
Certificate	NL0012175681	AEX 575.TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012265425	AEX 583.BS OPENB	EUR	5,8240	6,5140	5,8240	4677,9800	2	6,5140	770				
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012860266	AEX 601.TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012864003	AEX 607.TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CV4ZAT9	AEX 634.TS OPENZ	EUR	11,5410	11,5410	11,5410			11,5410					
Certificate	NL0012545776	AEX 639.TRSOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011596689	AEX 205.7TL OPENH	EUR	31,5900	31,5900	31,5900			31,5900					
Certificate	NL0011601554	AEX 206.2TRLOPENH	EUR	31,3200	31,3200	31,3200			31,3200					
Certificate	NL0011596671	AEX 209.8TL OPENH	EUR	31,1700	31,1700	31,1700			31,1700					
Certificate	NL0011595392	AEX 227.8TRLOPENH	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	NL0011036389	AEX 248.5TL OPENH	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	DE000CK4YLK1	AEX 259.8TL OPENZ	EUR	25,9580	25,9580	25,9580			25,9580					
Certificate	NL0011036363	AEX 265.3TL OPENH	EUR	25,7000	25,7000	25,7000			25,7000					
Certificate	NL0011043302	AEX 267.2TL OPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0010246328	AEX 276.1BL OPENB	EUR	24,4010	24,4010	24,4010			24,4010					
Certificate	NL0011422217	AEX 276.6TRLOPENH	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	NL0010246310	AEX 283.3BL OPENB	EUR	23,6780	23,6780	23,6780			23,6780					
Certificate	NL0010223665	AEX 289.7BL OPENB	EUR	23,0370	23,0370	23,0370			23,0370					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	NL0010251690	AEX 292.68L OPENB	EUR	22,7460	22,7460	22,7460			22,7460					
Certificate	NL0010225488	AEX 294.48L OPENB	EUR	22,5730	22,5730	22,5730			22,5730					
Certificate	NL0011036322	AEX 294.9TL OPENH	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	NL0011231691	AEX 296.7TL OPENH	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	NL0011043237	AEX 296.8TL OPENH	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	NL0011411855	AEX 300.1TRLOPENH	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0010252334	AEX 303.18L OPENB	EUR	22,5820	22,5820	21,6960	1345,2900	2	21,6960	60				
Certificate	NL0011036306	AEX 309.6TL OPENH	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0010721494	AEX 311.8TL OPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0011036298	AEX 313.8TL OPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0010721486	AEX 320.2TL OPENH	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	NL0011036272	AEX 322.2TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	NL0010442091	AEX 323.88L OPENB	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	NL0011035985	AEX 326.4TL OPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0010442166	AEX 327.28L OPENB	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0011053715	AEX 327.4TRLOPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0010442174	AEX 330.78L OPENB	EUR	18,9410	18,9410	18,9410			18,9410					
Certificate	NL0010721213	AEX 332.9TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0011243357	AEX 334.6TRLOPENH	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0011601471	AEX 336.1TRLOPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0010721460	AEX 337.1TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	NL0010890372	AEX 337.48L OPENB	EUR	18,2690	18,2690	18,2690			18,2690					
Certificate	NL0010442646	AEX 337.68L OPENB	EUR	18,2520	18,2520	18,2520			18,2520					
Certificate	NL0011035951	AEX 339.1TL OPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0010442943	AEX 341.18L OPENB	EUR	17,9010	17,9010	17,9010			17,9010					
Certificate	NL0010721205	AEX 341.3TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0011053707	AEX 343.3TRLOPENH	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0010891420	AEX 346.28L OPENB	EUR	17,3860	17,3860	17,3860			17,3860					
Certificate	NL0011602586	AEX 346.2TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0011603428	AEX 346.5TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0011602560	AEX 348.3TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0010891438	AEX 348.58L OPENB	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0011602883	AEX 351.4TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0011243324	AEX 352.2TRLOPENH	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0010894069	AEX 355.28L OPENB	EUR	16,4890	16,4890	16,4890			16,4890					
Certificate	NL0011602842	AEX 355.5TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000CN6JRX4	AEX 355.6TL OPENZ	EUR	16,3760	16,3760	16,3760			16,3760					
Certificate	NL0011243316	AEX 356.5TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0011596861	AEX 357.8TRLOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0011592399	AEX 358.8TRLOPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0011602800	AEX 359.6TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0011602768	AEX 363.7TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	NL0011603386	AEX 364.8TRLOPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	DE000CN6HMY7	AEX 365.8TL OPENZ	EUR	15,3590	15,3590	15,3590			15,3590					
Certificate	DE000CV87KD7	AEX 366.9TL OPENZ	EUR	6,2930	6,2930	6,2930			6,2930					
Certificate	NL0011605738	AEX 368.8TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0011603337	AEX 370.1TRLOPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	DE000CN6JRT2	AEX 373.2TL OPENZ	EUR	14,6180	14,6180	14,6180			14,6180					
Certificate	NL0011648860	AEX 374.48L OPENB	EUR	15,3480	15,3680	14,5680	19965,4000	2	14,5680	1300				
Certificate	NL0011603287	AEX 374.4TRLOPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0011603279	AEX 374.9TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0011722939	AEX 377.2TL OPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0011705330	AEX 379.2TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0011694856	AEX 379.8TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000CN6JWL9	AEX 381.4TL OPENZ	EUR	13,7970	13,7970	13,7970			13,7970					
Certificate	NL0011705298	AEX 383.3TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0011705272	AEX 385.4TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0011694799	AEX 386.1TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0011694773	AEX 388.3TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0011894530	AEX 388.7TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CN6JSM5	AEX 389.7TL OPENZ	EUR	12,9640	12,9640	12,9640			12,9640					
Certificate	NL0011701040	AEX 390.3TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0011891809	AEX 390.7TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0011701032	AEX 391.3TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0011892666	AEX 393.8TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0011892641	AEX 395.9TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0011700984	AEX 396.8TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6K1P1	AEX 396.9TL OPENZ	EUR	12,2470	12,2470	12,2470			12,2470					
Certificate	NL0011892500	AEX 401.7TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000CV506A8	AEX 401.9TL OPENZ	EUR	4,8980	4,8980	4,8980								
Certificate	NL0011892435	AEX 405.4TRLOPENH	EUR	11,4000	11,4000	11,4000								
Certificate	NL0011926381	AEX 406.2TL OPENH	EUR	11,7800	11,7800	11,7800								
Certificate	DE000CV50699	AEX 406.9TL OPENZ	EUR	4,6980	4,6980	4,6980								
Certificate	DE000CN6K7J1	AEX 407.1TL OPENZ	EUR	11,2270	11,2270	11,2270			11,2270					
Certificate	NL0011926373	AEX 407.2TL OPENH	EUR	12,2400	12,2400	11,6900	2448,0000	1		200				
Certificate	NL0011926365	AEX 408.2TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0011926183	AEX 411.2TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0011926175	AEX 412.2TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0011927413	AEX 412.4TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CV501P7	AEX 412.9TL OPENZ	EUR	4,4950	4,4950	4,4950								
Certificate	NL0011926159	AEX 413.8TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0011926142	AEX 414.3TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0011927397	AEX 414.4TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CD61TW1	AEX 415.2TL OPENZ	EUR	10,4230	10,4230	10,4230			10,4230					
Certificate	DE000CV501N2	AEX 417.9TL OPENZ	EUR	4,2960	4,2960	4,2960			4,2960					
Certificate	NL0011933783	AEX 418.1TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0011993043	AEX 419.7TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CD625Y8	AEX 421.2TL OPENZ	EUR	9,8170	9,8170	9,8170			9,8170					
Certificate	NL0011927215	AEX 421.8TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CV4YQC4	AEX 422.9TL OPENZ	EUR	4,0870	4,0870	4,0870			4,0870					
Certificate	DE000CD627Q0	AEX 423.2TL OPENZ	EUR	10,4980	10,5110	9,6170	41289,5900	10		3953				
Certificate	NL0011993001	AEX 423.8TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0011927173	AEX 423.9TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0011908447	AEX 424.2BL OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0011992987	AEX 425.8TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CD627P2	AEX 427.3TL OPENZ	EUR	9,2080	9,2080	9,2080			9,2080					
Certificate	NL0012048334	AEX 428.8TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012048326	AEX 429.9TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0011994686	AEX 430.6TRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CV4Z811	AEX 430.9TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CD62619	AEX 431.4TL OPENZ	EUR	8,7960	8,7960	8,7960			8,7960					
Certificate	NL0011994678	AEX 431.6TRLOPENH	EUR	9,1000	9,1000	8,7800	4550,0000	1		500				
Certificate	NL0011994660	AEX 432.7TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012029342	AEX 432.8BL OPENB	EUR	8,7330	8,7330	8,7330			8,7330					
Certificate	NL0011994645	AEX 434.7TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CD628F1	AEX 435.5TL OPENZ	EUR	8,3910	8,3910	8,3910			8,3910					
Certificate	DE000CV4Z803	AEX 435.9TL OPENZ	EUR	3,5810	3,5810	3,5810			3,5810					
Certificate	NL0011994611	AEX 436.9TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012049555	AEX 438.1TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012049225	AEX 438.4TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012049548	AEX 439.1TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012049530	AEX 440.1TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CD63LY0	AEX 440.6TL OPENZ	EUR	7,8860	7,8860	7,8860			7,8860					
Certificate	DE000CV4YU09	AEX 440.9TL OPENZ	EUR	3,3720	3,3720	3,3720			3,3720					
Certificate	NL0012050868	AEX 442.1TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012049431	AEX 443.1TRLOPENH	EUR	8,4000	8,4000	7,6300	8390,0000	2		1000				
Certificate	NL0012038541	AEX 443.2BL OPENB	EUR	7,6910	7,6910	7,6910			7,6910					
Certificate	DE000CD63XK4	AEX 444.6TL OPENZ	EUR	7,4870	7,4870	7,4870			7,4870					
Certificate	NL0012049407	AEX 444.7TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012039838	AEX 445.2BL OPENB	EUR	8,2310	8,2310	7,4910	1646,2000	1		200				
Certificate	NL0012050835	AEX 445.2TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012050710	AEX 447.7TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CV4Z7Z5	AEX 447.9TL OPENZ	EUR	3,0980	3,0980	3,0980			3,0980					
Certificate	DE000CD63Y90	AEX 448.6TL OPENZ	EUR	7,0880	7,0880	7,0880			7,0880					
Certificate	NL0012051627	AEX 449.3TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012050678	AEX 449.8TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012051544	AEX 451.4TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012098974	AEX 452.5BL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CD63YB1	AEX 452.6TL OPENZ	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000CV4Z7Y8	AEX 452.9TL OPENZ	EUR	2,8980	2,8980	2,8980			2,8980					
Certificate	NL0012052427	AEX 453.3TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012098982	AEX 453.5BL OPENB	EUR	6,6560	6,6560	6,6560			6,6560					
Certificate	NL0012052419	AEX 454.3TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CD640U5	AEX 454.5TL OPENZ	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0012100143	AEX 455.5BL OPENB	EUR	6,9160	6,9160	6,4560	70601,0000	3		10500				
Certificate	NL0012100150	AEX 456.6BL OPENB	EUR	6,3530	6,3530	6,3530			6,3530					
Certificate	NL0013079072	AEX 456.6TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012108898	AEX 457.3TL OPENB	EUR	7,0740	7,0740	7,0740			7,0740					
Certificate	NL0012052583	AEX 457.5TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z7X0	AEX 457.9TL OPENZ	EUR	2,6990	2,6990	2,6990			2,6990					
Certificate	NL0012053052	AEX 458.4TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CD640W1	AEX 458.5TL OPENZ	EUR	6,0920	6,0920	6,0920			6,0920					
Certificate	NL0012052559	AEX 459.1TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012052872	AEX 460.2TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012108922	AEX 460.4TL OPENB	EUR	6,7720	6,7720	6,7720			6,7720					
Certificate	NL0012101018	AEX 460.78L OPENB	EUR	5,9410	5,9410	5,9410			5,9410					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012052849	AEX 461.7TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012110142	AEX 461.8TL OPENB	EUR	6,6360	6,6360	6,6360			6,6360					
Certificate	NL0012052831	AEX 462.3TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CD64391	AEX 462.5TL OPENZ	EUR	5,6940	5,6940	5,6940			5,6940					
Certificate	NL0012093967	AEX 462.7TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CV4YQ86	AEX 462.9TL OPENZ	EUR	2,4910	2,4910	2,4910			2,4910					
Certificate	NL0012174304	AEX 463.7TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012101638	AEX 463.88L OPENB	EUR	5,6320	5,6320	5,6320			5,6320					
Certificate	NL0012174296	AEX 464.7TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012052955	AEX 464.8TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012110175	AEX 464.9TL OPENB	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0012102982	AEX 465.98L OPENB	EUR	5,4240	5,4240	5,4240			5,4240					
Certificate	NL0012110183	AEX 465.9TL OPENB	EUR	6,2330	6,2330	6,2330			6,2330					
Certificate	DE000CD643B9	AEX 466.6TL OPENZ	EUR	6,0460	6,1780	5,2920	212625,9500	139	5,2920	36771				
Certificate	NL0012053649	AEX 467.6TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012094932	AEX 468.1TRLOPENH	EUR	5,1000	5,1200	5,1000	2448,0000	1	5,1200	480				
Certificate	NL0012174254	AEX 468.8TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012110340	AEX 468.98L OPENB	EUR	5,5500	5,5500	5,1200	277,5000	1	5,1200	50				
Certificate	NL0012110977	AEX 468.9TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000VA71V50	AEX 469.3TL OPENV	EUR	5,0340	5,0340	5,0340			5,0340					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	4,9340	4,9340	4,9340			4,9340					
Certificate	NL0013084064	AEX 470.4TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CD646R8	AEX 470.5TL OPENZ	EUR	4,8990	4,8990	4,8990			4,8990					
Certificate	NL0012904023	AEX 470.6TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	4,8340	4,8340	4,8340			4,8340					
Certificate	NL0013084056	AEX 471.4TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012112429	AEX 472.2TL OPENB	EUR	5,6170	5,6170	5,6170			5,6170					
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	4,7340	4,7340	4,7340			4,7340					
Certificate	DE000CD647L9	AEX 472.5TL OPENZ	EUR	4,7020	4,7020	4,7020			4,7020					
Certificate	NL0012174213	AEX 472.9TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CV4Z7W2	AEX 472.9TL OPENZ	EUR	2,0990	2,0990	2,0990			2,0990					
Certificate	DE000VA71VY8	AEX 473.3TL OPENV	EUR	4,6340	4,6340	4,6340			4,6340					
Certificate	NL0012566087	AEX 473.7TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012174205	AEX 473.9TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VA71V02	AEX 474.3TL OPENV	EUR	4,5340	4,5340	4,5340			4,5340					
Certificate	NL0012174197	AEX 474.9TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0012197164	AEX 475.8TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012114243	AEX 476.1TL OPENB	EUR	5,7010	5,7060	5,2360	2280,4000	1	5,2360	400				
Certificate	LU1841027144	AEX 476.2TCIOPENS	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012111678	AEX 476.48L OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000CE6BHL8	AEX 476.4TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012197156	AEX 476.8TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012114250	AEX 477.1TL OPENB	EUR	5,7410	5,7410	5,1360	4454,8000	3	5,1360	800				
Certificate	DE000VA71RL3	AEX 477.2TL OPENV	EUR	4,2360	4,2360	4,2360			4,2360					
Certificate	NL0012113112	AEX 477.48L OPENB	EUR	5,1180	5,1180	4,2390	37384,2500	6	4,2730	8250				
Certificate	NL0012175830	AEX 477.5TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CV4Z7V4	AEX 477.9TL OPENZ	EUR	1,8990	1,8990	1,8990			1,8990					
Certificate	DE000VA71RM1	AEX 478.2TL OPENV	EUR	4,1360	4,1360	4,1360			4,1360					
Certificate	DE000CV0AW86	AEX 478.3TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013084049	AEX 478.4TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012114805	AEX 479.1TL OPENB	EUR	4,9130	4,9380	4,9080	6888,2000	2	4,9380	1400				
Certificate	DE000VA71RN9	AEX 479.2TL OPENV	EUR	4,0360	4,0360	4,0360			4,0360					
Certificate	NL0012197123	AEX 479.9TL OPENH	EUR	4,6800	4,6800	4,5000	1638,0000	1	4,5000	350				
Certificate	DE000CE6BKB3	AEX 480.3TL OPENZ	EUR	3,9260	3,9260	3,9260			3,9260					
Certificate	LU1841027227	AEX 480.7TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3N7K7	AEX 480.9TL OPENZ	EUR	4,3920	4,3920	4,3920			4,3920					
Certificate	NL0012114458	AEX 481.58L OPENB	EUR	3,8520	3,8560	3,8470	385,2000	1	3,8560	100				
Certificate	NL0012116271	AEX 481.5TL OPENB	EUR	4,7020	4,7020	4,7020			4,7020					
Certificate	NL0012179147	AEX 481.6TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012198709	AEX 482.1TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012179139	AEX 482.1TRLOPENH	EUR	4,1600	4,1600	3,7400	416,0000	1	3,7400	100				
Certificate	DE000CE6BL35	AEX 482.3TL OPENZ	EUR	4,1980	4,2010	3,7310	3999,5000	2	3,7310	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	NL0012116818	AEX 482.4TL OPENB	EUR	4,6110	4,6110	4,6110			4,6110					
Certificate	NL0012114490	AEX 482.68L OPENB	EUR	3,7540	3,7540	3,7540			3,7540					
Certificate	NL0012114508	AEX 483.18L OPENB	EUR	3,7020	3,7020	3,7020			3,7020					
Certificate	NL0012200158	AEX 483.1TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012196745	AEX 483.2TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CV4YQA8	AEX 483.9TL OPENZ	EUR	1,6930	1,6930	1,6930			1,6930					
Certificate	NL0012196729	AEX 484.2TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	LU1841027490	AEX 484.3TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CE6BYP4	AEX 484.3TL OPENZ	EUR	3,5360	3,5360	3,5360			3,5360					
Certificate	NL0012115877	AEX 484.58L OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012197560	AEX 485.2TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	4,3830	4,3830	4,3830			4,3830					
Certificate	DE000CE6BP21	AEX 486.3TL OPENZ	EUR	3,3380	3,3380	3,3380			3,3380					
Certificate	NL0012116891	AEX 486.5TL OPENB	EUR	4,2110	4,2110	4,2110			4,2110					
Certificate	NL0013079064	AEX 486.6TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	LU1841027573	AEX 487.1TCIOPENS	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012200224	AEX 487.3TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012117345	AEX 487.68L OPENB	EUR	3,8540	3,8540	3,2540	5388,9000	3	3,2540	1500				
Certificate	NL0013079056	AEX 487.6TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	3,8570	3,8570	3,8570			3,8570					
Certificate	DE000CV4Z7U6	AEX 487.9TL OPENZ	EUR	1,8360	1,8360	1,5000	725,5400	4	1,5000	454				
Certificate	NL0012116925	AEX 488.1TL OPENB	EUR	4,0580	4,0580	4,0580			4,0580					
Certificate	DE000CE6BTS8	AEX 488.2TL OPENZ	EUR	3,2780	3,2780	3,1430	5900,4000	1	3,1430	1800				
Certificate	NL0012117360	AEX 488.68L OPENB	EUR	3,1510	3,1510	3,1510			3,1510					
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012120307	AEX 488.9TL OPENB	EUR	3,9810	3,9810	3,9810			3,9810					
Certificate	NL0012200984	AEX 489.1TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012120315	AEX 489.4TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	LU1841027656	AEX 489.5TCIOPENS	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012120323	AEX 489.9TL OPENB	EUR	3,9600	3,9600	3,8800	1980,0000	1	3,8800	500				
Certificate	NL0012200976	AEX 490.1TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CE6BTT6	AEX 490.3TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012200679	AEX 490.5TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012120349	AEX 490.9TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012117410	AEX 491.28L OPENB	EUR	2,8910	2,8910	2,8910			2,8910					
Certificate	NL0012207427	AEX 491.3TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	LU1841027730	AEX 491.4TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012117923	AEX 492.28L OPENB	EUR	3,1950	3,1950	2,7880	6129,0000	2	2,7880	2000				
Certificate	DE000CE6BXR2	AEX 492.2TL OPENZ	EUR	2,7520	2,7520	2,7520			2,7520					
Certificate	NL0013079049	AEX 492.6TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012117931	AEX 492.78L OPENB	EUR	3,5420	3,5420	2,7370	873,0000	2	2,7370	250				
Certificate	LU1841027813	AEX 493.1TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012200620	AEX 493.1TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012259113	AEX 493.3TL OPENB	EUR	3,5470	3,5470	3,5470			3,5470					
Certificate	NL0013079031	AEX 493.6TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013082761	AEX 493.6TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	3,5630	3,5630	3,5630			3,5630					
Certificate	DE000CV4YQ96	AEX 493.9TL OPENZ	EUR	1,4800	1,4800	1,2950	96194,9900	24	1,2950	70000				
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CE6BYB4	AEX 494.1TL OPENZ	EUR	3,1100	3,1100	2,5370	1765,7800	3	2,5660	610				
Certificate	NL0012259121	AEX 494.3TL OPENB	EUR	3,9810	3,9810	3,4460	7962,0000	1	3,4460	2000				
Certificate	LU1841027904	AEX 494.5TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013079023	AEX 494.6TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012202063	AEX 494.6TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012117972	AEX 494.88L OPENB	EUR	3,4130	3,4130	2,5280	17911,5000	3	2,5280	5500				
Certificate	NL0012276349	AEX 494.8TL OPENB	EUR	3,4010	3,4010	3,4010			3,4010					
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013082753	AEX 495.1TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CE6BZ54	AEX 495.3TL OPENZ	EUR											
Certificate	NL0012117980	AEX 495.48L OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012213151	AEX 495.4TL OPENH	EUR	3,7000	3,7000	2,9600	37880,0000	3	2,9600	10300				
Certificate	NL0012276554	AEX 495.7TL OPENB	EUR	3,8720	3,8720	3,3070	185827,0000	3	3,3070	51000				
Certificate	NL0012202048	AEX 495.7TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	3,3590	3,3590	3,3590			3,3590					
Certificate	NL0012117998	AEX 495.98L OPENB	EUR	3,1040	3,1040	2,4240	2118,0300	3	2,4240	780				
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	3,0440	3,0440	3,0440			3,0440					
Certificate	DE000CE6BYC2	AEX 496.1TL OPENZ	EUR	2,3690	2,3690	2,3690			2,3690					
Certificate	NL0012202030	AEX 496.2TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012276562	AEX 496.7TL OPENB	EUR	3,6770	3,6770	3,2070	3677,0000	1	3,2070	1000				
Certificate	NL0012202022	AEX 496.7TRLOPENH	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	NL0012119127	AEX 496.98L OPENB	EUR	2,3970	2,3970	2,3210	11985,0100	3	2,3210	5000				
Certificate	NL0012366538	AEX 497.1TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013081854	AEX 497.3TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012121685	AEX 497.48L OPENB	EUR	3,1330	3,1430	2,2730	17718,6100	2	2,2730	6034				
Certificate	NL0012491617	AEX 497.6TL OPENB	EUR	3,1280	3,1280	3,1280			3,1280					
Certificate	LU1841028035	AEX 497.7TCIOPENS	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012122808	AEX 497.98L OPENB	EUR	2,8000	2,8240	2,2250	10718,0000	3	2,2250	4000				
Certificate	NL0013080369	AEX 497.9TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CE6C071	AEX 498.1TL OPENZ	EUR	2,1760	2,1760	2,1760			2,1760					
Certificate	NL0012374912	AEX 498.2TL OPENH	EUR	2,7500	2,7900	2,6900	27700,0000	2	2,6900	10000				
Certificate	NL0012203954	AEX 498.8TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CV88DN8	AEX 498.9TL OPENZ	EUR	1,0960	1,0960	1,0960			1,0960					
Certificate	NL0012491641	AEX 499.1TL OPENB	EUR	3,7380	3,7380	2,9780	373,8000	1	2,9780	100				
Certificate	LU1841028118	AEX 499.3TCIOPENS	EUR	2,2000	2,2000	2,0500	220,0000	1	2,0500	100				
Certificate	NL0012123087	AEX 499.48L OPENB	EUR	2,7600	2,7600	2,0750	3913,0000	2	2,0750	1500				
Certificate	NL0012209373	AEX 499.7TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012123095	AEX 499.98L OPENB	EUR	2,6580	2,6580	2,0230	26580,0000	1	2,0230	10000				
Certificate	NL0012436950	AEX 500.1TL OPENH	EUR	2,5000	2,6000	2,5000	28450,0000	4	2,5100	11000				
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	2,6390	2,6390	2,6390			2,6390					
Certificate	DE000CE68YE8	AEX 500.1TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	LU1841028209	AEX 500.6TCIOPENS	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	2,8470	2,8470	2,8470			2,8470					
Certificate	NL0012210728	AEX 500.8TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013011927	AEX 500.98L OPENB	EUR	2,0000	2,0000	1,9240	4000,0000	1	1,9240	2000				
Certificate	NL0012491682	AEX 501.1TL OPENB	EUR	2,8380	2,8380	2,7730	14329,1500	2	2,7780	5050				
Certificate	NL0012436943	AEX 501.1TL OPENH	EUR	2,5000	2,5000	2,4100	24950,0000	2	2,4100	10000				
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	2,5370	2,5370	2,5370			2,5370					
Certificate	LU1840975590	AEX 501.4TCIOPENS	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013080351	AEX 501.4TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012491690	AEX 501.6TL OPENB	EUR	3,1980	3,1980	2,7280	3198,0000	1	2,7280	1000				
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012210702	AEX 501.8TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012258669	AEX 501.98L OPENB	EUR	1,8970	2,0020	1,8210	3899,0000	2	1,8210	2000				
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CE6F983	AEX 502.1TL OPENZ	EUR	2,4990	2,4990	1,7810	1215,0000	2	1,7810	600				
Certificate	LU1840975673	AEX 502.6TCIOPENS	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012491716	AEX 502.6TL OPENB	EUR	2,6290	2,6290	2,6290			2,6290					
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	2,3390	2,3390	2,3390			2,3390					
Certificate	NL0013011935	AEX 502.98L OPENB	EUR	1,7240	1,7240	1,7240			1,7240					
Certificate	LU1840975756	AEX 503.7TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	3,1700	3,1700	3,1600	1198,2600	1	3,1600	378				
Certificate	DE000CV4YQ88	AEX 503.9TL OPENZ	EUR	0,8960	0,8960	0,8960			0,8960					
Certificate	NL0012437560	AEX 504.1TL OPENH	EUR	2,2400	2,2500	2,0900	48773,4400	15	2,1200	22232				
Certificate	DE000CE6F975	AEX 504.1TL OPENZ	EUR	1,5860	1,5860	1,5860			1,5860					
Certificate	NL0012367114	AEX 504.1TRLOPENH	EUR	2,3200	2,4400	1,5200	30833,5200	131	1,5600	16586				
Certificate	NL0012491740	AEX 504.2TL OPENB	EUR	2,9300	2,9300	2,4600	3058,3600	3	2,4800	1188				
Certificate	NL0012491450	AEX 504.48L OPENB	EUR	1,7500	1,7500	1,5750	43,7500	1	1,5750	25				
Certificate	LU1840975830	AEX 504.7TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013080344	AEX 504.9TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012572762	AEX 505.4TRLOPENH	EUR	2,3100	2,3100	1,4200	16825,2000	9	1,4200	10680				
Certificate	LU1840975913	AEX 505.5TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012491872	AEX 505.98L OPENB	EUR	1,9690	1,9690	1,4240	5220,5500	5	1,4240	3450				
Certificate	NL0012687354	AEX 505.9TL OPENB	EUR	2,8510	2,8510	2,3110	62146,4600	10	2,3110	25610				
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CE6F967	AEX 506.1TL OPENZ	EUR	2,2460	2,2460	1,3910	1572,2000	1	1,3910	700				
Certificate	NL0012438352	AEX 506.1TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012515845	AEX 506.2TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	LU1840976051	AEX 506.3TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012687362	AEX 506.4TL OPENB	EUR	2,7810	2,7810	2,2610	1387,7200	1	2,2610	499				
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR											
Certificate	DE000VN66HB8	AEX 506.8TL OPENV	EUR	2,2370	2,2370	2,2370			2,2370					
Certificate	NL0012516355	AEX 506.8TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012493191	AEX 506.98L OPENB	EUR	2,0890	2,2040	1,3090	36700,8000	26	1,3240	19700				
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	2,2400	2,2500	2,2400	199,3600	1	2,2500	89				
Certificate	NL0012515837	AEX 507.2TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012516348	AEX 507.3TRLOPENH	EUR	1,8200	1,8200	1,2400	2538,0000	3	1,2400	1500				
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	2,0420	2,0420	2,0420			2,0420					
Certificate	NL0012777429	AEX 507.7TL OPENB	EUR	2,7980	2,7980	2,0980	11886,0000	4	2,1480	4500				
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	2,1330	2,1330	2,1330			2,1330					
Certificate	NL0012493209	AEX 507.98L OPENB	EUR	1,2120	1,2220	1,2020	969,6000	1	1,2220	800				
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CY50JS9	AEX 508.1TL OPENC	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	LU1840976135	AEX 508.2TCIOPENS	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CE6ENS5	AEX 508.2TL OPENZ	EUR	1,7840	1,7840	1,1840	3470,9800	7	1,1840	2400				
Certificate	NL0012572747	AEX 508.5TRLOPENH	EUR	1,7800	1,7800	1,1100	51075,5000	19	1,1300	33200				
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	2,2230	2,2325	1,6490	1313,4000	2	1,6490	600				
Certificate	NL0012778104	AEX 508.8TL OPENB	EUR	2,6440	2,6440	1,9990	10629,7000	3	2,0390	4300				
Certificate	NL0012599716	AEX 508.9TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CV4YQ70	AEX 508.9TL OPENZ	EUR	0,8880	0,8880	0,6960	380,9400	2	0,6960	524				
Certificate	NL0012493225	AEX 509.4BL OPENB	EUR	1,7570	1,7570	1,0570	16723,4500	13	1,0670	13960				
Certificate	NL0013080336	AEX 509.4TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CV16QJ4	AEX 509.5TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	LU1840976218	AEX 509.6TCIOPENS	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012778112	AEX 509.8TL OPENB	EUR	2,7200	2,7200	1,9400	21427,5000	6	1,9400	8600				
Certificate	NL0012534549	AEX 510.3TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	1,5540	1,5540	1,5540			1,5540					
Certificate	LU1840976309	AEX 510.7TCIOPENS	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012907430	AEX 510.7TL OPENH	EUR	1,5300	1,5800	1,4600	25964,0000	7	1,4600	16900				
Certificate	NL0012778120	AEX 510.8TL OPENB	EUR	2,6460	2,6460	1,8160	26058,6100	11	1,8410	12210				
Certificate	NL0012516272	AEX 510.9TRLOPENH	EUR	1,6200	1,6200	0,9000	11053,0000	8	0,9000	11125				
Certificate	NL0012778377	AEX 511.3BL OPENB	EUR	1,6670	1,7820	0,8470	179588,2000	22	0,8820	156600				
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	1,9600	2,0280	1,4550	10368,8000	3	1,4550	5200				
Certificate	NL0012577290	AEX 511.5TRLOPENH	EUR	1,6400	1,6400	0,8200	206158,7500	8	0,8400	210700				
Certificate	NL0012600712	AEX 511.7TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	LU1840976481	AEX 511.8TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012778138	AEX 511.8TL OPENB	EUR	1,7410	1,7410	1,7410			1,7410					
Certificate	NL0012600613	AEX 511.9TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012779235	AEX 512.3BL OPENB	EUR	1,6040	1,6040	0,7740	28930,3900	26	0,7840	24933				
Certificate	NL0012778146	AEX 512.3TL OPENB	EUR	2,5170	2,5320	1,6920	6945,2000	4	1,6920	3541				
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	1,3570	1,3570	1,3570			1,3570					
Certificate	NL0013078405	AEX 512.6TRLOPENH	EUR	1,4800	1,5300	0,7300	32129,0000	28	0,7300	28450				
Certificate	NL0013013014	AEX 512.7BL OPENB	EUR	1,3660	1,3660	0,6860	1601,4300	3	0,7360	1580				
Certificate	NL0012600704	AEX 512.7TL OPENH	EUR	1,8100	1,8100	1,2600	4063,1900	3	1,2600	2249				
Certificate	NL0013012297	AEX 512.8TL OPENB	EUR	1,6590	1,6590	1,0890	12918,7500	9	1,1440	10000				
Certificate	NL0013085467	AEX 512.8TRLOPENH	EUR	0,8800	0,8800	0,7200	1320,0000	1	0,7200	1500				
Certificate	NL0013078397	AEX 512.9TRLOPENH	EUR											
Certificate	NL0013012305	AEX 513.3TL OPENB	EUR	1,7500	1,7500	1,0600	1722,0000	3	1,0950	1300				
Certificate	DE000VA712K8	AEX 513.3TL OPENV	EUR	0,6910	0,6910	0,6910			0,6910					
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012600696	AEX 513.5TL OPENH	EUR											
Certificate	NL0012904015	AEX 513.5TRLOPENH	EUR											
Certificate	DE000CV88863	AEX 513.6TL OPENZ	EUR											
Certificate	NL0013013022	AEX 513.7BL OPENB	EUR	0,6370	0,7060	0,6310	13895,8000	4	0,6360	20800				
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	1,2610	1,2610	1,2610			1,2610					
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013012313	AEX 513.8TL OPENB	EUR	1,8500	1,8550	1,0450	47749,2500	7	1,0450	36350				
Certificate	DE000CJ3PBD0	AEX 513.9TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CJ3PCB2	AEX 513.9TL OPENZ	EUR											
Certificate	NL0013084270	AEX 513.9TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	LU1841095570	AEX 514.1TCIOPENS	EUR	0,7200	0,7600	0,6000	1568,0000	4	0,6000	2200				
Certificate	NL0013012362	AEX 514.3TL OPENB	EUR	1,4030	1,4080	0,9980	10161,0000	4	0,9980	9500				
Certificate	DE000VA71ZN2	AEX 514.3TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013084866	AEX 514.4TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013078389	AEX 514.4TRLOPENH	EUR											
Certificate	NL0013013030	AEX 514.7BL OPENB	EUR	1,3910	1,3910	0,4830	28757,0000	8	0,5200	23500				
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	1,1630	1,1630	1,1630			1,1630					
Certificate	NL0012603039	AEX 514.8TRLOPENH	EUR											
Certificate	NL0013084262	AEX 514.9TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	LU1841095653	AEX 515.2TCIOPENS	EUR	0,4500	0,5100	0,4500	1200,0000	2	0,4900	2500				
Certificate	NL0013012370	AEX 515.3TL OPENB	EUR	1,4790	1,4790	0,8990	12864,7000	3	0,8990	10300				
Certificate	DE000VA71ZR3	AEX 515.3TL OPENV	EUR	0,4980	0,4980	0,4980			0,4980					
Certificate	NL0012603021	AEX 515.3TRLOPENH	EUR											
Certificate	NL0013084858	AEX 515.4TL OPENH	EUR	1,7200	1,8200	0,9600	8450,0000	6	1,0000	6000				
Certificate	NL0013084254	AEX 515.4TRLOPENH	EUR	0,4600	0,4700	0,4300	2287,5000	3	0,4700	5250				
Certificate	DE000CV887U0	AEX 515.6TL OPENZ	EUR											
Certificate	NL0013013048	AEX 515.7BL OPENB	EUR	1,1360	1,1360	0,3980	98479,8500	16	0,4130	111860				
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	1,5330	1,5330	1,0640	306,6000	1	1,0640	200				
Certificate	NL0012903769	AEX 515.9TL OPENH	EUR											
Certificate	DE000CJ3PCC0	AEX 515.9TL OPENZ	EUR											
Certificate	NL0013084247	AEX 515.9TRLOPENH	EUR	1,2800	1,2900	0,4200	5299,0000	3	0,4200	6400				
Certificate	LU1841095737	AEX 516.2TCIOPENS	EUR	0,4400	0,5700	0,3900	985,0000	4	0,3900	2000				
Certificate	NL0013012388	AEX 516.3TL OPENB	EUR	1,5550	1,5550	0,7600	1301883,4300	27	0,8000	1464743				
Certificate	DE000VA71ZT9	AEX 516.3TL OPENV	EUR	0,4030	0,4030	0,4030			0,4030					
Certificate	NL0013084841	AEX 516.4TL OPENH	EUR	0,9000	0,9000	0,9000			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	NL0013084239	AEX 516.4TRLOPENH	EUR	0,7600	0,7600	0,3700	1231,4000	3	0,3800	2460				
Certificate	NL0013013055	AEX 516.7BL OPENB	EUR	0,9510	0,9510	0,2960	5727,3600	8	0,3060	11460				
Certificate	NL0013084221	AEX 516.9TRLOPENH	EUR	0,8800	0,8800	0,3300	440,0000	1	0,3300	500				
Certificate	DE000VL97520	AEX 517.1TL OPENV	EUR	1,2790	1,2790	0,8850	127,9000	1	0,8850	100				
Certificate	NL0013012396	AEX 517.3TL OPENB	EUR	1,3810	1,3810	0,7010	517,4000	2	0,7010	400				
Certificate	DE000VA71ZU7	AEX 517.3TL OPENV	EUR	0,3160	0,3160	0,3160			0,3160					
Certificate	NL0013084833	AEX 517.4TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013084213	AEX 517.4TRLOPENH	EUR	0,4600	0,4700	0,2800	14420,0000	26	0,3000	37500				
Certificate	NL0013013063	AEX 517.7BL OPENB	EUR	1,0910	1,0910	0,1780	60743,1900	20	0,1990	221030				
Certificate	LU1841095810	AEX 517.8TCIOPENS	EUR	0,3300	0,4100	0,2000	7503,8600	13	0,2300	26154				
Certificate	DE000CJ3PCD8	AEX 517.9TL OPENZ	EUR											
Certificate	NL0013084205	AEX 517.9TRLOPENH	EUR	0,9700	0,9700	0,2500	3451,8000	9	0,2600	7020				
Certificate	DE000VL97546	AEX 518.1TL OPENV	EUR	1,4390	1,4390	0,7770	3294,9900	12	0,7860	3425				
Certificate	NL0013012404	AEX 518.3TL OPENB	EUR	1,2110	1,2110	0,6020	1347,3000	4	0,6020	1650				
Certificate	DE000VA71ZV5	AEX 518.3TL OPENV	EUR	0,2555	0,2555	0,2555			0,2555					
Certificate	NL0013084825	AEX 518.4TL OPENH	EUR	1,5500	1,5500	0,7000	5240,0000	3	0,7000	4000				
Certificate	NL0013084197	AEX 518.4TRLOPENH	EUR	0,9400	0,9400	0,2400	10645,5000	7	0,2400	23650				
Certificate	LU1841095901	AEX 518.5TCIOPENS	EUR	0,2000	0,3400	0,1300	2548,0000	9	0,1700	11950				
Certificate	NL0013013071	AEX 518.7BL OPENB	EUR	0,7510	0,7510	0,0560	26323,7800	20	0,0610	79126				
Certificate	LU1719706365	AEX 518.8TCIOPENS	EUR											
Certificate	DE000CJ3PC99	AEX 518.9TL OPENZ	EUR											
Certificate	NL0013084189	AEX 518.9TRLOPENH	EUR	0,6300	0,6600	0,1600	8209,6000	10	0,1600	24480				
Certificate	NL0013013089	AEX 519.2BL OPENB	EUR	0,8360	0,8360	0,6860	1184,0000	2	0,6860	1500				
Certificate	NL0013012412	AEX 519.3TL OPENB	EUR	1,1480	1,1480	0,5280	268394,0000	11	0,5280	428000				
Certificate	DE000VA71ZW3	AEX 519.3TL OPENV	EUR											
Certificate	NL0013084817	AEX 519.4TL OPENH	EUR	1,1800	1,1800	1,1800	2714,0000	1	1,1800	2300				
Certificate	NL0013084171	AEX 519.4TRLOPENH	EUR	0,8300	0,9500	0,1300	82215,0000	100	0,1300	135000				
Certificate	NL0013013097	AEX 519.7BL OPENB	EUR	0,7760	0,9560	0,1140	261597,0000	77	0,1460	550809				
Certificate	LU1841096032	AEX 519.8TCIOPENS	EUR	0,9100	0,9300	0,1600	1455,3000	10	0,1600	2120				
Certificate	LU1719706449	AEX 519.8TCIOPENS	EUR											
Certificate	DE000CJ3PC66	AEX 519.9TL OPENZ	EUR											
Certificate	NL0013012420	AEX 520.3TL OPENB	EUR	0,9190	0,9590	0,9140	13640,5000	5	0,9190	14500				
Certificate	DE000VA71ZX1	AEX 520.3TL OPENV	EUR											
Certificate	NL0013084809	AEX 520.4TL OPENH	EUR	0,7700	0,7700	0,7700	3850,0000	1	0,7700	5000				
Certificate	LU1719706522	AEX 520.7TCIOPENS	EUR											
Certificate	LU1841096115	AEX 520.8TCIOPENS	EUR	0,4800	0,4800	0,1400	678,2000	7	0,1800	3470				
Certificate	NL0013012438	AEX 521.3TL OPENB	EUR	1,0700	1,1900	0,5300	155766,2600	25	0,5450	171050				
Certificate	DE000VA71ZY9	AEX 521.3TL OPENV	EUR											
Certificate	NL0013084791	AEX 521.4TL OPENH	EUR											
Certificate	LU1719706795	AEX 521.5TCIOPENS	EUR											
Certificate	LU1841096206	AEX 521.6TCIOPENS	EUR	0,7000	0,7000	0,1200	22894,8200	68	0,1200	58811				
Certificate	NL0013012446	AEX 522.3TL OPENB	EUR											
Certificate	NL0013084783	AEX 522.4TL OPENH	EUR											
Certificate	LU1841096388	AEX 522.7TCIOPENS	EUR											
Certificate	LU1719706878	AEX 522.8TCIOPENS	EUR											
Certificate	NL0013011208	AEX 523.3BS OPENB	EUR											
Certificate	NL0013012453	AEX 523.3TL OPENB	EUR											
Certificate	NL0013084775	AEX 523.4TL OPENH	EUR											
Certificate	NL0013082985	AEX 523.4TS OPENH	EUR											
Certificate	NL0013011216	AEX 523.8BS OPENB	EUR											
Certificate	NL0013011224	AEX 524.3BS OPENB	EUR											
Certificate	NL0013012461	AEX 524.3TL OPENB	EUR											
Certificate	NL0013084767	AEX 524.4TL OPENH	EUR											
Certificate	DE000VA71T71	AEX 524.4TS OPENV	EUR											
Certificate	NL0013009236	AEX 524.5TS OPENB	EUR											
Certificate	NL0013012479	AEX 524.8TL OPENB	EUR											
Certificate	NL0013011232	AEX 525.3BS OPENB	EUR											
Certificate	NL0013012487	AEX 525.3TL OPENB	EUR											
Certificate	NL0013084759	AEX 525.4TL OPENH	EUR											
Certificate	NL0013082472	AEX 525.4TS OPENH	EUR											
Certificate	DE000VA71T97	AEX 525.4TS OPENV	EUR											
Certificate	NL0013009251	AEX 525.6TS OPENB	EUR											
Certificate	NL0013011240	AEX 526.3BS OPENB	EUR											
Certificate	DE000VA71UB8	AEX 526.4TS OPENV	EUR											
Certificate	NL0013009269	AEX 526.6TS OPENB	EUR											
Certificate	NL0013082746	AEX 526.9TRSOOPENH	EUR											
Certificate	NL0013011257	AEX 527.3BS OPENB	EUR											
Certificate	NL0013082738	AEX 527.4TRSOOPENH	EUR											
Certificate	NL0013084031	AEX 527.4TS OPENH	EUR											
Certificate	DE000VA71UC6	AEX 527.4TS OPENV	EUR											
Certificate	NL0013009277	AEX 527.6TS OPENB	EUR											
Certificate	NL0013082720	AEX 527.9TRSOOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N971	AEX 527.9TS OPENZ	EUR											
Certificate	NL0013011265	AEX 528.3BS OPENB	EUR											
Certificate	LU1840972902	AEX 528.4TPIOPENS	EUR											
Certificate	NL0013082712	AEX 528.4TRSOPEHH	EUR											
Certificate	NL0013081342	AEX 528.4TS OPENH	EUR											
Certificate	DE000VA71UE2	AEX 528.4TS OPENV	EUR											
Certificate	NL0013009285	AEX 528.6TS OPENB	EUR											
Certificate	NL0013010416	AEX 528.7BS OPENB	EUR											
Certificate	NL0013082704	AEX 528.9TRSOPEHH	EUR											
Certificate	NL0013010424	AEX 529.2BS OPENB	EUR											
Certificate	NL0013014004	AEX 529.3TS OPENB	EUR	0,9520	1,5950	0,9500	883747,0400	25	1,5950	726949				
Certificate	NL0013082696	AEX 529.4TRSOPEHH	EUR											
Certificate	NL0013081334	AEX 529.4TS OPENH	EUR											
Certificate	DE000VA71UF9	AEX 529.4TS OPENV	EUR											
Certificate	NL0013009293	AEX 529.6TS OPENB	EUR											
Certificate	NL0013010432	AEX 529.7BS OPENB	EUR											
Certificate	NL0013014012	AEX 529.8TS OPENB	EUR	1,6460	1,6460	1,6460			1,6460					
Certificate	DE000CJ3N351	AEX 529.8TS OPENZ	EUR											
Certificate	NL0013082688	AEX 529.9TRSOPEHH	EUR											
Certificate	NL0013010440	AEX 530.2BS OPENB	EUR											
Certificate	NL0013014020	AEX 530.3TS OPENB	EUR	1,4060	1,6960	1,4010	318221,9000	5	1,6960	203400				
Certificate	LU1840973116	AEX 530.4TPIOPENS	EUR											
Certificate	NL0013082670	AEX 530.4TRSOPEHH	EUR											
Certificate	NL0013081326	AEX 530.4TS OPENH	EUR											
Certificate	DE000VA71UH5	AEX 530.4TS OPENV	EUR											
Certificate	NL0013008287	AEX 530.6BS OPENB	EUR											
Certificate	NL0013009301	AEX 530.6TS OPENB	EUR											
Certificate	NL0013082662	AEX 530.9TRSOPEHH	EUR											
Certificate	DE000CJ3PFB5	AEX 530.9TS OPENZ	EUR	0,5470	0,7470	0,5280	8799,2600	11	0,7470	12720				
Certificate	NL0013008295	AEX 531.1BS OPENB	EUR											
Certificate	NL0013014038	AEX 531.3TS OPENB	EUR	1,7970	1,7970	1,7970			1,7970					
Certificate	NL0013081318	AEX 531.4TS OPENH	EUR											
Certificate	DE000VA71P67	AEX 531.4TS OPENV	EUR											
Certificate	NL0013081847	AEX 531.5TRSOPEHH	EUR											
Certificate	NL0013008303	AEX 531.6BS OPENB	EUR											
Certificate	NL0013009319	AEX 531.6TS OPENB	EUR											
Certificate	LU1840973207	AEX 531.8TPIOPENS	EUR											
Certificate	DE000CJ3N369	AEX 531.8TS OPENZ	EUR											
Certificate	NL0013014046	AEX 532.3TS OPENB	EUR	1,8980	1,8980	1,8980			1,8980					
Certificate	NL0013081300	AEX 532.4TS OPENH	EUR											
Certificate	DE000VA71P75	AEX 532.4TS OPENV	EUR											
Certificate	NL0013081821	AEX 532.5TRSOPEHH	EUR											
Certificate	NL0013008311	AEX 532.6BS OPENB	EUR											
Certificate	NL0013009327	AEX 532.6TS OPENB	EUR											
Certificate	NL0013080328	AEX 532.8TRSOPEHH	EUR											
Certificate	NL0013008329	AEX 533.3BS OPENB	EUR	0,7700	1,5710	0,6500	442911,8300	78	1,5450	422530				
Certificate	NL0013080310	AEX 533.3TRSOPEHH	EUR											
Certificate	NL0013009335	AEX 533.3TS OPENB	EUR	1,1650	2,0100	1,1000	26733,0000	13	1,9950	18600				
Certificate	NL0013081292	AEX 533.4TS OPENH	EUR											
Certificate	DE000VA71P83	AEX 533.4TS OPENV	EUR											
Certificate	NL0013080302	AEX 533.5TRSOPEHH	EUR	0,6500	1,4900	0,6500	17575,3300	18	1,4900	17094				
Certificate	DE000CJ3N7X0	AEX 533.6TS OPENZ	EUR	0,8400	1,5450	0,6900	12254,5800	23	1,5450	13325				
Certificate	LU1840973462	AEX 533.7TPIOPENS	EUR											
Certificate	NL0013008337	AEX 534.3BS OPENB	EUR	0,9700	1,6450	0,9700	1302,1500	3	1,6450	1050				
Certificate	NL0013009343	AEX 534.3TS OPENB	EUR	1,1760	2,0960	1,1760	5167,2500	3	2,0960	3500				
Certificate	LU1840973546	AEX 534.4TPIOPENS	EUR	0,6500	1,5500	0,6500	1063,0000	3	1,5500	1100				
Certificate	DE000VA71P91	AEX 534.4TS OPENV	EUR	1,5990	1,5990	1,5990			1,5990					
Certificate	NL0013080286	AEX 534.5TRSOPEHH	EUR	0,9600	1,5900	0,9600	34415,0200	10	1,5900	32034				
Certificate	NL0013008345	AEX 535.3BS OPENB	EUR	1,0050	1,7460	0,8850	70619,9100	21	1,7450	66150				
Certificate	LU1840973629	AEX 535.3TPIOPENS	EUR	1,6300	1,6300	1,6300								
Certificate	NL0013009350	AEX 535.3TS OPENB	EUR	1,3020	2,1970	1,3020	4089,8700	5	2,1970	2260				
Certificate	DE000VA71QA8	AEX 535.4TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013080260	AEX 535.5TRSOPEHH	EUR	1,2100	1,6900	1,2100	4235,0000	1	1,6900	3500				
Certificate	DE000CJ3N377	AEX 535.5TS OPENZ	EUR	1,3280	1,7240	1,3280	1094,6300	2	1,7240	750				
Certificate	DE000CJ3N5T2	AEX 535.9TS OPENZ	EUR	2,3230	2,3230	2,3230			2,3230					
Certificate	NL0013008352	AEX 536.2BS OPENB	EUR	0,9790	1,8440	0,9590	4690,1000	7	1,8440	3640				
Certificate	LU1840973892	AEX 536.2TPIOPENS	EUR	1,5300	1,7300	1,5300	448,0000	2	1,7300	280				
Certificate	NL0013009368	AEX 536.3TS OPENB	EUR	1,3870	2,2970	1,3870	16863,4000	5	2,2970	8200				
Certificate	DE000VA71QB6	AEX 536.4TS OPENV	EUR	1,7920	1,7920	1,7920			1,7920					
Certificate	NL0013080245	AEX 536.5TRSOPEHH	EUR	1,1900	1,7900	1,1900	5950,0000	1	1,7900	5000				
Certificate	NL0013008360	AEX 537.2BS OPENB	EUR	1,0490	1,9440	1,0440	12467,7200	7	1,9440	10461				
Certificate	LU1840973975	AEX 537.3TPIOPENS	EUR	1,8400	1,8400	1,8400			1,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013009376	AEX 537.3TS OPENB	EUR	2,4280	2,4280	2,3980	242,8000	1	2,3980	100				
Certificate	DE000VA71QC4	AEX 537.4TS OPENV	EUR	1,8890	1,8890	1,8890			1,8890					
Certificate	NL0013080229	AEX 537.5TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3PEE2	AEX 537.5TS OPENZ	EUR	1,9330	1,9330	1,9330			1,9330					
Certificate	NL0013008378	AEX 538.2BS OPENB	EUR	2,0440	2,0440	2,0440			2,0440					
Certificate	NL0013009384	AEX 538.3TS OPENB	EUR	2,4990	2,4990	2,4990			2,4990					
Certificate	DE000VA71QD2	AEX 538.4TS OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013080203	AEX 538.5TRSOPENH	EUR	1,4100	2,0300	1,4100	101391,7100	11	1,9900	58707				
Certificate	NL0013008386	AEX 539.2BS OPENB	EUR	1,9200	2,1440	1,9200	960,0000	1	2,1440	500				
Certificate	NL0013007073	AEX 539.2TS OPENB	EUR	2,1030	2,5930	2,0030	31525,7300	10	2,5930	15240				
Certificate	DE000VA71QE0	AEX 539.4TS OPENV	EUR	2,0820	2,0820	2,0820			2,0820					
Certificate	NL0013080187	AEX 539.5TRSOPENH	EUR	2,0500	2,0900	1,9400	690,0000	2	2,0900	350				
Certificate	DE000CJ3N385	AEX 539.5TS OPENZ	EUR	1,4040	2,1150	1,3120	110750,7700	33	2,1150	75700				
Certificate	NL0013007081	AEX 539.7TS OPENB	EUR	1,9880	2,6430	1,9880	13020,4800	4	2,6430	6023				
Certificate	NL0013008394	AEX 540.2BS OPENB	EUR	2,2440	2,2440	2,2440			2,2440					
Certificate	NL0013007099	AEX 540.2TS OPENB	EUR	1,7990	2,6940	1,7990	5628,2000	5	2,6940	2550				
Certificate	DE000VA71QF7	AEX 540.4TS OPENV	EUR	2,1790	2,1790	2,1790			2,1790					
Certificate	NL0013080161	AEX 540.5TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013007107	AEX 540.7TS OPENB	EUR	2,6190	2,7440	2,6090	785,7000	1	2,7440	300				
Certificate	DE000CJ3N1E3	AEX 540.9TS OPENZ	EUR	2,7220	2,8140	2,7220	78,9400	1	2,8140	29				
Certificate	NL0013008402	AEX 541.2BS OPENB	EUR	1,7440	2,3440	1,7440	16459,2000	3	2,3440	7500				
Certificate	NL0013007115	AEX 541.2TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VA71QG5	AEX 541.4TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013080146	AEX 541.5TRSOPENH	EUR	1,4400	2,3100	1,4400	42110,0500	21	2,3000	24569				
Certificate	DE000CJ3N7Z5	AEX 541.6TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	LU1841095497	AEX 541.7TPIOPENS	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013006380	AEX 541.7TS OPENB	EUR	2,7960	2,8410	2,7960	838,8000	1	2,8410	300				
Certificate	NL0013008410	AEX 542.2BS OPENB	EUR	2,3540	2,4440	2,3540	298,9600	1	2,4440	127				
Certificate	NL0013006398	AEX 542.2TS OPENB	EUR	2,8920	2,8920	2,8920			2,8920					
Certificate	DE000VA71QH3	AEX 542.4TS OPENV	EUR	2,3720	2,3720	2,3720			2,3720					
Certificate	NL0013080120	AEX 542.5TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013006406	AEX 542.7TS OPENB	EUR	2,9420	2,9420	2,9420			2,9420					
Certificate	NL0013079015	AEX 542.9TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013008428	AEX 543.2BS OPENB	EUR	1,7640	2,5590	1,6490	38456,0400	190	2,5440	18126				
Certificate	DE000VA71QJ9	AEX 543.4TS OPENV	EUR	2,4720	2,4720	2,4720			2,4720					
Certificate	NL0013080104	AEX 543.5TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3N708	AEX 543.6TS OPENZ	EUR	2,5220	2,5220	2,5220			2,5220					
Certificate	NL0013006414	AEX 543.7TS OPENB	EUR	3,0230	3,0730	2,9030	5647,2000	4	3,0430	1900				
Certificate	NL0013079007	AEX 543.9TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013008436	AEX 544.2BS OPENB	EUR	1,9940	2,6440	1,9940	2994,0000	3	2,6440	1400				
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VA71QK7	AEX 544.4TS OPENV	EUR	2,5720	2,5720	2,5720			2,5720					
Certificate	NL0013080088	AEX 544.5TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013006810	AEX 544.7BS OPENB	EUR	2,1520	2,7100	2,1520	5884,7500	5	2,6890	2500				
Certificate	NL0013006422	AEX 544.7TS OPENB	EUR	3,1440	3,1440	3,1440			3,1440					
Certificate	NL0013078991	AEX 544.9TS OPENH	EUR	2,7400	3,2800	2,7400	4240,0000	3	3,2800	1500				
Certificate	NL0013006828	AEX 545.2BS OPENB	EUR	2,7390	2,7390	2,7390			2,7390					
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VA71QL5	AEX 545.4TS OPENV	EUR	2,6720	2,6720	2,6720			2,6720					
Certificate	DE000CJ3NOP1	AEX 545.4TS OPENZ	EUR	2,6990	2,6990	2,6990			2,6990					
Certificate	NL0013079460	AEX 545.5TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013006836	AEX 545.7BS OPENB	EUR	2,7890	2,7890	2,7890			2,7890					
Certificate	NL0013006430	AEX 545.7TS OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013078983	AEX 545.9TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3N1F0	AEX 545.9TS OPENZ	EUR	3,3190	3,3190	3,3190			3,3190					
Certificate	NL0013006844	AEX 546.2BS OPENB	EUR	2,8390	2,8390	2,8390			2,8390					
Certificate	NL0013079445	AEX 546.5TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA77DZ8	AEX 546.5TS OPENV	EUR	2,7610	2,7610	2,7610			2,7610					
Certificate	NL0013006067	AEX 546.6BS OPENB	EUR	2,7100	2,8840	2,7100	542,0000	1	2,8840	200				
Certificate	NL0013005291	AEX 546.7TS OPENB	EUR	3,3420	3,3420	3,3420			3,3420					
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013078975	AEX 546.9TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013006075	AEX 547.1BS OPENB	EUR	2,9340	2,9340	2,9340			2,9340					
Certificate	NL0013005309	AEX 547.2TS OPENB	EUR	2,4830	3,3930	2,4830	211321,3700	16	3,3930	76804				
Certificate	DE000CJ3NOQ9	AEX 547.4TS OPENZ	EUR	2,8960	2,8960	2,8960			2,8960					
Certificate	NL0013079429	AEX 547.5TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VA77BF4	AEX 547.5TS OPENV	EUR	2,8570	2,8570	2,8570			2,8570					
Certificate	NL0013006083	AEX 547.6BS OPENB	EUR	2,9840	2,9840	2,9840			2,9840					
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013005317	AEX 547.7TS OPENB	EUR	3,4430	3,4430	3,4430			3,4430					
Certificate	NL0013078355	AEX 547.9TRSOPENH	EUR	2,1800	2,9300	2,0700	109749,5000	26	2,9300	45150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078967	AEX 547.9TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013078348	AEX 548.4TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA77BH0	AEX 548.5TS OPENV	EUR	2,9570	2,9570	2,9570			2,9570					
Certificate	NL0013006091	AEX 548.6BS OPENB	EUR	2,5190	3,1140	2,5140	19412,4800	8		6749				
Certificate	NL0013005325	AEX 548.7TS OPENB	EUR	3,5440	3,5440	3,5440			3,5440					
Certificate	NL0013078330	AEX 548.9TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013078959	AEX 548.9TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013078322	AEX 549.4TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CJ3N0R7	AEX 549.4TS OPENZ	EUR	3,0940	3,0940	3,0940			3,0940					
Certificate	DE000VA77BK4	AEX 549.5TS OPENV	EUR	3,0570	3,0570	3,0570			3,0570					
Certificate	NL0013006109	AEX 549.6BS OPENB	EUR	2,3880	3,1830	2,3880	19659,8800	13		6950				
Certificate	NL0013005333	AEX 549.7TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013078314	AEX 549.9TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013078942	AEX 549.9TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013078306	AEX 550.4TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VA77BM0	AEX 550.5TS OPENV	EUR	3,1570	3,1570	3,1570			3,1570					
Certificate	NL0013005010	AEX 550.6BS OPENB	EUR	3,2780	3,2780	3,2780			3,2780					
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013005341	AEX 550.7TS OPENB	EUR	3,7460	3,7460	3,7460			3,7460					
Certificate	NL0012907802	AEX 550.8TS OPENH	EUR	3,8600	3,8700	3,8600	7720,0000	1		2000				
Certificate	NL0013078298	AEX 550.9TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3N229	AEX 550.9TS OPENZ	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013005028	AEX 551.1BS OPENB	EUR	3,3280	3,3280	3,3280			3,3280					
Certificate	NL0013078280	AEX 551.4TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ3N055	AEX 551.4TS OPENZ	EUR	3,2920	3,2920	3,2920			3,2920					
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VA77BN8	AEX 551.5TS OPENV	EUR	3,2570	3,2570	3,2570			3,2570					
Certificate	NL0013005036	AEX 551.6BS OPENB	EUR	3,3780	3,3780	3,3780			3,3780					
Certificate	NL0013005358	AEX 551.7TS OPENB	EUR	3,0070	3,8520	3,0070	9723,9000	3		2700				
Certificate	NL0013078272	AEX 551.9TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013078264	AEX 552.4TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA77BP3	AEX 552.5TS OPENV	EUR	3,3570	3,3570	3,3570			3,3570					
Certificate	NL0013005044	AEX 552.6BS OPENB	EUR	3,4780	3,4780	3,4780			3,4780					
Certificate	NL0013005366	AEX 552.7TS OPENB	EUR	3,0820	3,9470	3,0820	10787,0000	1		3500				
Certificate	NL0013078256	AEX 552.9TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013078934	AEX 552.9TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CV889P6	AEX 553.3TS OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0012995278	AEX 553.4BS OPENB	EUR	3,2750	3,5630	3,2750	2456,2500	1		750				
Certificate	NL0012896997	AEX 553.4TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VA77BR9	AEX 553.5TS OPENV	EUR	3,4570	3,4570	3,4570			3,4570					
Certificate	NL0012895908	AEX 553.6TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012994958	AEX 553.7TS OPENB	EUR	4,6210	4,6210	4,6210			4,6210					
Certificate	NL0013005374	AEX 553.7TS OPENB	EUR	4,0480	4,0480	4,0480			4,0480					
Certificate	NL0012995286	AEX 553.9BS OPENB	EUR	3,6130	3,6130	3,6130			3,6130					
Certificate	NL0012896989	AEX 553.9TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012896971	AEX 554.4TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012895890	AEX 554.6TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012995294	AEX 554.9BS OPENB	EUR	3,0320	3,7120	3,0320	1488,0000	3		450				
Certificate	DE000CV889Q4	AEX 555.3TS OPENZ	EUR	3,1200	3,6820	3,1200	680,2000	2		200				
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012902571	AEX 555.4TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012994974	AEX 555.7TS OPENB	EUR	3,9590	4,8240	3,9590	1503,1100	2		345				
Certificate	DE000VA607P4	AEX 555.7TS OPENV	EUR	3,5570	3,5570	3,5570			3,5570					
Certificate	NL0012995302	AEX 555.9BS OPENB	EUR	3,8120	3,8120	3,8120			3,8120					
Certificate	DE000CV889D2	AEX 555.9TS OPENZ	EUR	1,8060	1,8060	1,8060			1,8060					
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012895270	AEX 556.2TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012895874	AEX 556.6TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VA607R0	AEX 556.7TS OPENV	EUR	3,6520	3,6520	3,6520			3,6520					
Certificate	NL0012994610	AEX 556.9BS OPENB	EUR	3,9060	3,9060	3,9060			3,9060					
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3NX05	AEX 557.5TS OPENZ	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012903744	AEX 557.6TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012994990	AEX 557.7TS OPENB	EUR	4,9430	5,0280	4,9430	1730,0500	1		350				
Certificate	DE000VA607T6	AEX 557.7TS OPENV	EUR	3,7520	3,7520	3,7520			3,7520					
Certificate	NL0012994628	AEX 557.9BS OPENB	EUR	4,0060	4,0060	4,0060			4,0060					
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012895262	AEX 558.7TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012995005	AEX 558.7TS OPENB	EUR	5,1300	5,1400	5,1300	92340,0000	1		18000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA6D7V2	AEX 558.7TS OPENV	EUR	2,9870	3,8520	2,9510	9010,8700	9	3,8520	2460				
Certificate	NL0012994636	AEX 558.9BS OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CV8B8R4	AEX 559.2TS OPENZ	EUR	4,0640	4,0640	4,0640			4,0640					
Certificate	NL0012902563	AEX 559.4TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012995013	AEX 559.7TS OPENB	EUR	5,2310	5,2310	5,2310			5,2310					
Certificate	DE000VA6D7X8	AEX 559.7TS OPENV	EUR	3,9510	3,9510	3,9510			3,9510					
Certificate	NL0012994644	AEX 559.9BS OPENB	EUR	3,4550	4,2050	3,4550	2324,2500	2	4,2050	630				
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012895239	AEX 560.2TRSOPENH	EUR	3,7000	4,1600	3,7000	495,7400	4	4,1600	127				
Certificate	DE000CV8B8383	AEX 560.4TS OPENZ	EUR											
Certificate	DE000VA6D723	AEX 560.7TS OPENV	EUR	4,0510	4,0510	4,0510			4,0510					
Certificate	DE000CV8B862	AEX 560.9TS OPENZ	EUR	2,0030	2,0030	2,0030			2,0030					
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	NL0012895213	AEX 561.2TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CV8B852	AEX 561.2TS OPENZ	EUR	4,2630	4,2630	4,2630			4,2630					
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012895841	AEX 561.6TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VA6D5A0	AEX 561.7TS OPENV	EUR	4,0120	4,1470	4,0120	577,7300	1	4,1470	144				
Certificate	DE000CV8B8375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012902555	AEX 561.9TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012938708	AEX 562.6TRSOPENH	EUR	3,8000	4,4000	3,8000	570,0000	1	4,4000	150				
Certificate	NL0012994461	AEX 562.6TS OPENB	EUR	5,1070	5,5320	5,1020	5377,0000	3	5,5320	1000				
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VA6D588	AEX 562.7TS OPENV	EUR	4,2470	4,2470	4,2470			4,2470					
Certificate	NL0012989495	AEX 562.8BS OPENB	EUR	4,3560	4,4990	4,3510	26313,0000	2	4,4990	6000				
Certificate	NL0012994172	AEX 563.1TS OPENB	EUR	5,5790	5,5790	5,5790			5,5790					
Certificate	NL0012989503	AEX 563.3BS OPENB	EUR	4,5480	4,5480	4,5480			4,5480					
Certificate	NL0012902548	AEX 563.4TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012994180	AEX 563.6TS OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VA6D5C6	AEX 563.7TS OPENV	EUR	4,3470	4,3470	4,3470			4,3470					
Certificate	NL0012989511	AEX 563.8BS OPENB	EUR	4,5980	4,5980	4,5980			4,5980					
Certificate	NL0012937825	AEX 563.8TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012938674	AEX 564.1TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012988992	AEX 564.1TS OPENB	EUR	5,6870	5,6870	5,6870			5,6870					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012989529	AEX 564.3BS OPENB	EUR	4,0860	4,6590	4,0860	1923,1500	2	4,6480	450				
Certificate	NL0012903736	AEX 564.6TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VA6D5D4	AEX 564.7TS OPENV	EUR	3,6030	4,4460	3,5400	34318,3200	9	4,4460	9090				
Certificate	NL0012902530	AEX 564.9TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CV8AX75	AEX 564.9TS OPENZ	EUR	4,6340	4,6340	4,6340			4,6340					
Certificate	NL0012989016	AEX 565.1TS OPENB	EUR	5,7890	5,7890	5,7890			5,7890					
Certificate	NL0012989537	AEX 565.3BS OPENB	EUR	4,7470	4,7470	4,7470			4,7470					
Certificate	NL0012902522	AEX 565.4TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012903728	AEX 565.6TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CV8AUM6	AEX 565.9TS OPENZ	EUR	2,0310	2,2090	2,0310	50,7800	1	2,2090	25				
Certificate	NL0012938633	AEX 566.1TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012989545	AEX 566.3BS OPENB	EUR	4,8470	4,8470	4,8470			4,8470					
Certificate	NL0012905913	AEX 566.9TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CV8AX83	AEX 566.9TS OPENZ	EUR	4,8330	4,8330	4,8330			4,8330					
Certificate	NL0012989032	AEX 567.1TS OPENB	EUR	5,9930	5,9930	5,9930			5,9930					
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012937445	AEX 567.3TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012937783	AEX 567.7TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012902514	AEX 567.9TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012988810	AEX 568.2BS OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012904213	AEX 568.3TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012988562	AEX 568.6TS OPENB	EUR	6,0110	6,1410	6,0110	1803,3000	1	6,1410	300				
Certificate	NL0012903710	AEX 568.6TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012988828	AEX 568.7BS OPENB	EUR	4,4800	5,0900	4,4800	5810,8500	5	5,0900	1250				
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012860340	AEX 568.9TRSOPENH	EUR	4,2700	5,0300	4,1500	19739,5500	57	5,0300	4103				
Certificate	DE000CV8B722	AEX 569.1TS OPENZ	EUR	5,0540	5,0540	5,0540			5,0540					
Certificate	NL0012901698	AEX 569.4TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012903702	AEX 569.6TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012849558	AEX 569.8TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012792675	AEX 570.1BS OPENB	EUR	5,2340	5,2340	5,2340			5,2340					
Certificate	NL0012988596	AEX 570.1TS OPENB	EUR	6,2940	6,2940	6,2940			6,2940					
Certificate	NL0012792329	AEX 570.2TS OPENB	EUR	6,2810	6,2810	6,2810			6,2810					
Certificate	NL0012586895	AEX 570.3TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012849541	AEX 570.3TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					

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	NL0012988604	AEX 570.6TS OPENB	EUR	6,3440	6,3440	6,3440			6,3440					
Certificate	NL0012791685	AEX 570.6TS OPENB	EUR	6,3280	6,3280	6,3280			6,3280					
Certificate	NL0012982086	AEX 570.78S OPENB	EUR	4,8600	5,2880	4,8600	1241,3500	3	5,2880	245				
Certificate	DE000CE6F9N5	AEX 570.7TS OPENZ	EUR	5,2060	5,2060	5,2060			5,2060					
Certificate	NL0012849533	AEX 570.8TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CV4YQH3	AEX 570.9TS OPENZ	EUR	2,4090	2,4090	2,4090			2,4090					
Certificate	NL0012175699	AEX 571.2TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012262042	AEX 571.5TS OPENB	EUR	6,0860	6,4060	6,0860	608,6000	1	6,4060	100				
Certificate	NL0012903991	AEX 571.7TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012535876	AEX 571.9TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012903983	AEX 572.2TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012982102	AEX 572.78S OPENB	EUR	5,4860	5,4860	5,4860			5,4860					
Certificate	NL0012860316	AEX 572.9TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012982672	AEX 573.38S OPENB	EUR	5,5520	5,5520	5,5520			5,5520					
Certificate	NL0012531586	AEX 573.3TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012860589	AEX 573.4TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CE6C2Q6	AEX 573.9TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012849525	AEX 574.2TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012591036	AEX 574.2TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012982680	AEX 574.38S OPENB	EUR	5,6520	5,6520	5,6520			5,6520					
Certificate	NL0012982987	AEX 574.5TS OPENB	EUR	6,7430	6,7430	6,7430			6,7430					
Certificate	DE000CE6C6N4	AEX 574.5TS OPENZ	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0012903975	AEX 574.7TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012982698	AEX 574.88S OPENB	EUR	5,7010	5,7010	5,7010			5,7010					
Certificate	NL0012535868	AEX 574.8TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012982706	AEX 575.38S OPENB	EUR	5,7510	5,7510	5,7510			5,7510					
Certificate	NL0012983233	AEX 575.5TS OPENB	EUR	6,7180	6,8480	6,7180	13436,0000	1	6,8480	2000				
Certificate	NL0012903694	AEX 575.6TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012910046	AEX 575.8TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012507156	AEX 576.28S OPENB	EUR	5,6110	5,8390	5,6110	2152,2300	3	5,8390	375				
Certificate	NL0012904205	AEX 576.2TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CE6F9P0	AEX 576.6TS OPENZ	EUR	5,7970	5,7970	5,7970			5,7970					
Certificate	NL0012863591	AEX 577.1TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012212971	AEX 577.1TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012982730	AEX 577.38S OPENB	EUR	5,9540	5,9540	5,9540			5,9540					
Certificate	NL0012582019	AEX 577.5TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012910038	AEX 578.3TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CE6F9Q8	AEX 578.6TS OPENZ	EUR	5,9960	5,9960	5,9960			5,9960					
Certificate	NL0013078926	AEX 578.9TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CV4YU33	AEX 578.9TS OPENZ	EUR	2,7410	2,7410	2,7410			2,7410					
Certificate	NL0012905541	AEX 579.2TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012551626	AEX 579.4TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012861934	AEX 579.8TRSOPENH	EUR	6,0600	6,1300	6,0600	6060,0000	2	6,1300	1000				
Certificate	DE000CE6F9R6	AEX 580.6TS OPENZ	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0012527030	AEX 580.8TRSOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012501738	AEX 580.9TS OPENB	EUR	7,1010	7,3660	7,0960	2306,3300	2	7,3660	325				
Certificate	NL0012987804	AEX 581.1TS OPENB	EUR	7,4180	7,4180	7,4180			7,4180					
Certificate	NL0012862700	AEX 581.5TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012312102	AEX 581.8TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CE6C816	AEX 582.4TS OPENZ	EUR	6,3820	6,3820	6,3820			6,3820					
Certificate	NL0013084163	AEX 582.5TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012903686	AEX 582.6TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CV88NY5	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012907265	AEX 583.1TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012862692	AEX 583.9TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0011589312	AEX 583.9TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CV4YU41	AEX 583.9TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012551600	AEX 584.3TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CE6F9S4	AEX 584.6TS OPENZ	EUR	6,5940	6,5940	6,5940			6,5940					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012307292	AEX 584.7TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012903967	AEX 585.1TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012174106	AEX 585.5TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012545784	AEX 586.6TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CE6F9T2	AEX 586.6TS OPENZ	EUR	6,7940	6,7940	6,7940			6,7940					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	6,0300	6,0300	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
Certificate	NL0012892459	AEX 587.2TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012305759	AEX 587.6TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012201446	AEX 587.7TRSOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012609424	AEX 587.9TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CE6F9U0	AEX 588.5TS OPENZ	EUR	6,9930	6,9930	6,9930			6,9930					
Certificate	NL0012907257	AEX 589.1TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012178487	AEX 589.3TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012594055	AEX 590.1TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012537591	AEX 590.4TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013078249	AEX 590.4TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CE6CGN4	AEX 590.4TS OPENZ	EUR	7,1810	7,1810	7,1810			7,1810					
Certificate	NL0012903678	AEX 590.6TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CV4YQJ9	AEX 590.9TS OPENZ	EUR	3,2060	3,2060	3,2060			3,2060					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012924930	AEX 592.1TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012934996	AEX 592.3TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012575532	AEX 592.4TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CE6F9V8	AEX 592.6TS OPENZ	EUR	7,3940	7,3940	7,3940			7,3940					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012903660	AEX 593.6TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012903959	AEX 594.1TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CE6F9W6	AEX 594.6TS OPENZ	EUR	7,5930	7,5930	7,5930			7,5930					
Certificate	NL0012560767	AEX 595.6TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012200539	AEX 595.7TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CV4YU58	AEX 595.9TS OPENZ	EUR	3,4080	3,4080	3,4080			3,4080					
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CE6F9X4	AEX 596.5TS OPENZ	EUR	7,7930	7,7930	7,7930			7,7930					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012903942	AEX 597.1TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012200141	AEX 597.8TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012903652	AEX 598.6TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CE6CPT2	AEX 598.7TS OPENZ	EUR	8,0040	8,0040	8,0040			8,0040					
Certificate	NL0012849517	AEX 598.8TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012548663	AEX 599.1TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012559116	AEX 600.3TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CE6F9Y2	AEX 600.8TS OPENZ	EUR	8,2170	8,2170	8,2170			8,2170					
Certificate	DE000CV4YU66	AEX 600.9TS OPENZ	EUR	3,6070	3,6070	3,6070			3,6070					
Certificate	NL0013003775	AEX 601.1TS OPENH	EUR	8,5800	8,4400	8,5800	858,0000	1	8,8400	100				
Certificate	NL0012903645	AEX 601.6TS OPENH	EUR	9,0000	9,0200	9,0000	450,0000	1	9,0200	50				
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CE6F9Z9	AEX 602.8TS OPENZ	EUR	8,4160	8,4160	8,4160			8,4160					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012203913	AEX 603.1TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0012904643	AEX 604.3TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CE6FA00	AEX 604.8TS OPENZ	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0012904635	AEX 605.3TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CV4YU74	AEX 605.9TS OPENZ	EUR	3,8060	3,8060	3,8060			3,8060					
Certificate	NL0012851166	AEX 606.1TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CE6CST6	AEX 606.7TS OPENZ	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000VA4YQZ7	AEX 607.7TS OPENV	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CE6FA18	AEX 608.8TS OPENZ	EUR	9,0180	9,0180	9,0180			9,0180					
Certificate	NL0013078231	AEX 609.3TRSOPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VA4YSH1	AEX 609.3TS OPENV	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR											
Certificate	NL0012523534	AEX 609.8TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4YSJ7	AEX 610.3TS OPENV	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CE6FA26	AEX 610.8TS OPENZ	EUR	9,2170	9,2170	9,2170			9,2170					
Certificate	DE000CV4YQK7	AEX 610.9TS OPENZ	EUR	4,0040	4,0040	4,0040			4,0040					
Certificate	NL0012237655	AEX 611.9TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000VA4YWU6	AEX 612.1TS OPENV	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VA4Y1Q2	AEX 612.8TS OPENV	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CE6FA34	AEX 612.8TS OPENZ	EUR	9,4160	9,4160	9,4160			9,4160					
Certificate	NL0012892442	AEX 614.5TRSOPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012903637	AEX 614.5TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CE6CXY6	AEX 614.8TS OPENZ	EUR	9,6160	9,6160	9,6160			9,6160					
Certificate	NL0013003791	AEX 614.9TS OPENB	EUR	10,2380	10,2380	10,2380			10,2380					
Certificate	DE000CV4YU82	AEX 614.9TS OPENZ	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR											
Certificate	DE000CE6FA42	AEX 616.9TS OPENZ	EUR	9,8290	9,8290	9,8290			9,8290					
Certificate	NL0013078082	AEX 617.3TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013078918	AEX 617.8TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CE6FA59	AEX 618.9TS OPENZ	EUR	10,0280	10,0280	10,0280			10,0280					
Certificate	NL0012602171	AEX 619.6TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CV4YVF7	AEX 619.9TS OPENZ	EUR	4,4060	4,4060	4,4060			4,4060					
Certificate	NL0012309462	AEX 620.4TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0012507172	AEX 620.7BS OPENB	EUR	10,2860	10,2860	10,2860			10,2860					
Certificate	DE000CE6FA67	AEX 620.9TS OPENZ	EUR	10,2270	10,2270	10,2270			10,2270					
Certificate	NL0012903629	AEX 622.5TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CE6EY37	AEX 622.8TS OPENZ	EUR	10,4180	10,4180	10,4180			10,4180					
Certificate	DE000CE6FCH8	AEX 624.3TS OPENZ	EUR	10,5710	10,5710	10,5710			10,5710					
Certificate	NL0012905905	AEX 624.7TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013003809	AEX 624.8TS OPENB	EUR	11,2360	11,2360	11,2360			11,2360					
Certificate	DE000CV4YVG5	AEX 624.9TS OPENZ	EUR	4,6060	4,6060	4,6060			4,6060					
Certificate	NL0012212948	AEX 625.3TS OPENH	EUR	11,4200	11,4200	11,4200	57,1000	1	11,4400	5				
Certificate	DE000CE6FCJ4	AEX 626.3TS OPENZ	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0013078074	AEX 627.3TRSOPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CV4Z4G2	AEX 628.2TS OPENZ	EUR	10,9610	10,9610	10,9610			10,9610					
Certificate	NL0012903611	AEX 628.5TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0013078066	AEX 629.3TRSOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CV4Z3L4	AEX 629.9TS OPENZ	EUR	4,8030	4,8030	4,8030			4,8030					
Certificate	DE000CE6E228	AEX 630.4TS OPENZ	EUR	11,1770	11,1770	11,1770			11,1770					
Certificate	NL0012534473	AEX 631.1TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013078900	AEX 631.8TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CV4Z5D6	AEX 632.3TS OPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012562748	AEX 633.9TS OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CV4Z3M2	AEX 634.9TS OPENZ	EUR	5,0030	5,0030	5,0030			5,0030					
Certificate	NL0013078058	AEX 635.2TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CV4ZGV2	AEX 636.1TS OPENZ	EUR	11,7470	11,7470	11,7470			11,7470					
Certificate	NL0013078041	AEX 637.2TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013003817	AEX 637.7TS OPENB	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	DE000CE6F2G4	AEX 638.4TS OPENZ	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0012243075	AEX 638.9TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CV4Z5K1	AEX 639.9TS OPENZ	EUR	5,2040	5,2040	5,2040			5,2040					
Certificate	DE000CV4ZBX9	AEX 640.1TS OPENZ	EUR	12,1440	12,1440	12,1440			12,1440					
Certificate	NL0013078223	AEX 641.3TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012611842	AEX 641.5TS OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CV4ZGW0	AEX 642.1TS OPENZ	EUR	12,3490	12,3490	12,3490			12,3490					
Certificate	NL0013078033	AEX 643.2TRSOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0012789689	AEX 643.7BS OPENB	EUR	12,5890	12,5890	12,5890			12,5890					
Certificate	DE000CV4ZLK5	AEX 644.2TS OPENZ	EUR	12,5560	12,5560	12,5560			12,5560					
Certificate	DE000CV4ZCN8	AEX 644.9TS OPENZ	EUR	5,3970	5,3970	5,3970			5,3970					
Certificate	NL0012920185	AEX 646.2TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000CE6F4L0	AEX 646.5TS OPENZ	EUR	12,7840	12,7840	12,7840			12,7840					
Certificate	NL0013084023	AEX 648.2TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000CV4ZMT4	AEX 648.4TS OPENZ	EUR	12,9810	12,9810	12,9810			12,9810					
Certificate	NL0012308324	AEX 648.9TS OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0013078025	AEX 649.2TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	DE000CV4ZCP3	AEX 649.9TS OPENZ	EUR	5,5970	5,5970	5,5970			5,5970					
Certificate	DE000CV4ZMU2	AEX 650.4TS OPENZ	EUR	13,1810	13,1810	13,1810			13,1810					
Certificate	NL0012523021	AEX 651.9TRSOPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000CV4ZP62	AEX 652.5TS OPENZ	EUR	13,3870	13,3870	13,3870			13,3870					
Certificate	NL0012849491	AEX 652.9TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012579955	AEX 653.3TS OPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CV4ZP70	AEX 654.5TS OPENZ	EUR	13,5860	13,5860	13,5860			13,5860					
Certificate	DE000CV4ZNC8	AEX 654.9TS OPENZ	EUR	5,8020	5,8020	5,8020			5,8020					
Certificate	NL0013003825	AEX 655.5TS OPENB	EUR	13,7820	14,3320	13,7770	413,4600	1	14,3320	30				
Certificate	NL0013084155	AEX 659.5TRSOPENH	EUR	14,0900	14,0900	14,0900			14,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZND6	AEX 659.9TS OPENZ	EUR	6,0020	6,0020	6,0020			6,0020					
Certificate	NL0012308290	AEX 660.5TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0012543169	AEX 660.8TRSOPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CV88X09	AEX 662.5TS OPENZ	EUR	14,3880	14,3880	14,3880			14,3880					
Certificate	NL0012543151	AEX 664.7TRSOPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0011229281	AEX 669.3TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CV87MP7	AEX 670.5TS OPENZ	EUR	15,1860	15,1860	15,1860			15,1860					
Certificate	NL0012547590	AEX 670.6TRSOPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0013078017	AEX 675.2TRSOPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0012308274	AEX 675.9TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CV8AFE4	AEX 678.8TS OPENZ	EUR	16,0170	16,0170	16,0170			16,0170					
Certificate	DE000CV88ZP7	AEX 679.9TS OPENZ	EUR	6,8110	6,8110	6,8110			6,8110					
Certificate	NL0012550214	AEX 682.7TRSOPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0012308258	AEX 683.7TS OPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	DE000CV88CK7	AEX 686.4TS OPENZ	EUR	16,7770	16,7770	16,7770			16,7770					
Certificate	NL0013078009	AEX 687.2TRSOPENH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0013077993	AEX 691.2TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0013078892	AEX 691.8TS OPENH	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0012556500	AEX 696.5TRSOPENH	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	DE000CV88AU0	AEX 698.9TS OPENZ	EUR	7,5820	7,5820	7,5820			7,5820					
Certificate	NL0012431274	AEX 701.2TS OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000CV88L37	AEX 702.9TS OPENZ	EUR	18,4280	18,4280	18,4280			18,4280					
Certificate	NL0013077985	AEX 703.2TRSOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0013078884	AEX 711.8TS OPENH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0012916209	AEX 714.8TRSOPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	DE000CV88X17	AEX 718.9TS OPENZ	EUR	20,0310	20,0310	20,0310			20,0310					
Certificate	NL0012526396	AEX 721.5TS OPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0012527337	AEX 725.5TS OPENH	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	NL0013078876	AEX 731.8TS OPENH	EUR	22,2000	22,2000	22,2000			22,2000					
Certificate	DE000CV8A8W5	AEX 734.9TS OPENZ	EUR	21,6310	21,6310	21,6310			21,6310					
Certificate	DE000CV88UV6	AEX 737.9TS OPENZ	EUR	9,1670	9,1670	9,1670			9,1670					
Certificate	NL0013078868	AEX 743.7TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0012606479	AEX 749.8TS OPENH	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0012551576	AEX 753.2TS OPENH	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	NL0012904569	AEX 762.4TS OPENH	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	NL0012851141	AEX 773.3TS OPENH	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CN6JH55	AEXG8 LEVOPENZ	EUR	16,5400	16,5400	14,1000	413,5000	1	14,1000	25				
Certificate	DE000CE6BU66	AEXG8 LEVOPENZ	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,1960	0,1960	0,1960			0,1960					
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	4,5060	4,5060	4,5060			4,5060					
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,2160	1,2160	1,2160			1,2160					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,3700	10,6000	10,3700			10,6000					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012538656	AGEAS 38TL OPENH	EUR	1,0400	1,0400	1,0100			1,0100					
Certificate	NL0009998855	AGEAS 0.93TL OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0011041538	AGEAS 11.1TL OPENH	EUR	3,5400	3,5400	3,5000			3,5000					
Certificate	NL0011041520	AGEAS 15.3TL OPENH	EUR	3,1500	3,1500	3,1200			3,1200					
Certificate	NL0011041512	AGEAS 17.4TL OPENH	EUR	2,9600	2,9600	2,9200			2,9200					
Certificate	NL0011041496	AGEAS 21.6TL OPENH	EUR	2,5700	2,5700	2,5400			2,5400					
Certificate	NL0011895131	AGEAS 22.7TL OPENH	EUR	2,4600	2,4600	2,4300			2,4300					
Certificate	NL0011041488	AGEAS 23.7TL OPENH	EUR	2,3800	2,3800	2,3500			2,3500					
Certificate	NL0011895115	AGEAS 24.8TL OPENH	EUR	2,2700	2,2700	2,2400			2,2400					
Certificate	NL0011895107	AGEAS 25.3TL OPENH	EUR	2,2300	2,2300	2,2000			2,2000					
Certificate	NL0011972369	AGEAS 26.9TL OPENH	EUR	2,0800	2,0800	2,0500			2,0500					
Certificate	NL0011993449	AGEAS 29.9TL OPENH	EUR	1,8000	1,8000	1,7700			1,7700					
Certificate	NL0012048961	AGEAS 31.7TL OPENH	EUR	1,6400	1,6400	1,6000			1,6000					
Certificate	DE000CD640E9	AGEAS 33.4TL OPENZ	EUR	11,5000	11,5000	11,3600			11,3600					
Certificate	NL0012311708	AGEAS 33.5TL OPENH	EUR	1,4600	1,4600	1,4300			1,4300					
Certificate	NL0012365761	AGEAS 34.4TL OPENH	EUR	1,3800	1,3800	1,3400			1,3400					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.6TL OPENH	EUR	1,2700	1,2700	1,2400			1,2400					
Certificate	NL0012431506	AGEAS 36.5TL OPENH	EUR	1,1900	1,1900	1,1600			1,1600					
Certificate	NL0012582738	AGEAS 39.5TL OPENH	EUR	0,9100	0,9100	0,8800			0,8800					
Certificate	NL0012926885	AGEAS 41.5TL OPENH	EUR	0,7300	0,7300	0,7000			0,7000					
Certificate	NL0013085301	AGEAS 42.6TL OPENH	EUR	0,6300	0,6300	0,6000			0,6000					
Certificate	NL0013084981	AGEAS 45.6TS OPENH	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	NL0012581839	AGEAS 47.3TS OPENH	EUR	0,7700	0,8000	0,7700			0,8000					

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	NL0012524946	AGEAS 48.6TS OPENH	EUR	0,9200	0,9400	0,9200			0,9400					
Certificate	NL0010131561	AGEAS 5.88TL OPENB	EUR	40,8200	40,8200	40,8200			40,8200					
Certificate	NL0012555361	AGEAS 52.6TS OPENH	EUR	1,3600	1,3800	1,3600			1,3800					
Certificate	NL0012983951	AGEAS 54.28S OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CK6UYT8	AGEAS 9.38TL OPENZ	EUR	35,7150	35,7150	35,5750			35,5750					
Certificate	NL0010254314	AGEAS11.15TL OPENB	EUR	35,9700	35,9700	35,9700			35,9700					
Certificate	NL0010281358	AGEAS12.75TL OPENB	EUR	34,5000	34,5000	34,5000			34,5000					
Certificate	NL0010284295	AGEAS14.33TL OPENB	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	NL0010379285	AGEAS16.14TL OPENB	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	NL0011646880	AGEAS18.51BL OPENB	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0010895819	AGEAS18.57TL OPENB	EUR	28,4600	28,4600	28,2100			28,2100					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.15TL OPENB	EUR	27,0500	27,0500	26,8000			26,8000					
Certificate	NL0011899984	AGEAS20.68BL OPENB	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	DE000CR4GVC7	AGEAS21.78TL OPENZ	EUR	23,1250	23,1250	22,9750			22,9750					
Certificate	NL0010913026	AGEAS22.22TL OPENB	EUR	25,2000	25,2000	24,9500			24,9500					
Certificate	NL0010926168	AGEAS24.34TL OPENB	EUR	23,3200	23,3200	23,0700			23,0700					
Certificate	NL0011636535	AGEAS24.96BL OPENB	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	DE000CR4J5T0	AGEAS25.94TL OPENZ	EUR	18,9600	18,9600	18,8200			18,8200					
Certificate	NL0011915970	AGEAS26.39TL OPENB	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0000075752	AGEAS265.1TS OPENB	EUR	25,0150	25,0150	25,0150			25,0150					
Certificate	DE000CR6X825	AGEAS27.45TL OPENZ	EUR	17,4500	17,4500	17,3100			17,3100					
Certificate	NL0012030233	AGEAS28.42TL OPENB	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000CV508W8	AGEAS29.39TL OPENZ	EUR	3,1050	3,1050	3,0750			3,0750					
Certificate	NL0012033310	AGEAS30.48TL OPENB	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	DE000CD63LD4	AGEAS31.42TL OPENZ	EUR	13,4900	13,4900	13,3500			13,3500					
Certificate	NL0012259394	AGEAS32.54TL OPENB	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000CE6DUW4	AGEAS35.38TL OPENZ	EUR	1,9050	1,9050	1,8750			1,8750					
Certificate	NL0012276745	AGEAS35.43BL OPENB	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012499578	AGEAS36.54TL OPENB	EUR	12,9000	12,9000	12,2100	2515,0000	2	12,2100	200				
Certificate	NL0012489090	AGEAS37.49BL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CE6YV6	AGEAS37.86TL OPENZ	EUR	1,4150	1,4150	1,3850			1,3850					
Certificate	NL0012693576	AGEAS38.54TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012774327	AGEAS39.52BL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CV87QL7	AGEAS39.85TL OPENZ	EUR	1,0250	1,0250	0,9950			0,9950					
Certificate	NL0012785695	AGEAS40.54TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012979660	AGEAS41.54BL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CV8A6M0	AGEAS41.84TL OPENZ	EUR	0,6250	0,6250	0,6050			0,6050					
Certificate	NL0012984066	AGEAS42.53TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013010614	AGEAS45.28BS OPENB	EUR											
Certificate	NL0013009814	AGEAS46.69TS OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012676530	AGEAS48.27BS OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012984116	AGEAS48.61TS OPENB	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013002496	AGEAS50.65TS OPENB	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0012788335	AGEAS51.23BS OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CV87S80	AGEAS51.59TS OPENZ	EUR	1,3950	1,4250	1,3950			1,4250					
Certificate	DE000CV892L9	AGEAS56.58TS OPENZ	EUR	2,3850	2,4150	2,3850			2,4150					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013010812	AGFA 3.6TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013010820	AGFA 3.7TL OPENB	EUR	0,6200	0,6200	0,4650	2925,0000	2	0,4650	5000				
Certificate	NL0013013618	AGFA 3.8TL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0010895843	AGFA 1.98TL OPENB	EUR	2,1550	2,1550	2,1150			2,1150					
Certificate	DE000CV87Z57	AGFA 2.22TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0011090774	AGFA 2.26TL OPENB	EUR	1,9150	1,9150	1,8750			1,8750					
Certificate	DE000CN6G1K8	AGFA 2.43TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0011818141	AGFA 2.52TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CD61P28	AGFA 2.64TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012020283	AGFA 2.78TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CD636Q1	AGFA 2.85TL OPENZ	EUR	1,2600	1,2600	1,1600	1260,0000	1	1,1600	1000				
Certificate	NL0012776561	AGFA 2.89TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012792865	AGFA 2.99TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CV89FM4	AGFA 3.06TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012794713	AGFA 3.08TL OPENB	EUR	1,1800	1,2100	1,0350	14650,0000	4	1,0350	12500				
Certificate	NL0012974026	AGFA 3.19TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012976369	AGFA 3.29TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ3N8T6	AGFA 3.36TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012976377	AGFA 3.39TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012991236	AGFA 3.49TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3PBZ3	AGFA 3.66TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013005481	AGFA 4.05TS 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	NL0012978688	AGFA 4.25TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012978696	AGFA 4.45TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CV89SQ8	AGFA 4.47TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013000581	AGFA 4.65TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CV8AY58	AGFA 4.93TS OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013008600	AGFA 3.1198L OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013006513	AGFA 3.3198L OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013006521	AGFA 3.5198L OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013011943	AGFA 3.7198L OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013006695	AGFA 3.9418S OPENB	EUR											
Certificate	NL0013006703	AGFA 4.3398S OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013013527	AGFA 4.7398S OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CV8AZK9	AGNIC26.37TL OPENZ	EUR	2,0850	2,0850	1,9750			1,9750					
Certificate	DE000CN6KWL7	AGNIC31.68TL OPENZ	EUR	1,2050	1,2050	1,0850			1,0850					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	22,3050	22,3050	21,3850			21,3850					
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	11,9300	12,4350	11,9300			12,4350					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	81,7550	81,7550	81,7550			81,7550					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3NUF3	AHOLD 15TL 1218Z	EUR	1,0350	1,0350	1,0050			1,0050					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	6,2100	6,2100	6,0100	1242,0000	1	6,0100	200				
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA7PWW4	AHOLD 17TL 0319V	EUR	3,0910	3,0910	3,0910			3,0910					
Certificate	DE000CV8ABE3	AHOLD 17TL 1218Z	EUR	0,6350	0,6350	0,6050			0,6050					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VA64033	AHOLD 18TL 0319V	EUR	2,0970	2,0970	2,0970			2,0970					
Certificate	DE000VA6T134	AHOLD 18TL 1218V	EUR	2,0790	2,0790	2,0790			2,0790					
Certificate	DE000CV8AP28	AHOLD 18TL 1218Z	EUR	0,4350	0,4350	0,4050			0,4050					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012648380	AHOLD 19B0C1218Z	EUR	18,9450	18,9500	18,9450			18,9500					
Certificate	NL0012648729	AHOLD 19B0N0619Z	EUR	20,2100	20,2100	20,0650			20,0650					
Certificate	NL0012648711	AHOLD 19B0N1218Z	EUR	20,3300	20,3300	20,1850			20,1850					
Certificate	DE000VA7TE15	AHOLD 19TL 0319V	EUR											
Certificate	DE000VA71X67	AHOLD 19TL 0319V	EUR	1,2010	1,2010	1,2010			1,2010					
Certificate	DE000VA71X26	AHOLD 19TL 1218V	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VA7TEZ6	AHOLD 19TL 1218V	EUR											
Certificate	DE000CP06Z79	AHOLD 19TL OPENC	EUR											
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	19,6250	19,6250	19,5700			19,5700					
Certificate	DE000VA640Y7	AHOLD 20TS 0319V	EUR											
Certificate	DE000VA6ED55	AHOLD 20TS 1218V	EUR											
Certificate	DE000CP06PC0	AHOLD 20TS OPENC	EUR											
Certificate	DE000CP06M66	AHOLD 20TS OPENC	EUR											
Certificate	NL0012795306	AHOLD 21B0C0319Z	EUR	20,2550	20,2550	20,1600			20,1600					
Certificate	DE000VA64009	AHOLD 21TS 0319V	EUR	1,3270	1,3270	1,3270			1,3270					
Certificate	DE000VA6ED01	AHOLD 21TS 1218V	EUR	0,1295	0,1295	0,1295			0,1295					
Certificate	DE000CP06L42	AHOLD 21TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP06KU3	AHOLD 21TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3NL25	AHOLD 22TS 1218Z	EUR	0,4050	0,4350	0,4050			0,4350					
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR											
Certificate	DE000CP06040	AHOLD 22TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CQ5AJY7	AHOLD 23TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CQ5AS34	AHOLD 23TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CJ3NUG1	AHOLD 24TS 1218Z	EUR	0,8050	0,8350	0,8050			0,8350					
Certificate	DE000CQ5AHC7	AHOLD 24TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CQ5BDR2	AHOLD 24TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CQ5B253	AHOLD 24TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600					

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	DE000CQ58PL9	AHOLD 25TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CV8ABG8	AHOLD 26TS 1218Z	EUR	1,2050	1,2350	1,2050			1,2350					
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	79,3350	79,3350	79,3350								
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	13,8900	13,8900	13,8900								
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	13,0300	13,0300	13,0300								
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	12,2300	12,2300	12,2300								
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	11,1100	11,1100	11,1100								
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	50,2150	50,2150	50,2150								
Certificate	NL0010898912	AHOLD 11.6TL OPENB	EUR	9,1900	9,1900	9,1900								
Certificate	DE000CE6EH61	AHOLD 11.6TL OPENZ	EUR	1,7050	1,7050	1,6750								
Certificate	DE000CE6F2D1	AHOLD 12.1TL OPENZ	EUR	1,6050	1,6050	1,5750								
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	8,6800	8,6800	8,6800								
Certificate	NL0010914404	AHOLD 12.7TL OPENB	EUR	8,1900	8,1900	8,1900								
Certificate	NL0010918538	AHOLD 13.2TL OPENB	EUR	7,6900	7,6900	7,6900								
Certificate	NL0011442231	AHOLD 13.4BL OPENB	EUR	6,7200	6,7200	6,7200								
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	7,1200	7,1200	7,1200								
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	33,3400	33,3650	32,9750	1166,9000	1		35				
Certificate	NL0012497713	AHOLD 14.8TL OPENB	EUR	6,2300	6,2300	6,2300								
Certificate	NL0012520340	AHOLD 14.9TL OPENH	EUR	6,3100	6,3100	6,0800								
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	16,5600	16,5600	16,5600								
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	4,6200	4,6200	4,6200								
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	20,2050	20,2050	20,0400								
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	2,5910	2,5910	2,5910								
Certificate	DE000VA6TX96	AHOLD 17.5TL 1218V	EUR	2,5790	2,5790	2,5790								
Certificate	NL0012770721	AHOLD 17.5TL OPENB	EUR	3,7800	3,7800	3,7800								
Certificate	NL0012779839	AHOLD 18.3TL OPENB	EUR	3,1500	3,1800	2,9700	631,5000	2		200				
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	1,6480	1,6480	1,6480								
Certificate	DE000VAGED30	AHOLD 18.5TL 1218V	EUR	1,6130	1,6130	1,6130								
Certificate	NL0013013675	AHOLD 19.1TL OPENB	EUR	2,2100	2,2100	2,2100								
Certificate	NL0012648935	AHOLD 19.5B0C1218Z	EUR	19,4250	19,4250	19,4000								
Certificate	DE000VA710Q4	AHOLD 19.5TL 0319V	EUR											
Certificate	DE000VA710P6	AHOLD 19.5TL 1218V	EUR											
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	20,0150	20,0150	19,9500								
Certificate	DE000VA64024	AHOLD 20.5TS 0319V	EUR	0,8720	0,8720	0,8720								
Certificate	NL0012792972	AHOLD 20.8B0C1218B	EUR	20,4900	20,4900	20,4300								
Certificate	DE000VA64017	AHOLD 21.5TS 0319V	EUR	1,7810	1,7810	1,7810								
Certificate	NL0012987937	AHOLD 21.7TS OPENB	EUR	3,2900	3,4900	3,2700	174,6200	4		53				
Certificate	NL0011522966	AHOLD 22.3BS OPENB	EUR	2,4800	2,4800	2,4800								
Certificate	NL0012795652	AHOLD 23.5B0C0919Z	EUR	20,4600	20,4600	20,2500								
Certificate	NL0011656608	AHOLD 23.7TS OPENB	EUR	5,6600	5,6600	5,6600								
Certificate	NL0013002983	AHOLD 25.6TS OPENB	EUR	7,7700	7,7700	7,7700								
Certificate	NL0011044201	AHOLD 9.87TL OPENH	EUR	11,0000	11,0000	10,7700								
Certificate	NL0011044193	AHOLD11.99TL OPENH	EUR	9,0200	9,0200	8,7900								
Certificate	NL0012273940	AHOLD12.36BL OPENB	EUR	7,7800	7,7800	7,7800								
Certificate	DE000CE6DMK6	AHOLD12.62TL OPENZ	EUR	1,5050	1,5050	1,4750								
Certificate	NL0011044185	AHOLD13.05TL OPENH	EUR	8,0300	8,0300	7,8000								
Certificate	DE000CR4JDR7	AHOLD13.14TL OPENZ	EUR	3,3250	3,3250	3,2550								
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	7,3200	7,3200	7,3200								
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	6,7550	6,7550	6,7550								
Certificate	DE000CR4H9M9	AHOLD13.62TL OPENZ	EUR	6,5300	6,5300	6,3600								
Certificate	NL0011044177	AHOLD14.11TL OPENH	EUR	7,0500	7,0500	6,8200								
Certificate	DE000CR4J5V6	AHOLD14.32TL OPENZ	EUR	5,8300	5,8300	5,6600								
Certificate	DE000CR6XCT1	AHOLD14.39TL OPENZ	EUR	2,7350	2,7350	2,6550								
Certificate	NL0011442249	AHOLD14.49BL OPENB	EUR	5,6400	5,6400	5,6400								
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	5,6900	5,6900	5,6900								
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	5,7800	5,7800	5,7800								
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	5,2250	5,2250	5,2250								
Certificate	NL0012501399	AHOLD15.25BL OPENB	EUR	4,8900	4,8900	4,8900								
Certificate	DE000CE6EYU8	AHOLD15.31TL OPENZ	EUR	0,9650	0,9650	0,9350								
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	4,7190	4,7190	4,7190								
Certificate	DE000CE6F4G0	AHOLD15.81TL OPENZ	EUR	0,8750	0,8750	0,8350								
Certificate	NL0012509020	AHOLD16.02BL OPENB	EUR	4,1300	4,1300	4,1300								
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	4,2120	4,2120	4,2120								
Certificate	NL0012538649	AHOLD16.27TL OPENH	EUR	5,0400	5,0400	4,8000								
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	4,1700	4,1700	4,1700								
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	3,7050	3,7050	3,7050								
Certificate	NL0012685390	AHOLD16.79BL OPENB	EUR	3,5900	3,5900	3,4200	2692,5000	1		750				
Certificate	DE000CV4YVR2	AHOLD16.81TL OPENZ	EUR	0,6750	0,6750	0,6350								
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	2,9910	2,9910	2,9910								
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	3,2000	3,2000	3,2000								
Certificate	NL0012583421	AHOLD17.27TL OPENH	EUR	4,1100	4,1100	3,8700								
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	2,3920	2,3920	2,3920								

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	DE000V176NP9	AHOLD17.73TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CV87RC4	AHOLD17.79TL OPENZ	EUR	0,4750	0,4750	0,4450	460,0000	1	0,4450	1000				
Certificate	DE000VA67XS3	AHOLD18.05TL OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	2,1910	2,1910	2,1910			2,1910					
Certificate	NL0012600886	AHOLD18.26TL OPENH	EUR	3,1800	3,1800	2,9500			2,9500					
Certificate	NL0012779466	AHOLD18.31BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VA67XT1	AHOLD18.65TL OPENV	EUR	1,3890	1,3890	1,3890			1,3890					
Certificate	DE000CJ3N2Y9	AHOLD18.68TL OPENZ	EUR	0,2950	0,2950	0,2650			0,2650					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	1,6880	1,6880	1,6880			1,6880					
Certificate	NL0012904957	AHOLD18.76TL OPENH	EUR	2,7200	2,7200	2,4900			2,4900					
Certificate	DE000VA77FM1	AHOLD18.87TL OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013013337	AHOLD19.06BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	0,9960	0,9960	0,9960			0,9960					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	0,8230	0,8230	0,8230			0,8230					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	0,6490	0,6490	0,6490			0,6490					
Certificate	LU1841029439	AHOLD19.79TPIOPENS	EUR											
Certificate	DE000VAGEHG3	AHOLD19.99TS OPENV	EUR											
Certificate	DE000VAGEHH1	AHOLD20.19TS OPENV	EUR											
Certificate	NL0012902787	AHOLD20.23TS OPENH	EUR	1,6900	1,9300	1,6900			1,9300					
Certificate	NL0012999031	AHOLD20.31BS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VAGEHJ7	AHOLD20.39TS OPENV	EUR	0,6140	0,6140	0,6140			0,6140					
Certificate	DE000VAGEHK5	AHOLD20.59TS OPENV	EUR	0,7880	0,7880	0,7880			0,7880					
Certificate	LU1817372128	AHOLD20.61TPIOPENS	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012901086	AHOLD20.73TS OPENH	EUR	2,2200	2,4600	2,2200			2,4600					
Certificate	DE000VAGEDG2	AHOLD20.79TS OPENV	EUR	0,9610	0,9610	0,9610			0,9610					
Certificate	DE000VAGEHM1	AHOLD20.99TS OPENV	EUR	1,1510	1,1510	1,1510			1,1510					
Certificate	DE000VAGEHP4	AHOLD21.19TS OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012900666	AHOLD21.22TS OPENH	EUR	2,7500	3,0000	2,7500			3,0000					
Certificate	DE000VAGEHS8	AHOLD21.39TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012936082	AHOLD21.65TS OPENH	EUR	3,2100	3,4600	3,2100			3,4600					
Certificate	DE000CJ3NUT4	AHOLD21.71TS OPENZ	EUR	0,3350	0,3650	0,3350			0,3650					
Certificate	DE000VA4Y154	AHOLD21.85TS OPENV	EUR	1,9440	1,9440	1,9440			1,9440					
Certificate	DE000VA67XP9	AHOLD21.99TS OPENV	EUR	2,1490	2,1490	2,1490			2,1490					
Certificate	DE000VA67XQ7	AHOLD22.19TS OPENV	EUR	2,3480	2,3480	2,3480			2,3480					
Certificate	NL0012602585	AHOLD22.34TS OPENH	EUR	3,9600	4,2000	3,9600			4,2000					
Certificate	NL0012601611	AHOLD22.35TS OPENH	EUR	3,9700	4,2100	3,9700			4,2100					
Certificate	DE000VA64W91	AHOLD22.38TS OPENV	EUR	2,5520	2,5520	2,5520			2,5520					
Certificate	NL0011930631	AHOLD22.46TS OPENH	EUR	4,0900	4,3400	4,0900			4,3400					
Certificate	NL0012919989	AHOLD22.51TS OPENH	EUR	4,1500	4,3900	4,1500			4,3900					
Certificate	LU1790428608	AHOLD22.72TPIOPENS	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VA4Y050	AHOLD22.85TS OPENV	EUR	2,9380	2,9380	2,9380			2,9380					
Certificate	DE000VA71095	AHOLD22.95TS OPENV	EUR	3,1530	3,1530	3,1530			3,1530					
Certificate	NL0011720248	AHOLD22.98TS OPENH	EUR	4,6500	4,8900	4,6500			4,8900					
Certificate	DE000CD62VH6	AHOLD23.71TS OPENZ	EUR	0,7350	0,7650	0,7300	73,0000	1	0,7650	100				
Certificate	DE000VA323A2	AHOLD23.89TS OPENV	EUR	3,9280	3,9280	3,9280			3,9280					
Certificate	NL0011230982	AHOLD24.16TS OPENH	EUR	5,9300	6,1700	5,9300			6,1700					
Certificate	NL0012780134	AHOLD24.27BS OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	4,9560	4,9560	4,9560			4,9560					
Certificate	DE000CV8A195	AHOLD25.71TS OPENZ	EUR	1,1350	1,1650	1,1350			1,1650					
Certificate	NL0012933170	AHOLD28.08TS OPENH	EUR	10,1600	10,4000	10,1600			10,4000					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012981997	AIRBU 113TS OPENB	EUR	25,6250	25,6250	25,6250			25,6250					
Certificate	NL0009447648	AIRBU 8.7TL OPENB	EUR	88,5250	88,5250	88,5250			88,5250					
Certificate	NL0012582472	AIRBU 152.5TS OPENH	EUR	65,5400	67,8600	65,5400			67,8600					
Certificate	NL0010284840	AIRBU 29.1TL OPENB	EUR	69,4850	69,4850	69,4850			69,4850					
Certificate	NL0010379855	AIRBU 33.5TL OPENB	EUR	65,4550	65,4550	65,4550			65,4550					
Certificate	NL0010888640	AIRBU 35.1TL OPENB	EUR	66,1550	66,1550	63,9450			63,9450					
Certificate	NL0012103469	AIRBU 60.2TL OPENB	EUR	40,6250	40,6250	40,6250			40,6250					
Certificate	NL0012497671	AIRBU 75.5TL OPENB	EUR	26,3650	26,3650	26,3650			26,3650					
Certificate	NL0012529127	AIRBU 79.1TL OPENH	EUR	25,0100	25,0100	22,6800			22,6800					
Certificate	NL0012689137	AIRBU 84.6TL OPENB	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	NL0012689491	AIRBU 87.7TL OPENB	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	NL0013009616	AIRBU 90.6TL OPENB	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	NL0013011661	AIRBU 93.6TL OPENB	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	NL0013013162	AIRBU 96.6BL OPENB	EUR											
Certificate	NL0013012602	AIRBU 96.6TL OPENB	EUR											
Certificate	NL0013009855	AIRBU103.2TS OPENB	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	NL0013009863	AIRBU105.7TS OPENB	EUR	17,7850	17,7850	17,7850			17,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013007289	AIRBU108.2TS OPENB	EUR	20,4750	20,4750	20,4750			20,4750					
Certificate	NL0012971915	AIRBU110.6TS OPENB	EUR	23,0250	23,0250	23,0250			23,0250					
Certificate	NL0012977763	AIRBU110.7BS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012582118	AIRBU112.5TS OPENH	EUR	22,9900	25,3100	22,9900			25,3100					
Certificate	NL0012979504	AIRBU120.6BS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012529283	AIRBU126.9TS OPENH	EUR	38,5100	40,8300	38,5100			40,8300					
Certificate	NL0012553395	AIRBU139.7TS OPENH	EUR	52,3100	54,6200	52,3100			54,6200					
Certificate	NL0011412838	AIRBU21.32TL OPENH	EUR	78,8000	78,8000	76,4800			76,4800					
Certificate	NL0011412796	AIRBU46.52TL OPENH	EUR	55,3400	55,3400	53,0300			53,0300					
Certificate	NL0011993456	AIRBU52.92TL OPENH	EUR	49,3800	49,3800	47,0700			47,0700					
Certificate	DE000CD63PK0	AIRBU54.86TL OPENZ	EUR	43,5900	43,5900	41,6000			41,6000					
Certificate	NL0012051692	AIRBU58.85TL OPENH	EUR	43,8600	43,8600	41,5500			41,5500					
Certificate	DE000CD644P7	AIRBU60.98TL OPENZ	EUR	37,4850	37,4850	35,4950			35,4950					
Certificate	NL0012175020	AIRBU63.36TL OPENH	EUR	39,6600	39,6600	37,3500			37,3500					
Certificate	DE000CE6BS46	AIRBU66.96TL OPENZ	EUR	6,3000	6,3000	5,9000			5,9000					
Certificate	NL0012211346	AIRBU66.98TL OPENH	EUR	36,2900	36,2900	33,9700			33,9700					
Certificate	NL0012519441	AIRBU71.01TL OPENH	EUR	32,5400	32,5400	30,2300			30,2300					
Certificate	NL0012520704	AIRBU75.05TL OPENH	EUR	28,7700	28,7700	26,4400			26,4400					
Certificate	DE000CE6EXR6	AIRBU75.92TL OPENZ	EUR	4,5150	4,5150	4,1200			4,1200					
Certificate	NL0013008618	AIRBU81.53BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012578546	AIRBU83.09TL OPENH	EUR	21,2900	21,2900	18,9700			18,9700					
Certificate	DE000CV87FF2	AIRBU85.87TL OPENZ	EUR	2,5550	2,5550	2,1600			2,1600					
Certificate	NL0012977482	AIRBU86.54BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012578538	AIRBU87.13TL OPENH	EUR	17,5300	17,5300	15,2100			15,2100					
Certificate	NL0012608426	AIRBU91.14TL OPENH	EUR	13,8000	13,8000	11,4800			11,4800					
Certificate	NL0013007552	AIRBU91.61BL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	26,0400	26,0400	25,1200			25,1200					
Certificate	NL0012796007	AIRFR SHROPEZ	EUR	56,9000	58,8200	56,9000			58,8200					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	2,8700	2,9700	2,6700	25500,0000	6	2,6700	8800				
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA3ZUR5	AIRFR 6TL 1218V	EUR	2,3010	2,3010	2,3010			2,3010					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR	1,3180	1,3180	1,3180			1,3180					
Certificate	DE000VA3Z328	AIRFR 7TL 1218V	EUR	1,2770	1,2770	1,2770			1,2770					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CQ5BHE1	AIRFR 7TL OPENC	EUR											
Certificate	DE000VA710X0	AIRFR 8TL 0319V	EUR											
Certificate	DE000VA710W2	AIRFR 8TL 1218V	EUR											
Certificate	NL0013013626	AIRFR 8TL OPENB	EUR											
Certificate	DE000VA7PUA3	AIRFR 9TS 0319V	EUR	1,0370	1,0370	1,0370			1,0370					
Certificate	DE000VA7PUF2	AIRFR 9TS 1218V	EUR	1,0220	1,0220	1,0220			1,0220					
Certificate	DE000CP06PD8	AIRFR 9TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP06NS1	AIRFR 9TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VA7PT95	AIRFR 10TS 0319V	EUR	2,0410	2,0410	2,0410			2,0410					
Certificate	DE000VA4Y2A4	AIRFR 10TS 1218V	EUR	2,0240	2,0240	2,0240			2,0240					
Certificate	DE000CQ5AK08	AIRFR 10TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	5,0600	5,0600	4,8000			4,8000					
Certificate	DE000CD625T7	AIRFR 4.1TL OPENZ	EUR	4,3250	4,3250	4,2700			4,2700					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	4,2700	4,2700	4,0200			4,0200					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	4,2700	4,2700	3,9600	2135,0000	1	3,9600	500				
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VA3ZUN4	AIRFR 5.6TL 1218V	EUR	2,7010	2,7010	2,7010			2,7010					
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	3,3100	3,3100	3,0000	16050,0000	5	3,0000	5000				
Certificate	DE000VA3ZUP9	AIRFR 5.8TL 1218V	EUR	2,5010	2,5010	2,5010			2,5010					
Certificate	DE000VA3ZUT1	AIRFR 6.2TL 1218V	EUR	2,1010	2,1010	2,1010			2,1010					
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	2,5700	2,5700	2,3100			2,3100					
Certificate	DE000CE6BNL6	AIRFR 6.3TL OPENZ	EUR	2,2250	2,4800	2,1700	248,0000	1	2,1700	100				
Certificate	DE000VA71PN3	AIRFR 6.4TL 0319V	EUR	1,9180	1,9180	1,9180			1,9180					
Certificate	DE000VA3ZUV7	AIRFR 6.4TL 1218V	EUR	1,9010	1,9010	1,9010			1,9010					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	2,3800	2,3800	2,1200			2,1200					
Certificate	DE000VA71WQ2	AIRFR 6.6TL 0319V	EUR	1,7180	1,7180	1,7180			1,7180					
Certificate	DE000VA3ZUX3	AIRFR 6.6TL 1218V	EUR	1,7010	1,7010	1,7010			1,7010					
Certificate	NL0012794721	AIRFR 6.6TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	1,8140	1,8140	1,8140			1,8140					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3ZU28	AIRFR 6.8TL 1218V	EUR	1,5010	1,5010	1,5010			1,5010					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	2,1300	2,1300	1,8800			1,8800					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	1,8500	1,8500	1,6000			1,6000					
Certificate	DE000VA71WR0	AIRFR 7.2TL 0319V	EUR	1,1190	1,1190	1,1190			1,1190					
Certificate	DE000VA4YXE8	AIRFR 7.2TL 1218V	EUR	1,1010	1,1010	1,1010			1,1010					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	1,6700	1,6700	1,4200			1,4200					
Certificate	DE000VA4YX59	AIRFR 7.4TL 1218V	EUR	0,9020	0,9020	0,9020			0,9020					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	1,4800	1,4800	1,3400	7747,0000	4	1,3400	5460				
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	0,8000	0,9000	0,6500	11789,0000	6	0,6600	15060				
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	1,4900	1,4900	1,2300			1,2300					
Certificate	DE000CQ58DS0	AIRFR 7.5TS OPENC	EUR											
Certificate	DE000VA4YX75	AIRFR 7.6TL 1218V	EUR	0,7020	0,7020	0,7020			0,7020					
Certificate	NL0013012131	AIRFR 7.7TL OPENB	EUR	1,0600	1,0700	0,9900	3180,0000	1	0,9900	3000				
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	1,3000	1,3000	1,0400			1,0400					
Certificate	DE000VA71WS8	AIRFR 7.8TL 0319V	EUR	0,5210	0,5210	0,5210			0,5210					
Certificate	DE000VA71WP4	AIRFR 7.8TL 1218V	EUR	0,5030	0,5030	0,5030			0,5030					
Certificate	DE000CJ3PEF9	AIRFR 7.9TL OPENZ	EUR											
Certificate	DE000CJ3N8B4	AIRFR 7.9TL OPENZ	EUR											
Certificate	NL0013011828	AIRFR 8.3TS OPENB	EUR											
Certificate	DE000VA71PL7	AIRFR 8.5TS 0319V	EUR											
Certificate	DE000VA8FSD0	AIRFR 8.5TS 0319V	EUR	0,5340	0,5340	0,5340			0,5340					
Certificate	DE000VA71PP8	AIRFR 8.5TS 1218V	EUR											
Certificate	DE000VA8FSE8	AIRFR 8.5TS 1218V	EUR	0,5210	0,5210	0,5210			0,5210					
Certificate	DE000CP06TP4	AIRFR 8.5TS OPENC	EUR											
Certificate	DE000CQ5AU55	AIRFR 8.5TS OPENC	EUR											
Certificate	NL0013009848	AIRFR 8.8TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012598270	AIRFR 9.3TS OPENH	EUR	1,7400	1,9900	1,7400			1,9900					
Certificate	NL0012988695	AIRFR 9.4TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012796429	AIRFR 9.5B0C0919Z	EUR	8,4400	8,4400	8,4100			8,4100					
Certificate	DE000VA7PUB1	AIRFR 9.5TS 0319V	EUR	1,5390	1,5390	1,5390			1,5390					
Certificate	DE000VA5EMY8	AIRFR 9.5TS 1218V	EUR	1,5230	1,5230	1,5230			1,5230					
Certificate	NL0012598262	AIRFR 9.5TS OPENH	EUR	1,9500	2,2000	1,9500			2,2000					
Certificate	NL0012598254	AIRFR 9.7TS OPENH	EUR	2,1600	2,4200	2,1600			2,4200					
Certificate	NL0012795504	AIRFR 9.8B0C0619Z	EUR	8,5600	8,5600	8,5100			8,5100					
Certificate	NL0012988703	AIRFR 9.9TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012796437	AIRFR 10.1B0C1219Z	EUR	8,3200	8,3200	8,3100			8,3100					
Certificate	NL0012580559	AIRFR 10.3TS OPENH	EUR	2,7800	3,0300	2,7800			3,0300					
Certificate	NL0012795512	AIRFR 10.5B0C0919Z	EUR	8,5000	8,5000	8,4400			8,4400					
Certificate	DE000VA5RKM9	AIRFR 10.5TS 1218V	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012689681	AIRFR 10.5TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012580542	AIRFR 10.8TS OPENH	EUR	3,3100	3,5600	3,3100			3,5600					
Certificate	DE000CJ3NV49	AIRFR 11.1TS OPENZ	EUR	3,4550	3,5100	3,4550			3,5100					
Certificate	NL0012580534	AIRFR 11.8TS OPENH	EUR	4,3700	4,6200	4,3700			4,6200					
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	NL001259637	AIRFR 12.7TS OPENH	EUR	5,4100	5,6600	5,4100			5,6600					
Certificate	NL0012560916	AIRFR 13.5TS OPENH	EUR	6,2600	6,5200	6,2600			6,5200					
Certificate	NL0012367817	AIRFR 14.5TS OPENH	EUR	7,3300	7,5800	7,3300			7,5800					
Certificate	NL0012274724	AIRFR 14.6TS OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012331961	AIRFR 15.6TS OPENH	EUR	8,4600	8,7100	8,4600			8,7100					
Certificate	NL0006273211	AIRFR 16.6TS OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012516918	AIRFR 17.7TS OPENH	EUR	10,7600	11,0100	10,7600			11,0100					
Certificate	NL0012536411	AIRFR 17.7TS OPENH	EUR	10,8200	11,0700	10,8200			11,0700					
Certificate	DE000CV89F42	AIRFR 5.24TL OPENZ	EUR	3,2350	3,2350	3,1800			3,1800					
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CV88N50	AIRFR 5.77TL OPENZ	EUR	2,7350	2,7350	2,6700			2,6700					
Certificate	DE000CV893X2	AIRFR 5.91TL OPENZ	EUR	2,3450	2,3450	2,2900			2,2900					
Certificate	DE000VA1ZDB9	AIRFR 6.11TL OPENV	EUR	2,2960	2,2960	2,2960			2,2960					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV89WC0	AIRFR 6.83TL OPENZ	EUR	1,7250	1,7250	1,6700			1,6700					
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA4YS23	AIRFR 7.14TL OPENV	EUR	1,3480	1,3480	1,3480			1,3480					
Certificate	DE000CV8AHG5	AIRFR 7.35TL OPENZ	EUR	1,2250	1,2250	1,1700			1,1700					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	0,6300	0,6300	0,6300			0,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR	0,8720	0,8720	0,8720			0,8720					
Certificate	DE000CJ3PEU8	AIRFR 7.95TL OPENZ	EUR											
Certificate	NL0013013477	AIRFR 8.21BL OPENB	EUR											
Certificate	LU1841028894	AIRFR 8.26TPIOPENS	EUR											
Certificate	LU1840978859	AIRFR 8.38TPIOPENS	EUR											
Certificate	NL0013013832	AIRFR 8.53BS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	LU1840911199	AIRFR 9.13TPIOPENS	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CV886W8	AIRFR 9.13TS OPENZ	EUR	1,4250	1,4800	1,4250			1,4800					
Certificate	DE000VL97Q22	AIRFR 9.63TS OPENV	EUR	1,8420	1,8420	1,8420			1,8420					
Certificate	LU1790699893	AIRFR 9.72TPIOPENS	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012773014	AIRFR10.02BS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CV87YH9	AIRFR10.08TS OPENZ	EUR	2,4150	2,4700	2,4150			2,4700					
Certificate	DE000VL97Q06	AIRFR10.13TS OPENV	EUR	2,3570	2,3570	2,3570			2,3570					
Certificate	DE000VL8XMF8	AIRFR10.46TS OPENV	EUR	2,1860	2,1860	2,1860			2,1860					
Certificate	DE000VAGEFA0	AIRFR10.47TS OPENV	EUR	2,3980	2,3980	2,3980			2,3980					
Certificate	NL0013000433	AIRFR10.51BS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VASEMV4	AIRFR10.51TS OPENV	EUR	2,8970	2,8970	2,8970			2,8970					
Certificate	DE000CV8AJ65	AIRFR10.69TS OPENZ	EUR	2,5250	2,5900	2,5250			2,5900					
Certificate	LU1840348590	AIRFR10.88TPIOPENS	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VAGEFC6	AIRFR11.07TS OPENV	EUR	2,9960	2,9960	2,9960			2,9960					
Certificate	DE000VASKJ5	AIRFR11.31TS OPENV	EUR	3,1960	3,1960	3,1960			3,1960					
Certificate	DE000CV8B1S7	AIRFR11.69TS OPENZ	EUR	3,5250	3,5800	3,5250			3,5800					
Certificate	DE000CV89BQ4	AIRFR4.404TL OPENZ	EUR	3,8450	3,8450	3,7900			3,7900					
Certificate	DE000CV88GP7	AIRFR5.414TL OPENZ	EUR	2,8350	2,8350	2,7800			2,7800					
Certificate	NL0012970420	AIRFR5.942BL OPENB	EUR	2,6500	2,6500	2,3350	3505,0000	3	2,3550	1400				
Certificate	NL0012787287	AIRFR6.196BL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR	2,0010	2,0010	2,0010			2,0010					
Certificate	DE000CV87XY6	AIRFR6.413TL OPENZ	EUR	1,8450	2,0800	1,7900	17898,4100	8	1,7900	8977				
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0012787295	AIRFR6.449BL OPENB	EUR	2,1500	2,1500	1,8450	16340,0000	6	1,8450	8000				
Certificate	NL0012114334	AIRFR6.702BL OPENB	EUR	1,8500	1,8550	1,5900	6071,6000	3	1,5950	3296				
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	1,5010	1,5010	1,5010			1,5010					
Certificate	DE000CV89WZ5	AIRFR6.911TL OPENZ	EUR	1,3650	1,3650	1,3100			1,3100					
Certificate	NL0012977185	AIRFR6.953BL OPENB	EUR	1,3200	1,3450	1,3200	6600,0000	1	1,3450	5000				
Certificate	DE000VA3Z344	AIRFR6.975TL OPENV	EUR	1,2020	1,2020	1,2020			1,2020					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012984223	AIRFR7.205BL OPENB	EUR	1,3500	1,3600	1,0850	1682,0000	2	1,0850	1245				
Certificate	DE000VAGEFG7	AIRFR7.319TL OPENV	EUR	0,9010	0,9010	0,9010			0,9010					
Certificate	DE000CV8AH8	AIRFR7.405TL OPENZ	EUR	0,8750	0,8750	0,8300			0,8300					
Certificate	NL0012985766	AIRFR7.456BL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	0,6980	0,6980	0,6980			0,6980					
Certificate	NL0012986129	AIRFR7.707BL OPENB	EUR	0,8900	0,8950	0,5850	28580,5000	10	0,5850	38550				
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA71Z26	AIRFR7.936TL OPENV	EUR											
Certificate	NL0013013469	AIRFR7.957BL OPENB	EUR											
Certificate	DE000VA71061	AIRFR8.136TL OPENV	EUR											
Certificate	DE000VA711K5	AIRFR8.346TS OPENV	EUR											
Certificate	DE000VA77G21	AIRFR8.353TS OPENV	EUR											
Certificate	NL0013008832	AIRFR8.527BS OPENB	EUR											
Certificate	DE000VA8FSM1	AIRFR8.546TS OPENV	EUR	0,5060	0,5060	0,5060			0,5060					
Certificate	DE000VA71RP4	AIRFR8.553TS OPENV	EUR											
Certificate	DE000CJ3N401	AIRFR8.802TS OPENZ	EUR	0,6750	0,7300	0,6750			0,7300					
Certificate	DE000VA77FJ7	AIRFR8.854TS OPENV	EUR	0,8040	0,8040	0,8040			0,8040					
Certificate	NL0013001712	AIRFR9.022BS OPENB	EUR	0,7200	0,9950	0,7200	396,0000	1	0,9950	550				
Certificate	DE000VAGT2B7	AIRFR9.069TS OPENV	EUR	1,0030	1,0030	1,0030			1,0030					
Certificate	DE000VASRRE1	AIRFR9.293TS OPENV	EUR	1,2010	1,2010	1,2010			1,2010					
Certificate	DE000VAGEFD4	AIRFR9.474TS OPENV	EUR	1,4010	1,4010	1,4010			1,4010					
Certificate	NL0012988463	AIRFR9.521BS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CV883G8	AIRFR9.699TS OPENZ	EUR	1,5450	1,6000	1,5450			1,6000					
Certificate	DE000VL8XMJ0	AIRFR9.959TS OPENV	EUR	1,6970	1,6970	1,6970			1,6970					
Certificate	DE000VAGT3J8	AIRFR9.968TS OPENV	EUR	1,9010	1,9010	1,9010			1,9010					
Certificate	NL0010888590	AIRLQ 71.8TL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0012030258	AIRLQ 80.3TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012038681	AIRLQ 85.9TL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012572465	AIRLQ 90.7TL OPENH	EUR	2,2400	2,2400	2,1700			2,1700					
Certificate	NL0012924278	AIRLQ103.9TL OPENH	EUR	1,0100	1,0100	0,9400			0,9400					
Certificate	NL0012524524	AIRLQ115.4TS OPENH	EUR	1,7900	1,8600	1,7900			1,8600					
Certificate	NL0012539209	AIRLQ115.8TS OPENH	EUR	1,8300	1,9000	1,8300			1,9000					
Certificate	NL0012596373	AIRLQ124.2TS OPENH	EUR	2,7400	2,8000	2,7400			2,8000					
Certificate	NL0011599030	AIRLQ70.24TL OPENH	EUR	4,5500	4,5500	4,4800			4,4800					
Certificate	DE000CR9RPS1	AIRLQ73.82TL OPENZ	EUR	3,2600	3,2600	3,2500			3,2500					

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	NL0011988605	AIRLQ79.61TL OPENH	EUR	3,5900	3,5900	3,5200			3,5200					
Certificate	DE000CD64235	AIRLQ84.72TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012572473	AIRLQ86.66TL OPENH	EUR	2,6100	2,6100	2,5400			2,5400					
Certificate	NL0012572457	AIRLQ92.72TL OPENH	EUR	2,0500	2,0500	1,9800			1,9800					
Certificate	DE000CV87HP7	AIRLQ94.64TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012572440	AIRLQ94.74TL OPENH	EUR	1,8600	1,8600	1,7900			1,7900					
Certificate	NL0013009624	AIXG 5.26TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013002793	AIXG 6.26TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013002801	AIXG 7.26TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013010838	AIXG 8.24TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013012610	AIXG 9.25TL OPENB	EUR											
Certificate	NL0012999197	AIXG 10.98TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0012999205	AIXG 11.97TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3NV98	AIXG 5.238TL OPENZ	EUR	0,8050	0,8450	0,8050			0,8450					
Certificate	DE000CV89NY3	AIXG 6.749TL OPENZ	EUR	0,5050	0,5450	0,5050			0,5450					
Certificate	DE000CV89SY2	AIXG 7.742TL OPENZ	EUR	0,3150	0,3450	0,3150			0,3450					
Certificate	DE000CJ3PAC4	AIXG 8.544TL OPENZ	EUR	0,1550	0,1950	0,1550			0,1950					
Certificate	NL0012040661	AKZO 50TL OPENB	EUR	26,9750	26,9750	26,9750			26,9750					
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP06W31	AKZO 60TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012201115	AKZO 61TL OPENH	EUR	1,9200	1,9200	1,7500			1,7500					
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CQ5B279	AKZO 75TL OPENC	EUR											
Certificate	DE000CP06W49	AKZO 75TS OPENC	EUR											
Certificate	NL0013081557	AKZO 76TS OPENH	EUR											
Certificate	NL0013011836	AKZO 77TS OPENB	EUR											
Certificate	DE000CP06295	AKZO 80TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP06W56	AKZO 80TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012796098	AKZO 84BON1219Z	EUR	75,7800	75,7800	74,6700			74,6700					
Certificate	NL0012987234	AKZO 86BON0619B	EUR	76,5000	76,5000	76,5000			76,5000					
Certificate	NL0012795660	AKZO 89BON0619Z	EUR	74,9100	74,9100	73,5500			73,5500					
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012213987	AKZO 90TS OPENH	EUR	2,3900	2,5500	2,3900			2,5500					
Certificate	NL0012648950	AKZO 92BON0619Z	EUR	81,9100	81,9100	80,5800			80,5800					
Certificate	DE000CP06271	AKZO 95TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CV8ANP4	AKZO 103.TS OPENZ	EUR	5,7700	5,9800	5,7700			5,9800					
Certificate	NL0010253282	AKZO 31.8TL OPENB	EUR											
Certificate	NL0011044706	AKZO 37.1TL OPENH	EUR	4,2700	4,2700	4,1100			4,1100					
Certificate	NL0010893459	AKZO 39.6TL OPENB	EUR	38,0450	38,0450	36,6650			36,6650					
Certificate	NL0011656632	AKZO 43.8TL OPENB	EUR	32,7550	32,7550	32,7550			32,7550					
Certificate	NL0011720404	AKZO 46.3TL OPENH	EUR	3,3600	3,3600	3,2000			3,2000					
Certificate	NL0011926670	AKZO 48.4TL OPENH	EUR	3,1500	3,1500	2,9900			2,9900					
Certificate	NL0011992060	AKZO 50.5TL OPENH	EUR	2,9500	2,9500	2,7900			2,7900					
Certificate	NL0012106298	AKZO 52.1TL OPENB	EUR	25,0750	25,0750	25,0750			25,0750					
Certificate	NL0012050959	AKZO 52.4TL OPENH	EUR	2,7600	2,7600	2,6000			2,6000					
Certificate	NL0012171599	AKZO 56.3TL OPENH	EUR	2,3800	2,3800	2,2100			2,2100					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.2TL OPENB	EUR	19,3550	19,3550	19,3550			19,3550					
Certificate	NL0012116131	AKZO 60.3TL OPENB	EUR	17,4550	17,4550	17,4550			17,4550					
Certificate	NL0012116149	AKZO 62.3TL OPENB	EUR	15,5450	15,5450	15,5450			15,5450					
Certificate	DE000CE6DHE9	AKZO 63.7TL OPENZ	EUR	2,1650	2,1650	1,9600			1,9600					
Certificate	NL0012116610	AKZO 64.4TL OPENB	EUR	13,6450	13,6450	13,6450			13,6450					
Certificate	NL0012201107	AKZO 64.9TL OPENH	EUR	1,5300	1,5300	1,3700			1,3700					
Certificate	NL0012116396	AKZO 65.3BL OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0012542872	AKZO 65.9TL OPENH	EUR	1,4400	1,4400	1,2800			1,2800					
Certificate	NL0012271381	AKZO 66.4TL OPENB	EUR	11,7550	11,7550	11,7550			11,7550					
Certificate	NL0012201099	AKZO 66.9TL OPENH	EUR	1,3400	1,3400	1,1800			1,1800					
Certificate	NL0012542864	AKZO 67.8TL OPENH	EUR	1,2500	1,2500	1,0900			1,0900					
Certificate	NL0012494884	AKZO 68.4TL OPENB	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	NL0012371025	AKZO 68.7TL OPENH	EUR	1,1600	1,1600	0,9900			0,9900					
Certificate	DE000VA7TDQ7	AKZO 69.5TL OPENV	EUR	0,7825	0,7825	0,7825			0,7825					
Certificate	NL0012542856	AKZO 69.7TL OPENH	EUR	1,0600	1,0600	0,9000			0,9000					
Certificate	NL0012676290	AKZO 70.4TL OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000VA71TN5	AKZO 71.5TL OPENV	EUR	0,5985	0,5985	0,5985			0,5985					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012611008	AKZO 72.3TL OPENH	EUR	0,7700	0,7700	0,6100			0,6100					
Certificate	NL0013012628	AKZO 72.5TL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,2710	0,2760	0,2655	217,0900	2	0,2655	790				
Certificate	DE000VA71XM9	AKZO 73.5TL OPENV	EUR											
Certificate	NL0013085319	AKZO 76.4TS OPENH	EUR	0,7800	0,9300	0,7800			0,9300					
Certificate	NL0013009871	AKZO 79.7TS OPENB	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	NL0012792980	AKZO 81.1B0C1218B	EUR	79,2000	79,2000	79,2000			79,2000					
Certificate	NL0012904981	AKZO 81.2TS OPENH	EUR	1,3100	1,4600	1,3100			1,4600					
Certificate	NL0013007925	AKZO 82.7TS OPENB	EUR	15,9650	15,9650	15,9650			15,9650					
Certificate	NL0012583777	AKZO 84.4TS OPENH	EUR	1,6600	1,8100	1,6600			1,8100					
Certificate	NL0012987366	AKZO 85.6TS OPENB	EUR	19,1250	19,1250	19,1250			19,1250					
Certificate	NL0012584411	AKZO 88.4TS OPENH	EUR	2,0800	2,2300	2,0800			2,2300					
Certificate	NL0012580567	AKZO 88.5TS OPENH	EUR	2,1000	2,2500	2,1000			2,2500					
Certificate	NL0013001423	AKZO 88.6TS OPENB	EUR	22,3450	22,3450	22,3450			22,3450					
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,4035	1,4035	1,4035			1,4035					
Certificate	NL0012583769	AKZO 100.2TS OPENH	EUR	3,3600	3,5100	3,3600	3,5100	1	3,5100	1				
Certificate	NL0011643697	AKZO 37.86BL OPENB	EUR	36,2850	36,2850	36,2850			36,2850					
Certificate	NL0011534862	AKZO 42.17BL OPENB	EUR	31,9850	31,9850	31,9850			31,9850					
Certificate	DE000CNGJXE2	AKZO 46.85TL OPENZ	EUR	27,6500	27,6500	26,6100			26,6100					
Certificate	DE000CD61W94	AKZO 49.81TL OPENZ	EUR	24,6900	24,6900	23,6650			23,6650					
Certificate	NL0011911532	AKZO 50.69BL OPENB	EUR	23,4650	23,4650	23,4650			23,4650					
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CD64EH8	AKZO 53.78TL OPENZ	EUR	4,1450	4,1450	3,9400			3,9400					
Certificate	NL0012106405	AKZO 54.87BL OPENB	EUR	19,2850	19,2850	19,2850			19,2850					
Certificate	DE000CE6DHD1	AKZO 58.71TL OPENZ	EUR	3,1550	3,1550	2,9500			2,9500					
Certificate	NL0012116362	AKZO 59.04BL OPENB	EUR	15,1150	15,1150	15,1150			15,1150					
Certificate	NL0012116370	AKZO 61.13BL OPENB	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	NL0012116388	AKZO 63.21BL OPENB	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,0555	1,0555	1,0555			1,0555					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	0,8535	0,8535	0,8535			0,8535					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	LU1840980244	AKZO 66.76TCIOPENS	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012117170	AKZO 67.38BL OPENB	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	DE000VA7THH7	AKZO 67.49TL OPENV	EUR	0,9745	0,9745	0,9745			0,9745					
Certificate	DE000VL61U8	AKZO 68.56TL OPENV	EUR	0,6505	0,6505	0,6505	276,4200	1	0,6505	271				
Certificate	DE000CE6DHF6	AKZO 68.69TL OPENZ	EUR	1,1750	1,1750	0,9700			0,9700					
Certificate	NL0012279830	AKZO 69.44BL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	LU1756822281	AKZO 70.49TCIOPENS	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,4485	0,4485	0,4485			0,4485					
Certificate	NL0013013170	AKZO 71.49BL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	LU1756822448	AKZO 73.14TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CI3PCX6	AKZO 73.16TL OPENZ	EUR											
Certificate	DE000VA3TIL4	AKZO 73.22TL OPENV	EUR											
Certificate	NL0013013188	AKZO 73.48BL OPENB	EUR											
Certificate	LU1841096461	AKZO 74.36TCIOPENS	EUR											
Certificate	DE000VA71TL9	AKZO 74.41TS OPENV	EUR											
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VA7THG9	AKZO 76.41TS OPENV	EUR											
Certificate	DE000VA71OM3	AKZO 76.41TS OPENV	EUR											
Certificate	LU1840978933	AKZO 77.89TCIOPENS	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013013535	AKZO 78.26BS OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000VA7TET9	AKZO 78.41TS OPENV	EUR	0,8965	0,8965	0,8965			0,8965					
Certificate	DE000VA7TDP9	AKZO 80.41TS OPENV	EUR	1,1055	1,1055	1,1055			1,1055					
Certificate	NL0013013394	AKZO 80.89BS OPENB	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	LU1840911272	AKZO 81.48TCIOPENS	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000VAGT2Y9	AKZO 82.44TS OPENV	EUR	1,3125	1,3125	1,3125			1,3125					
Certificate	DE000CE6DN72	AKZO 83.06TS OPENZ	EUR	1,7850	1,9900	1,7850			1,9900					
Certificate	NL0012648406	AKZO 83.35B0C0619Z	EUR	85,4350	85,4350	84,7100			84,7100					
Certificate	NL0012690390	AKZO 83.88BS OPENB	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	DE000VAGT1T1	AKZO 84.44TS OPENV	EUR	1,5205	1,5205	1,5205			1,5205					
Certificate	LU1790692377	AKZO 85.32TCIOPENS	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000VAGT1U9	AKZO 86.44TS OPENV	EUR	1,7315	1,7315	1,7315			1,7315					
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	1,0085	1,0085	1,0085			1,0085					
Certificate	NL0012984322	AKZO 86.86BS OPENB	EUR	14,0450	14,0450	14,0450			14,0450					
Certificate	LU1840348673	AKZO 87.75TCIOPENS	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000VAGT1V7	AKZO 88.44TS OPENV	EUR	1,9415	1,9415	1,9415			1,9415					
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,2055	1,2055	1,2055			1,2055					
Certificate	NL0012993752	AKZO 89.85BS OPENB	EUR	17,0350	17,0350	17,0350			17,0350					
Certificate	DE000VAGT1W5	AKZO 90.44TS OPENV	EUR	2,1515	2,1515	2,1515			2,1515					
Certificate	DE000VA4Y0Z5	AKZO 91.86TS OPENV	EUR	1,8085	1,8085	1,8085			1,8085					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	1,6005	1,6005	1,6005			1,6005					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87598	AKZO 93.04TS OPENZ	EUR	3,7750	3,9800	3,7750			3,9800					
Certificate	DE000C3N5K1	ALGN 208.5TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CV8ALJ1	ALGN 253.8TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CV8ALK9	ALGN 304.1TL OPENZ	EUR	0,1950	0,1950	0,1900			0,1900					
Certificate	NL0011054143	ALLIA 109TL OPENH	EUR	8,5400	8,5400	8,2200			8,2200					
Certificate	NL0011989314	ALLIA 125TL OPENH	EUR	7,0500	7,0500	6,7300			6,7300					
Certificate	NL0012033328	ALLIA 135TL OPENB	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000CE6BW57	ALLIA 153.TL OPENZ	EUR	3,3050	3,3050	3,1200			3,1200					
Certificate	NL0010381430	ALLIA 77.7TL OPENB	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	NL0010657888	ALLIA 88.9TL OPENB	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0011054150	ALLIA 92.1TL OPENH	EUR	10,1200	10,1200	9,8000			9,8000					
Certificate	NL0010894275	ALLIA 96.6TL OPENB	EUR	9,7450	9,7450	9,4550			9,4550					
Certificate	NL0011895669	ALLIA102.4TL OPENH	EUR	9,1600	9,1600	8,8500			8,8500					
Certificate	NL0010907051	ALLIA102.6TL OPENB	EUR	9,1950	9,1950	8,8950			8,8950					
Certificate	NL0011934575	ALLIA112.8TL OPENH	EUR	8,1900	8,1900	7,8700			7,8700					
Certificate	DE000CD624U9	ALLIA118.3TL OPENZ	EUR	6,7650	6,7650	6,5800			6,5800					
Certificate	NL0011979687	ALLIA119.9TL OPENH	EUR	7,5200	7,5200	7,2100			7,2100					
Certificate	NL0012030274	ALLIA127.7TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000CD63LE2	ALLIA135.1TL OPENZ	EUR	5,0800	5,0800	4,9000			4,9000					
Certificate	NL0011993514	ALLIA135.2TL OPENH	EUR	6,0900	6,0900	5,7700			5,7700					
Certificate	NL0012057418	ALLIA140.3TL OPENH	EUR	5,6200	5,6200	5,3000			5,3000					
Certificate	NL0012103477	ALLIA142.4TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0012175087	ALLIA150.4TL OPENH	EUR	4,6600	4,6600	4,3500			4,3500					
Certificate	NL0012214043	ALLIA159.6TL OPENH	EUR	3,8100	3,8100	3,4900			3,4900					
Certificate	NL0012275937	ALLIA166.3TL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0012599963	ALLIA168.9TL OPENH	EUR	2,9400	2,9400	2,6300			2,6300					
Certificate	DE000CV844H5	ALLIA172.9TL OPENZ	EUR	1,3350	1,3350	1,1500			1,1500					
Certificate	NL0012981740	ALLIA174.7TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0012897755	ALLIA175.2TL OPENH	EUR	2,3400	2,3400	2,0300			2,0300					
Certificate	NL0012899892	ALLIA180.2TL OPENH	EUR	1,8800	1,8800	1,5700			1,5700					
Certificate	NL0013009897	ALLIA196.7TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012498323	ALLIA216.1TS OPENB	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0013002918	ALLIA237.8TS OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0009173202	ALPHA 241TL OPENB	EUR	157,1600	157,1600	157,1600			157,1600					
Certificate	NL0010655296	ALPHA 513TL OPENB	EUR	55,4300	55,4300	55,4300			55,4300					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CQ5AG38	ALPHA 950TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CY51103	ALPHA 950TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP06UK3	ALPHA 1050TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP07B35	ALPHA 1050TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP07B43	ALPHA 1075TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP06XV4	ALPHA 1075TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CQ58J26	ALPHA 1100TL OPENC	EUR											
Certificate	DE000CP06UL1	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP07B50	ALPHA 1150TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP064J7	ALPHA 1275TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CY52R58	ALPHA 1350TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CQ5BVV6	ALPHA 1350TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CQ5BU05	ALPHA 1400TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CQ5BVW4	ALPHA 1400TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0000458222	ALPHA121.3TL OPENB	EUR	175,3200	175,3200	175,3200			175,3200					
Certificate	NL0000451201	ALPHA158.7TL OPENB	EUR	169,6400	169,6400	169,6400			169,6400					
Certificate	NL0010655791	ALPHA409.9TL OPENB	EUR	63,6100	63,6100	63,6100			63,6100					

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	NL0010285276	ALPHA435.8TL OPENB	EUR	127,6300	127,6300	127,6300			127,6300					
Certificate	NL0010655668	ALPHA455.6TL OPENB	EUR	59,9800	59,9800	59,9800			59,9800					
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0010381026	ALPHA479.3TL OPENB	EUR	121,0400	121,0400	121,0400			121,0400					
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0010520110	ALPHA531.6TL OPENB	EUR	113,1000	113,1000	113,1000			113,1000					
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0011912944	ALPHC 776TL OPENB	EUR	34,5600	34,5600	34,5600			34,5600					
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV8AGG7	ALPHC 930TL 1218Z	EUR	1,5150	1,5750	1,5150			1,5750					
Certificate	DE000CV89WN7	ALPHC 1018TL OPENZ	EUR	7,1800	8,0000	7,0000	39540,0300	12	7,6600	5375				
Certificate	DE000CV8AL53	ALPHC 1030TL 1218Z	EUR	0,6650	0,7150	0,6650			0,7150					
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	NL0013008873	ALPHC 1126BS OPENB	EUR											
Certificate	NL0013009905	ALPHC 1148TS OPENB	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0013007693	ALPHC 1182BS OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013005499	ALPHC 1205TS OPENB	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0012994784	ALPHC 1241BS OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0012985980	ALPHC 1266TS OPENB	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	DE000CV89986	ALPHC 1295TS OPENZ	EUR	1,7250	1,7250	1,6850			1,6850					
Certificate	NL0012973697	ALPHC 1303BS OPENB	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0013004211	ALPHC 1329TS OPENB	EUR	32,6200	32,6200	32,6200			32,6200					
Certificate	NL0012983969	ALPHC 1368BS OPENB	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	DE000CV89AX2	ALPHC 1396TS OPENZ	EUR	2,5950	2,5950	2,5650			2,5650					
Certificate	DE000CV8A8N4	ALPHC 1597TS OPENZ	EUR	4,3450	4,3450	4,3150			4,3150					
Certificate	NL0011048103	ALPHC446.8TL OPENH	EUR	60,4200	60,6500	60,4200			60,6500					
Certificate	DE000CB1NEW1	ALPHC540.5TL OPENZ	EUR	48,3900	49,0200	48,3900			49,0200					
Certificate	NL0011239355	ALPHC574.4TL OPENH	EUR	50,3500	50,5100	50,3500			50,5100					
Certificate	NL0011263363	ALPHC611.3TL OPENB	EUR	47,6300	47,6300	47,6300			47,6300					
Certificate	NL0011239330	ALPHC618.3TL OPENH	EUR	46,8800	47,0200	46,8800			47,0200					
Certificate	NL0011428990	ALPHC641.2TL OPENB	EUR	45,2500	45,2500	45,2500			45,2500					
Certificate	NL0011438239	ALPHC672.4TL OPENB	EUR	42,7800	42,7800	42,7800			42,7800					
Certificate	DE000CR9QSE7	ALPHC681.2TL OPENZ	EUR	36,1800	36,7600	36,1800			36,7600					
Certificate	NL0011637087	ALPHC705.8TL OPENB	EUR	40,1300	40,1300	40,1300			40,1300					
Certificate	DE000CV89WR8	ALPHC715.5TL OPENZ	EUR	33,2300	33,8100	33,2300			33,8100					
Certificate	NL0011906193	ALPHC739.9TL OPENB	EUR	37,4300	37,4300	37,4300			37,4300					
Certificate	NL0011910112	ALPHC777.5BL OPENB	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	DE000CV89WQ0	ALPHC816.4TL OPENZ	EUR	24,4800	25,0200	24,4800			25,0200					
Certificate	DE000CV89WP2	ALPHC917.3TL OPENZ	EUR	15,7700	16,2900	15,7700			16,2900					
Certificate	NL0011988902	ALSTO 23.2TL OPENH	EUR	1,6700	1,6700	1,6100			1,6100					
Certificate	NL0012027031	ALSTO 23.6TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012520712	ALSTO 31.8TL OPENH	EUR	0,8700	0,8700	0,8100			0,8100					
Certificate	NL0012541270	ALSTO 32.8TL OPENH	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	NL0012595888	ALSTO 34.8TL OPENH	EUR	0,5900	0,5900	0,5300			0,5300					
Certificate	NL0012900187	ALSTO 41.2TS OPENH	EUR	0,6200	0,6800	0,6200			0,6800					
Certificate	NL0012862288	ALSTO 51.1TS OPENH	EUR	1,6900	1,7500	1,6900			1,7500					
Certificate	NL0011892815	ALSTO19.57TL OPENH	EUR	2,0100	2,0100	1,9500			1,9500					
Certificate	NL0011926688	ALSTO20.61TL OPENH	EUR	1,9100	1,9100	1,8500			1,8500					
Certificate	NL0011934567	ALSTO21.63TL OPENH	EUR	1,8200	1,8200	1,7600			1,7600					
Certificate	NL0011970728	ALSTO22.14TL OPENH	EUR	1,7700	1,7700	1,7100			1,7100					
Certificate	NL0011971544	ALSTO22.65TL OPENH	EUR	1,7200	1,7200	1,6600			1,6600					
Certificate	NL0012048987	ALSTO24.23TL OPENH	EUR	1,5700	1,5700	1,5200			1,5200					
Certificate	NL0011993506	ALSTO24.74TL OPENH	EUR	1,5300	1,5300	1,4700			1,4700					
Certificate	DE000CV508X6	ALSTO25.53TL OPENZ	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	NL0012205710	ALSTO25.74TL OPENH	EUR	1,4300	1,4300	1,3800			1,3800					
Certificate	NL0012205702	ALSTO26.25TL OPENH	EUR	1,3800	1,3800	1,3300			1,3300					
Certificate	NL0012214035	ALSTO27.24TL OPENH	EUR	1,2900	1,2900	1,2400			1,2400					
Certificate	NL0012214027	ALSTO27.75TL OPENH	EUR	1,2500	1,2500	1,1900			1,1900					
Certificate	NL0012242572	ALSTO28.77TL OPENH	EUR	1,1500	1,1500	1,0900			1,0900					
Certificate	NL0012242564	ALSTO29.28TL OPENH	EUR	1,1000	1,1000	1,0500			1,0500					
Certificate	DE000CV508Y4	ALSTO30.52TL OPENZ	EUR	0,7700	0,7700	0,7300			0,7300					
Certificate	NL0012520373	ALSTO30.78TL OPENH	EUR	0,9600	0,9600	0,9100			0,9100					
Certificate	NL0012775613	ALSTO33.75TL OPENB	EUR	0,6400	0,6400	0,6350	320,0000	1	0,6350	500				
Certificate	DE000CV88QZ5	ALSTO35.49TL OPENZ	EUR	0,2700	0,2700	0,2400			0,2400					
Certificate	NL0012782254	ALSTO35.73TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012888556	ALSTO35.78TL OPENH	EUR	0,5000	0,5000	0,4400			0,4400					
Certificate	NL0013084122	ALSTO37.24TL OPENH	EUR	0,3600	0,3600	0,3100			0,3100					
Certificate	NL0013013634	ALSTO37.73TL OPENB	EUR											
Certificate	NL0013009913	ALSTO39.76TS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012904999	ALSTO40.24TS OPENH	EUR	0,5200	0,5800	0,5200			0,5800					
Certificate	NL0012521330	ALSTO42.18TS OPENH	EUR	0,7300	0,7800	0,7300			0,7800					
Certificate	NL0012783856	ALSTO42.68TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012864516	ALSTO44.18TS OPENH	EUR	0,9500	1,0000	0,9500			1,0000					
Certificate	NL0012849251	ALSTO45.11TS OPENH	EUR	1,0500	1,1000	1,0500			1,1000					
Certificate	NL0012997829	ALSTO45.75TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0012555437	ALSTO46.54TS OPENH	EUR	1,2000	1,2500	1,2000			1,2500					
Certificate	DE000CP07AP2	ALTIA 2TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP06XM3	ALTIA 2TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012900237	ALTIA 2TL OPENH	EUR	0,6300	0,6300	0,5400			0,5400					
Certificate	DE000CV89333	ALTIA 2TL OPENZ	EUR	0,4900	0,4900	0,4650	362,5000	2	0,4650	750				
Certificate	DE000CP07AS6	ALTIA 3TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP06XQ4	ALTIA 3TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,0600	1,1400	1,0600			1,1400					
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	8,9300	8,9300	8,8800			8,8800					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	1,2500	1,2500	1,1700			1,1700					
Certificate	DE000CP06XL5	ALTIA 1.5TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP07AN7	ALTIA 1.5TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012911598	ALTIA 1.7TL OPENH	EUR	0,8800	0,8800	0,7900			0,7900					
Certificate	NL0012902811	ALTIA 2.2TL OPENH	EUR	0,4500	0,4500	0,3600			0,3600					
Certificate	DE000CP07AR8	ALTIA 2.5TS OPENC	EUR											
Certificate	DE000CP06XP6	ALTIA 2.5TS OPENC	EUR											
Certificate	DE000CV887M7	ALTIA 2.7TS OPENZ	EUR	0,6600	0,6900	0,6300	1295,0000	4	0,6900	2000				
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	0,8300	0,9100	0,8300			0,9100					
Certificate	NL0012920003	ALTIA 3.5TS OPENH	EUR	1,5600	1,6400	1,5600			1,6400					
Certificate	NL0012796320	ALTIA 3.6BOC0919Z	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CV89FY9	ALTIA 3.6TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012911507	ALTIA 3.8TS OPENH	EUR	1,8700	1,9500	1,8700			1,9500					
Certificate	NL0012911499	ALTIA 3.9TS OPENH	EUR	1,9800	2,0600	1,9800			2,0600					
Certificate	NL0012911481	ALTIA 4.3TS OPENH	EUR	2,4200	2,5000	2,4200			2,5000					
Certificate	NL0012911473	ALTIA 4.7TS OPENH	EUR	2,8500	2,9400	2,8500			2,9400					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012916951	ALTIA 5.1TS OPENH	EUR	3,2900	3,3800	3,2900			3,3800					
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CV88CQ3	ALTIA 1.55TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CV8ANY6	ALTIA 1.77TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012986988	ALTIA 1.86TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012509582	ALTIA 10.9TS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CJ3NN23	ALTIA 2.16TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP07AQ0	ALTIA 2.25TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP06XN1	ALTIA 2.25TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CJ3PB09	ALTIA 2.31TL OPENZ	EUR											
Certificate	DE000CJ3PEV6	ALTIA 2.31TL OPENZ	EUR											
Certificate	NL0013013485	ALTIA 2.338L OPENB	EUR											
Certificate	NL0013011950	ALTIA 2.338L OPENB	EUR											
Certificate	NL0013014145	ALTIA 2.48TS OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0012994404	ALTIA 2.56BS OPENB	EUR	0,4200	0,4350	0,4200	3780,0000	2	0,4350	9000				
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	NL0012993760	ALTIA 2.81BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013004922	ALTIA 2.98TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CV8A450	ALTIA 3.15TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0012996813	ALTIA1.326BL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012986780	ALTIA1.527BL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0012996987	ALTIA1.709TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012995336	ALTIA1.728BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012986491	ALTIA1.929BL OPENB	EUR	0,5300	0,5400	0,5250	6420,0000	2	0,5250	12000				
Certificate	NL0012509335	ALTIA11.41BS OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012791750	ALTIA2.013TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013001050	ALTIA2.129BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013002819	ALTIA2.162TL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013007313	ALTIA2.482TS OPENB	EUR											
Certificate	NL0012994271	ALTIA2.727TS OPENB	EUR	0,6500	0,6550	0,6450	487,5000	1	0,6550	750				
Certificate	NL0012512321	ALTIA3.552BL OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012511752	ALTIA4.575BL OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012510200	ALTIA5.599BL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0010660379	ALUMI 1630TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL000993039	ALUMI 2640TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0011047923	AMAZO 252TL OPENH	EUR	134,2900	136,0900	134,2900			136,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	NL0011047881	AMAZO 385TL OPENH	EUR	123,8200	125,5500	123,8200			125,5500					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 562TL OPENH	EUR	109,8000	111,4000	109,8000			111,4000					
Certificate	NL0011728126	AMAZO 637TL OPENH	EUR	103,8900	105,4800	103,8900			105,4800					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0011731658	AMAZO 680TL OPENH	EUR	100,5300	102,1100	100,5300			102,1100					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 778TL OPENH	EUR	92,8200	94,1500	92,8200			94,1500					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	6,5400	6,7500	6,5400	130,8000	1	6,7500	20				
Certificate	DE000CJ3N5L9	AMAZO 1075TL OPENZ	EUR	6,0700	6,2300	6,0700			6,2300					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CV89WV0	AMAZO 1227TL OPENZ	EUR	4,7650	4,9150	4,7650	477,0000	1	4,9150	100				
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CQ5AHV7	AMAZO 1400TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CQ5AKR9	AMAZO 1400TL OPENC	EUR	3,6700	3,6700	3,5800	91,7500	1	3,5800	25				
Certificate	DE000VA7TG88	AMAZO 1422TL OPENV	EUR	32,2950	32,2950	32,2950			32,2950					
Certificate	DE000CV89WU2	AMAZO 1430TL OPENZ	EUR	3,0150	3,2000	3,0150	176,0000	1	3,1550	55				
Certificate	DE000VA7TG96	AMAZO 1442TL OPENV	EUR	30,5450	30,5450	30,5450			30,5450					
Certificate	DE000VA7THA2	AMAZO 1462TL OPENV	EUR	28,7950	28,7950	28,7950			28,7950					
Certificate	DE000VA7THB0	AMAZO 1482TL OPENV	EUR	27,0550	27,0550	27,0550			27,0550					
Certificate	DE000CQ5AX78	AMAZO 1500TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VA7TDL8	AMAZO 1512TL OPENV	EUR	24,3050	24,3050	24,3050			24,3050					
Certificate	DE000CV89WT4	AMAZO 1531TL OPENZ	EUR	2,1550	2,2950	2,1300	5786,0000	4	2,2950	2650				
Certificate	DE000VA7TAY7	AMAZO 1542TL OPENV	EUR	21,6850	21,6850	21,6850			21,6850					
Certificate	DE000VAGEEG0	AMAZO 1561TL OPENV	EUR	18,3700	20,8450	17,3700	20985,1300	10	19,5950	1079				
Certificate	DE000VAGEEH8	AMAZO 1581TL OPENV	EUR	17,8350	17,8350	17,8350			17,8350					
Certificate	DE000CQ5BEG3	AMAZO 1600TL OPENC	EUR	1,2900	1,4000	1,2700	333,5000	2	1,3300	250				
Certificate	DE000CQ5BHS1	AMAZO 1600TL OPENC	EUR	1,9000	2,1000	1,7800	2870,0000	3	2,0400	1500				
Certificate	DE000VAGEEJ4	AMAZO 1601TL OPENV	EUR	16,0850	16,0850	16,0850			16,0850					
Certificate	DE000VASRK52	AMAZO 1624TL OPENV	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CV89WS6	AMAZO 1631TL OPENZ	EUR	1,3050	1,4350	1,3050	695,0000	1	1,4350	500				
Certificate	DE000VASRK60	AMAZO 1649TL OPENV	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000VA7THC8	AMAZO 1682TL OPENV	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CP06XR2	AMAZO 1700TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VA7THD6	AMAZO 1702TL OPENV	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CJ3N7W2	AMAZO 1710TL OPENZ	EUR	0,7400	0,8550	0,7400			0,8550					
Certificate	DE000VA7THE4	AMAZO 1722TL OPENV	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000VA7ITK1	AMAZO 1742TL OPENV	EUR	9,9505	9,9505	9,9505			9,9505					
Certificate	DE000VASRLA2	AMAZO 1749TL OPENV	EUR											
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR											
Certificate	DE000VA71XF3	AMAZO 1762TL OPENV	EUR											
Certificate	DE000VASRLB0	AMAZO 1774TL OPENV	EUR											
Certificate	DE000VA71XG1	AMAZO 1782TL OPENV	EUR											
Certificate	DE000CJ3PDQ8	AMAZO 1789TL OPENZ	EUR											
Certificate	DE000CP06GY4	AMAZO 1800TL OPENC	EUR											
Certificate	DE000CP06UA4	AMAZO 1800TS OPENC	EUR											
Certificate	DE000VA71XH9	AMAZO 1802TL OPENV	EUR											
Certificate	DE000VA7TGY4	AMAZO 1817TS OPENV	EUR											
Certificate	DE000VA71XJ5	AMAZO 1822TL OPENV	EUR											
Certificate	NL0013008881	AMAZO 1830BS OPENB	EUR											
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR											
Certificate	DE000VA7TGZ1	AMAZO 1837TS OPENV	EUR											
Certificate	NL0013009921	AMAZO 1857TS OPENB	EUR	18,9850	18,9850	18,9850			18,9850					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CJ3N5Y2	AMAZO 1885TS OPENZ	EUR	1,0800	1,0800	0,9750			0,9750					
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	12,0650	12,0650	12,0650			12,0650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0013006950	AMAZO 1922BS OPENB	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	13,5350	13,5350	13,5350			13,5350					
Certificate	NL0013009939	AMAZO 1949TS OPENB	EUR	27,7450	27,7450	27,7450			27,7450					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	14,9550	14,9550	14,9550			14,9550					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	16,6950	16,6950	16,6950			16,6950					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	18,4150	18,4150	18,4150			18,4150					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	20,1650	20,1650	20,1650			20,1650					
Certificate	NL0013004724	AMAZO 2018BS OPENB	EUR	20,8050	20,8050	20,8050			20,8050					
Certificate	DE000CJ3N039	AMAZO 2035TS OPENZ	EUR	2,2950	2,2950	2,1750			2,1750					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	21,8950	21,8950	21,8950			21,8950					
Certificate	NL0012997092	AMAZO 2047TS OPENB	EUR	36,9750	36,9750	36,9750			36,9750					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	23,6350	23,6350	23,6350			23,6350					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	25,8050	25,8050	25,8050			25,8050					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	2,5300	2,6500	2,5300	253,0000	1	2,6500	100				
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	27,9850	27,9850	27,9850			27,9850					
Certificate	NL0012989222	AMAZO 2119BS OPENB	EUR	29,5950	29,5950	29,5950			29,5950					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	30,1550	30,1550	30,1550			30,1550					
Certificate	NL0012993489	AMAZO 2150TS OPENB	EUR	46,6350	46,6350	46,6350			46,6350					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	32,3450	32,3450	32,3450			32,3450					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	34,0950	34,0950	34,0950			34,0950					
Certificate	DE000CV89E76	AMAZO 2184TS OPENZ	EUR	3,5750	3,5750	3,4550			3,4550					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VASRQK7	AMAZO 2210TS OPENV	EUR	36,6950	36,6950	36,6950			36,6950					
Certificate	NL0012993901	AMAZO 2225BS OPENB	EUR	38,8450	38,8450	38,8450			38,8450					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	38,4650	38,4650	38,4650			38,4650					
Certificate	NL0012995104	AMAZO 2257TS OPENB	EUR	56,7550	56,7550	56,7550			56,7550					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	41,0450	41,0450	41,0450			41,0450					
Certificate	DE000VA640L4	AMAZO 2277TS OPENV	EUR	42,8150	42,8150	42,8150			42,8150					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VA6D302	AMAZO 2310TS OPENV	EUR	45,4050	45,4050	45,4050			45,4050					
Certificate	DE000VA6D310	AMAZO 2335TS OPENV	EUR	47,5750	47,5750	47,5750			47,5750					
Certificate	DE000CV8A3C8	AMAZO 2385TS OPENZ	EUR	5,3100	5,3100	5,2000			5,2000					
Certificate	DE000CP062V6	AMAZO 2400TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0010117909	AMAZO236.5TL OPENB	EUR	136,8100	136,8100	136,8100			136,8100					
Certificate	NL0010439006	AMAZO288.9TL OPENB	EUR	132,5600	132,5600	132,5600			132,5600					
Certificate	NL0011090840	AMAZO398.8TL OPENB	EUR	123,6300	123,6300	123,6300			123,6300					
Certificate	NL0011796503	AMAZO587.1TL OPENB	EUR	108,3400	108,3400	108,3400			108,3400					
Certificate	NL0011797113	AMAZO616.4TL OPENB	EUR	105,9600	105,9600	105,9600			105,9600					
Certificate	NL0011801220	AMAZO647.1TL OPENB	EUR	103,4700	103,4700	103,4700			103,4700					
Certificate	NL0011804729	AMAZO678.9TL OPENB	EUR	100,8900	100,8900	100,8900			100,8900					
Certificate	NL0011807367	AMAZO712.4TL OPENB	EUR	98,1700	98,1700	98,1700			98,1700					
Certificate	NL0011903208	AMAZO741.3TL OPENB	EUR	95,8300	95,8300	95,8300			95,8300					
Certificate	NL0011899141	AMAZO748.18L OPENB	EUR	91,6400	91,6400	91,6400			91,6400					
Certificate	NL0012033609	AMAZO785.48L OPENB	EUR	88,2300	88,2300	88,2300			88,2300					
Certificate	DE000CD63X59	AMBEV3.638TL OPENZ	EUR	0,3950	0,3950	0,3750			0,3750					
Certificate	DE000CV8B326	AMD 19.3TL OPENZ	EUR	0,7950	1,0250	0,7950			1,0250					
Certificate	DE000CN6K213	AMD 3.02TL OPENZ	EUR	18,1700	19,4000	18,1700			19,4000					
Certificate	DE000CD611G5	AMD 4.64TL OPENZ	EUR	16,8600	18,0800	16,8600			18,0800					
Certificate	DE000CD62BU1	AMD 6.19TL OPENZ	EUR	15,6000	16,8200	15,6000			16,8200					
Certificate	DE000CD63RW1	AMD 8.23TL OPENZ	EUR	13,9400	15,1600	13,9400			15,1600					
Certificate	DE000CV8A6C1	AMD 12.24TL OPENZ	EUR	2,0050	2,2450	2,0050			2,2450					
Certificate	DE000CV8A6D9	AMD 14.27TL OPENZ	EUR	1,6550	1,8950	1,6550			1,8950					
Certificate	DE000VA7TDN4	AMD 20.16TL OPENV	EUR	4,3680	4,3680	4,3680			4,3680					
Certificate	DE000CV8B4C5	AMD 21.31TL OPENZ	EUR	0,4800	0,6950	0,4800			0,6950					
Certificate	DE000VA7PN67	AMD 22.14TL OPENV	EUR	3,1330	3,1330	3,1330			3,1330					
Certificate	DE000VA7PN75	AMD 23.14TL OPENV	EUR	1,9430	2,8475	1,9430	9714,9900	3	2,8475	5000				
Certificate	DE000CV8B4D3	AMD 23.32TL OPENZ	EUR	0,1900	0,4050	0,1900			0,4050					
Certificate	DE000VA7PN83	AMD 24.14TL OPENV	EUR											
Certificate	DE000VA7THF1	AMD 25.17TL OPENV	EUR											
Certificate	DE000CJ3PBG3	AMD 25.31TL OPENZ	EUR											
Certificate	DE000VA71XK3	AMD 26.18TL OPENV	EUR											
Certificate	DE000VA71XL1	AMD 27.18TL OPENV	EUR											
Certificate	DE000CJ3PDP0	AMD 27.29TL OPENZ	EUR											
Certificate	DE000VA8FRW2	AMD 27.46TS OPENV	EUR											
Certificate	DE000VA7DM6	AMD 27.48TS OPENV	EUR											
Certificate	DE000VA71OK7	AMD 28.46TS OPENV	EUR											
Certificate	DE000VA7PWA9	AMD 28.48TS 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	DE000CJ3N5X4	AMD 28.48TS OPENZ	EUR											
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	3,9910	3,9910	3,9910			3,9910					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	4,8630	4,8630	4,8630			4,8630					
Certificate	DE000CJ3NY79	AMD 31.47TS OPENZ	EUR	1,3650	1,3650	1,1550	1190,0000	1	1,1550	1000				
Certificate	DE000VA7PN59	AMD 31.48TS OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VA640M2	AMD 32.48TS OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VA64YG4	AMD 33.48TS OPENV	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VA64YH2	AMD 34.48TS OPENV	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CV8B8X2	AMD 34.96TS OPENZ	EUR	1,9650	1,9650	1,7450			1,7450					
Certificate	DE000VA64YJ8	AMD 35.48TS OPENV	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VA64YK6	AMD 36.48TS OPENV	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000VA64YL4	AMD 37.48TS OPENV	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VA64YM2	AMD 38.48TS OPENV	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000VA64YN0	AMD 39.48TS OPENV	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000CJ3N9J4	AMD 39.97TS OPENZ	EUR	2,8350	2,8350	2,6150			2,6150					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	420,7900	420,7900	420,7900			420,7900					
Certificate	NL0010045639	AMEXB 1352TL OPENB	EUR	304,7300	304,7300	304,7300			304,7300					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	41,2600	42,5800	41,2600			42,5800					
Certificate	NL0012795934	AMG SHROPEZ	EUR	48,8200	48,8200	47,2400			47,2400					
Certificate	NL0012796106	AMG 42BON0919Z	EUR	40,0000	40,3300	40,0000			40,3300					
Certificate	NL0012796114	AMG 42BON1219Z	EUR	39,8800	40,2200	39,8800			40,2200					
Certificate	NL0011807862	AMG 9.8TL OPENB	EUR	31,6500	31,6500	31,6500			31,6500					
Certificate	NL0012268486	AMG 23.8TL OPENB	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	DE000CE6F4B2	AMG 27.9TL OPENZ	EUR	2,7700	2,8900	2,7700	14377,7500	1	2,8300	4975				
Certificate	NL0012777171	AMG 33.9TL OPENB	EUR	10,7700	10,8900	10,7000	8709,6000	3	10,7000	800				
Certificate	DE000CE6FEZ9	AMG 33.9TL OPENZ	EUR	1,6500	1,8100	1,6500	21480,0000	12	1,6900	12075				
Certificate	NL0013011687	AMG 35.9TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CJ3PB17	AMG 36.4TL OPENZ	EUR	1,1900	1,3400	1,1900	2334,5000	6	1,2500	1900				
Certificate	NL0013012644	AMG 37.9TL OPENB	EUR	5,7900	5,8700	5,5600	1746,6700	3	5,7200	301				
Certificate	NL0013013642	AMG 39.9TL OPENB	EUR											
Certificate	NL0009938802	AMG 4.65TL OPENB	EUR	36,1300	36,1300	36,0300			36,0300					
Certificate	NL0011435904	AMG 5.64TL OPENB	EUR	35,3900	35,3900	35,2700			35,2700					
Certificate	NL0011906219	AMG 11.36TL OPENB	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	NL0011914601	AMG 12.39TL OPENB	EUR	29,4100	29,4100	29,4100			29,4100					
Certificate	NL0011914833	AMG 12.53TL OPENB	EUR	29,2900	29,2900	29,2900			29,2900					
Certificate	DE000CD62ZP0	AMG 13.19TL OPENZ	EUR	5,4900	5,5500	5,4900			5,5500					
Certificate	NL0012105324	AMG 15.61TL OPENB	EUR	26,6500	26,7000	26,6000	399,7500	1	26,6000	15				
Certificate	NL0012114029	AMG 18.68TL OPENB	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0012115042	AMG 19.73TL OPENB	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0012115224	AMG 20.75TL OPENB	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	DE000CE6BWQ6	AMG 21.18TL OPENZ	EUR	4,0100	4,0800	4,0100			4,0800					
Certificate	NL0012121313	AMG 21.74TL OPENB	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	DE000CE6CQE2	AMG 23.44TL OPENZ	EUR	3,5900	3,6600	3,5900			3,6600					
Certificate	NL0012269898	AMG 24.81TL OPENB	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000CE6DGX1	AMG 25.69TL OPENZ	EUR	3,1800	3,2400	3,1800			3,2400					
Certificate	NL0012278691	AMG 26.83TL OPENB	EUR	16,5900	16,8400	16,5900	5806,5000	1	16,8400	350				
Certificate	NL0012488977	AMG 27.85TL OPENB	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0012490353	AMG 28.86TL OPENB	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012492144	AMG 29.86TL OPENB	EUR	14,0700	14,2200	14,0700	2785,8600	1	14,2200	198				
Certificate	DE000CE6EMT5	AMG 30.64TL OPENZ	EUR	2,2600	2,3400	2,2600	702,0000	1	2,3200	300				
Certificate	NL0012492151	AMG 30.87TL OPENB	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012497689	AMG 31.88TL OPENB	EUR	12,3500	12,4600	12,3500	1482,0000	1	12,4600	120				
Certificate	NL0012497697	AMG 32.89TL OPENB	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CJ3N6W4	AMG 40.36TS OPENZ	EUR											
Certificate	NL0012995112	AMG 41.61TS OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CV8AY66	AMG 45.36TS OPENZ	EUR	1,9600	1,9600	1,9000			1,9000					
Certificate	NL0012990147	AMG 45.71TS OPENB	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CV8ALW4	AMG 49.95TS OPENZ	EUR	2,9600	2,9600	2,9000			2,9000					
Certificate	DE000CV8A070	AMG 54.53TS OPENZ	EUR	3,9600	3,9600	3,8900			3,8900					
Certificate	NL0010133450	AMGEN 71.4TL OPENB	EUR	115,8200	115,8200	115,8200			115,8200					
Certificate	NL0010891743	AMGEN116.6TL OPENB	EUR	79,9400	79,9400	79,9400			79,9400					
Certificate	DE000CJ3N559	AML 12TL OPENZ	EUR	0,7050	0,7050	0,6450			0,6450					
Certificate	DE000CJ3N542	AML 10.5TL OPENZ	EUR	1,0250	1,0250	0,9750			0,9750					
Certificate	NL0013010861	AML 1277TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3N567	AML 13.5TL OPENZ	EUR	0,3750	0,3750	0,3250			0,3250					
Certificate	NL0013009665	AML 1353TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013012735	AML 1428TL OPENB	EUR											
Certificate	NL0013005689	AML 1428TL OPENB	EUR											
Certificate	NL0013012255	AML 1525TS OPENB	EUR											
Certificate	NL0013013725	AML 1525TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013005747	AML 1675TS OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013005754	AML 1825TS OPENB	EUR	6,6700	6,6700	6,6700			6,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CHE1	AMUN 53.3TL OPENZ	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	DE000CV89NZ0	AMUN 42.33TL OPENZ	EUR	1,4150	1,4150	1,3950			1,3950					
Certificate	DE000CE6C279	AMUN 47.33TL OPENZ	EUR	0,9150	0,9150	0,9050			0,9050					
Certificate	NL0010134805	AMX 446TL OPENB	EUR	31,5500	31,5500	31,5500			31,5500					
Certificate	NL0011036561	AMX 458TL OPENH	EUR	31,5500	31,5500	30,8900			30,8900					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	29,5200	29,5200	28,8600			28,8600					
Certificate	NL0011036546	AMX 501TL OPENH	EUR	27,5900	27,5900	26,8700			26,8700					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 511TL OPENB	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0011036538	AMX 522TL OPENH	EUR	25,5600	25,5600	24,8400			24,8400					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	23,5300	23,5300	22,8100			22,8100					
Certificate	NL0011054614	AMX 842TS OPENH	EUR	14,0600	14,6500	14,0600			14,6500					
Certificate	DE000CV42BY7	AMX 996.TS OPENZ	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	NL0011647367	AMX 536.1TL OPENB	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	DE000CR9RW82	AMX 556.6TL OPENZ	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	NL0011907092	AMX 561.4TL OPENB	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000CR9Q003	AMX 577.8TL OPENZ	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0011912357	AMX 587.6TL OPENB	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CD62JRO	AMX 618.6TL OPENZ	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL00121100762	AMX 638.8TL OPENB	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CD643F0	AMX 658.9TL OPENZ	EUR	8,9200	8,9200	8,3200	981,2000	1	8,3200	110				
Certificate	NL0012110621	AMX 664.4TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CD648B7	AMX 676.5TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012117063	AMX 689.6TL OPENB	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	DE000CE6BTW0	AMX 716.6TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012259287	AMX 717.8TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013011620	AMX 747.3TS OPENB	EUR											
Certificate	DE000CJ3N393	AMX 766.3TS OPENZ	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013009442	AMX 772.3TS OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013006455	AMX 797.1TS OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013003171	AMX 821.7TS OPENB	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CE6CD83	AMX 826.1TS OPENZ	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012278071	AMX 845.6TS OPENB	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0012792345	AMX 871.6TS OPENB	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	DE000CE6CM82	AMX 876.8TS OPENZ	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000CE6EOG9	AMX 936.5TS OPENZ	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	DE000CV509D6	ANGAM11.68TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CV509E4	ANGAM13.69TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CV88CD1	ANGAM9.671TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CE6C1U0	AOO 68.9TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CD62RK8	AOO 48.76TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CD62RL6	AOO 56.26TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CD62RM4	AOO 63.64TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CV87JA5	AOO 74.17TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CE6F322	AOO 89.09TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3PET0	AOO 99.09TS OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0009621887	APPLE 32TL OPENB	EUR	117,3600	117,3600	117,3600			117,3600					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CQ5ATG3	APPLE 170TS OPENC	EUR											
Certificate	DE000CQ5ATH1	APPLE 175TS OPENC	EUR											
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	0,4100	0,5200	0,2500	4478,7000	6	0,3700	11695				
Certificate	NL0013009954	APPLE 228TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP062U8	APPLE 260TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CN6LH06	APPLE 101.TL OPENZ	EUR	10,3200	10,5100	10,3200			10,5100					
Certificate	DE000VA6T3H2	APPLE 217.TL OPENV	EUR											
Certificate	NL0009621895	APPLE 37.2TL OPENB	EUR	114,4500	114,4500	114,4500			114,4500					
Certificate	NL0011042759	APPLE 40.1TL OPENH	EUR	15,9600	16,1200	15,9600			16,1200					
Certificate	NL0011042257	APPLE 54.5TL OPENB	EUR	104,8200	104,8200	104,8200			104,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010444956	APPLE 59.1TL OPENB	EUR	102,3200	102,3200	102,3200			102,3200					
Certificate	NL0010517934	APPLE 64.1TL OPENB	EUR	99,4900	99,4900	99,4900			99,4900					
Certificate	NL0011042726	APPLE 66.6TL OPENH	EUR	13,8600	14,0100	13,8600				14,0100				
Certificate	NL0011052360	APPLE 67.6TL OPENH	EUR	13,7800	13,9400	13,7800				13,9400				
Certificate	NL0010520086	APPLE 68.7TL OPENB	EUR	96,9700	96,9700	96,9700				96,9700				
Certificate	NL0011052352	APPLE 70.9TL OPENH	EUR	13,5200	13,6800	13,5200				13,6800				
Certificate	NL0010656096	APPLE 73.2TL OPENB	EUR	94,4700	94,4700	94,4700				94,4700				
Certificate	NL0010656104	APPLE 77.7TL OPENB	EUR	91,9800	91,9800	91,9800				91,9800				
Certificate	NL0011052337	APPLE 80.2TL OPENH	EUR	12,7800	12,9400	12,7800				12,9400				
Certificate	NL0011594403	APPLE 81.3TL OPENH	EUR	12,7000	12,8500	12,7000				12,8500				
Certificate	NL0010656427	APPLE 82.1TL OPENB	EUR	89,5000	89,5000	89,5000				89,5000				
Certificate	NL0011052329	APPLE 83.5TL OPENH	EUR	12,5200	12,6700	12,5200				12,6700				
Certificate	NL0010658340	APPLE 86.6TL OPENB	EUR	87,0100	87,0100	87,0100				87,0100				
Certificate	NL0011594379	APPLE 87.8TL OPENH	EUR	12,1800	12,3300	12,1800				12,3300				
Certificate	NL0011052311	APPLE 89.5TL OPENH	EUR	12,0500	12,2000	12,0500				12,2000				
Certificate	NL0011808076	APPLE 90.7TL OPENB	EUR	12,1000	12,1000	12,1000				12,1000				
Certificate	NL0011928957	APPLE 97.4TL OPENH	EUR	11,4200	11,5700	11,4200				11,5700				
Certificate	NL0011912589	APPLE100.8TL OPENB	EUR	11,3100	11,3100	11,3100				11,3100				
Certificate	NL0012015952	APPLE105.9TL OPENB	EUR	10,9000	10,9000	10,9000				10,9000				
Certificate	DE000CD62FF3	APPLE109.5TL OPENZ	EUR	9,5900	9,7700	9,5900				9,7700				
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASAS	APPLE16.88TL OPENZ	EUR	12,3700	12,5200	12,3700				12,5200				
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	DE000VA71SH9	APPLE187.4TL OPENV	EUR	2,9915	2,9915	2,9915				2,9915				
Certificate	DE000VA7TDB9	APPLE192.2TL OPENV	EUR	2,5595	2,5595	2,5595				2,5595				
Certificate	DE000VASRLJ3	APPLE193.8TL OPENV	EUR	2,2660	2,3375	2,2360	4502,0000	2		2000				
Certificate	DE000VA71WB4	APPLE197.4TL OPENV	EUR	2,1205	2,1205	2,1205				2,1205				
Certificate	DE000VA5RLK1	APPLE198.8TL OPENV	EUR	1,8840	1,8935	1,8815	282,6000	1		1,8935	150			
Certificate	DE000VAGEGG5	APPLE201.9TL OPENV	EUR	1,6805	1,6805	1,6805				1,6805				
Certificate	DE000VASRLI9	APPLE203.8TL OPENV	EUR	1,4595	1,4595	1,4595				1,4595				
Certificate	DE000VAGTY20	APPLE206.9TL OPENV	EUR	1,2685	1,2685	1,2685				1,2685				
Certificate	DE000VASRLM7	APPLE208.8TL OPENV	EUR	0,9910	1,0615	0,9910	2647,4500	2		1,0615	2662			
Certificate	DE000VA71SJ5	APPLE212.4TL OPENV	EUR	0,9065	0,9065	0,9065				0,9065				
Certificate	DE000VA71SM9	APPLE214.9TL OPENV	EUR											
Certificate	DE000VA71Z40	APPLE217.5TL OPENV	EUR											
Certificate	DE000CM027P4	APPLE22.46TL OPENZ	EUR	12,0500	12,2000	12,0500				12,2000				
Certificate	DE000VA8FSR0	APPLE222.3TS OPENV	EUR											
Certificate	DE000VA71SB2	APPLE224.8TS OPENV	EUR	0,5535	0,5535	0,5535				0,5535				
Certificate	NL0013008915	APPLE225.3BS OPENB	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	0,6965	0,6965	0,6965				0,6965				
Certificate	NL0013008923	APPLE229.3BS OPENB	EUR	8,4900	8,4900	8,4900				8,4900				
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	0,8785	0,8785	0,8785				0,8785				
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	1,0615	1,0615	1,0615				1,0615				
Certificate	NL0013006208	APPLE233.3BS OPENB	EUR	12,5600	12,5700	11,9700	1992,6000	2		11,9700	160			
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	1,2435	1,2435	1,2435				1,2435				
Certificate	NL0012994115	APPLE237.3BS OPENB	EUR	15,4600	15,4600	15,4600				15,4600				
Certificate	DE000VAGEGB6	APPLE237.3TS OPENV	EUR	1,4345	1,4345	1,4345				1,4345				
Certificate	NL0012987176	APPLE239.5TS OPENB	EUR	3,9050	3,9050	3,9050				3,9050				
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	1,6525	1,6525	1,6525				1,6525				
Certificate	DE000CV88QQ4	APPLE240.4TS OPENZ	EUR	1,8250	1,8250	1,6950				1,6950				
Certificate	NL0013004005	APPLE241.3BS OPENB	EUR	18,9400	18,9400	18,9400				18,9400				
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	2,0885	2,0885	2,0885				2,0885				
Certificate	NL0013004732	APPLE245.3BS OPENB	EUR	22,4300	22,4300	22,4300				22,4300				
Certificate	DE000VAGTY12	APPLE247.3TS OPENV	EUR	2,3065	2,3065	2,3065				2,3065				
Certificate	DE000VAGD3B3	APPLE249.8TS OPENV	EUR	2,6070	2,6150	2,5245	260,7000	1		2,5245	100			
Certificate	NL0012990873	APPLE251.3TS OPENB	EUR	5,0550	5,0550	5,0550				5,0550				
Certificate	DE000VAG4ZG1	APPLE252.3TS OPENV	EUR	2,7425	2,7425	2,7425				2,7425				
Certificate	DE000VA7P5D1	APPLE257.3TS OPENV	EUR	3,1785	3,1785	3,1785				3,1785				
Certificate	DE000VA7P5E9	APPLE259.8TS OPENV	EUR	3,3965	3,3965	3,3965				3,3965				
Certificate	DE000CV8ANAG	APPLE260.4TS OPENZ	EUR	3,5450	3,5450	3,4150				3,4150				
Certificate	NL0012994032	APPLE263.8TS OPENB	EUR	6,2650	6,2650	6,2650				6,2650				
Certificate	DE000CV8B0U5	APPLE280.5TS OPENZ	EUR	5,2800	5,2800	5,1600				5,1600				
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	96,3400	96,3400	96,3400				96,3400				
Certificate	DE000CK1BV43	APPLE58.59TL OPENZ	EUR	99,4400	100,8400	99,4400				100,8400				
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	17,7500	17,7500	17,7500				17,7500				
Certificate	NL0011534938	APPLE72.86BL OPENB	EUR	130,3300	130,3300	130,3300				130,3300				
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	16,7500	16,7500	16,7500				16,7500				
Certificate	DE000CZ7DTQ1	APPLE80.58TL OPENZ	EUR	84,6700	86,0100	84,6700				86,0100				
Certificate	NL0011266994	APPLE89.78BL OPENB	EUR	115,5800	115,5800	115,5800				115,5800				
Certificate	DE000CR9RUC5	APPLE92.11TL OPENZ	EUR	11,0900	11,2800	11,0900				11,2800				
Certificate	DE000CB9Y9E4	APPLE93.51TL OPENZ	EUR	79,0700	80,3800	79,0700				80,3800				
Certificate	NL0011808399	APPLE94.17BL OPENB	EUR	111,7500	111,7500	111,7500				111,7500				

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	DE000CB9Y1K8	APPLE97.31TL OPENZ	EUR	74,5100	75,8100	74,5100			75,8100					
Certificate	DE000CP06W64	APRAM 25TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5BKD7	APRAM 28TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ5BPM7	APRAM 30TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CQ5AZY3	APRAM 32TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CQ5BHF8	APRAM 32TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP064B4	APRAM 34TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CQ5B287	APRAM 34TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CQ5AZZ0	APRAM 35TL OPENC	EUR											
Certificate	DE000CQ5BHG6	APRAM 35TL OPENC	EUR											
Certificate	DE000CQ5AWJ1	APRAM 35TL OPENC	EUR											
Certificate	DE000CQ5AS67	APRAM 36TL OPENC	EUR											
Certificate	DE000CP06289	APRAM 36TL OPENC	EUR											
Certificate	DE000CQ5AU63	APRAM 38TL OPENC	EUR											
Certificate	DE000CQ5AS75	APRAM 38TL OPENC	EUR											
Certificate	DE000CP06081	APRAM 40TS OPENC	EUR											
Certificate	DE000CP06ZA3	APRAM 40TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP06TQ2	APRAM 40TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR	36,1400	36,1400	35,4500			35,4500					
Certificate	DE000CQ5BPN5	APRAM 42TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012795322	APRAM 43BOC0619Z	EUR	38,7650	38,7650	38,1750			38,1750					
Certificate	NL0012796627	APRAM 44BOC0919Z	EUR	36,0000	36,0000	35,2800			35,2800					
Certificate	NL0012796486	APRAM 44BOC0919Z	EUR	36,0000	36,0000	35,2800			35,2800					
Certificate	DE000CQ5AS91	APRAM 45TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CQ5AU89	APRAM 45TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CQ5AWK9	APRAM 46TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CQ5ASA8	APRAM 46TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CQ5BDT8	APRAM 48TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CQ5BF53	APRAM 48TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CQ5AU97	APRAM 48TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CQ5ASB6	APRAM 48TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	36,9700	36,9700	34,6000	25088,0000	2	34,6000	700				
Certificate	NL0009998319	APRAM 2.3TL OPENB	EUR	32,9150	32,9150	32,9150			32,9150					
Certificate	NL0009873090	APRAM 4.4TL OPENB	EUR	31,6150	31,6150	31,0450			31,0450					
Certificate	NL0010656088	APRAM 15.2TL OPENB	EUR	21,7750	21,7750	21,2050			21,2050					
Certificate	NL0010901567	APRAM 18.6TL OPENB	EUR	18,8050	18,8050	18,1950			18,1950					
Certificate	NL0011437405	APRAM 21.7TL OPENB	EUR	15,2850	15,2850	15,2850			15,2850					
Certificate	NL0011906235	APRAM 29.1TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	LU1719708064	APRAM 30.1TCIOPENS	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011912571	APRAM 31.2TL OPENB	EUR	6,7500	6,7500	6,6850	675,0000	1	6,6850	100				
Certificate	NL0011912951	APRAM 33.3TL OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	LU1841030288	APRAM 33.5TCIOPENS	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012978290	APRAM 35.3TL OPENB	EUR											
Certificate	NL0013008907	APRAM 38.8BS OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013010978	APRAM 38.8TS OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0012793426	APRAM 41.7TS OPENB	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	NL0012796635	APRAM 43.5BOC1219Z	EUR	36,4800	36,4800	35,8300			35,8300					
Certificate	NL0012796494	APRAM 43.5BOC1219Z	EUR	36,4800	36,4800	35,8300			35,8300					
Certificate	NL0013000599	APRAM 44.7TS OPENB	EUR	14,6950	14,6950	14,6950			14,6950					
Certificate	NL0012103295	APRAM 50.5TS OPENB	EUR	21,2050	21,2050	21,2050			21,2050					
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	40,3500	40,3500	38,1700			38,1700					
Certificate	NL0011233887	APRAM12.99TL OPENH	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	NL0011233879	APRAM17.21TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	DE000CR9SQ30	APRAM20.42TL OPENZ	EUR	15,1900	15,1900	14,6400			14,6400					
Certificate	NL0011516182	APRAM22.26BL OPENB	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000CN6EWT3	APRAM25.36TL OPENZ	EUR	10,3300	10,3300	9,7100	1032,5000	2	9,7100	100				
Certificate	DE000CJ3N6X2	APRAM26.08TL OPENZ	EUR	2,1250	2,1250	2,0150			2,0150					
Certificate	DE000CD61WA1	APRAM29.35TL OPENZ	EUR	6,3100	6,3100	5,7600			5,7600					
Certificate	DE000CD622J6	APRAM30.58TL OPENZ	EUR	6,4200	6,4200	5,8700			5,8700					
Certificate	DE000CD624V7	APRAM31.33TL OPENZ	EUR	4,3400	4,3400	3,8000			3,8000					
Certificate	NL0011908355	APRAM31.86BL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012974869	APRAM32.97BL OPENB	EUR	2,7100	2,7100	2,5150	1490,5000	1	2,5150	550				
Certificate	NL0012923270	APRAM33.06TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CD62ER1	APRAM33.31TL OPENZ	EUR	2,4100	2,4100	1,8800			1,8800					
Certificate	NL0011912837	APRAM33.98BL OPENB	EUR	1,4900	1,5050	1,4550	74,5000	1	1,5050	50				
Certificate	NL0012923262	APRAM34.07TL OPENH	EUR	4,6000	4,7100	3,8400	128,2500	2	3,8400	30				
Certificate	LU1719605252	APRAM34.91TCIOPENS	EUR											
Certificate	NL0013011968	APRAM34.98BL OPENB	EUR											
Certificate	NL0012923254	APRAM35.07TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CV89US0	APRAM35.29TL OPENZ	EUR	0,0750	0,0750	0,0600	1840,0000	6	0,0700	27000				
Certificate	DE000CV89UP6	APRAM35.82TL OPENZ	EUR											
Certificate	NL0013013204	APRAM35.98BL 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	NL0012932313	APRAM36.04TL OPENH	EUR											
Certificate	LU1790495540	APRAM36.24TCIOPENS	EUR											
Certificate	NL0013083033	APRAM38.07TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013083025	APRAM39.07TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	LU1841028977	APRAM39.48TCIOPENS	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013006968	APRAM40.79BS OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000C3N419	APRAM41.29TS OPENZ	EUR	1,2050	1,3150	1,2050			1,3150					
Certificate	NL0012936579	APRAM41.84TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0012690408	APRAM42.78BS OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0012934525	APRAM42.81TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CV503C1	APRAM46.29TS OPENZ	EUR	2,1950	2,3050	2,1950			2,3050					
Certificate	NL0012109888	APRAM46.68BS OPENB	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0011233770	APRAM48.67TS OPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0013005143	APRAM48.69BS OPENB	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	DE000CE6BHG8	APRAM51.77TS OPENZ	EUR	3,2950	3,4050	3,2950			3,4050					
Certificate	NL0012118277	ARCAD 12.9TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012772818	ARCAD 18.4TS OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012108302	ARCAD 8.78TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012103790	ARCAD 9.81TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CN6J182	ARCAD10.01TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012103808	ARCAD10.85TL OPENB	EUR	4,1800	4,2400	4,1800	1254,0000	1	4,2400	300				
Certificate	NL0013008626	ARCAD10.92BL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CD63X00	ARCAD11.03TL OPENZ	EUR	1,4300	1,5650	1,4300	92,9500	1	1,5650	65				
Certificate	DE000CD63ZB8	ARCAD11.54TL OPENZ	EUR	1,2600	1,3150	1,2600	13,8600	1	1,3150	11				
Certificate	NL0013007578	ARCAD11.67BL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012115257	ARCAD11.86TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CE6BPD8	ARCAD12.03TL OPENZ	EUR	0,9000	1,0750	0,9000	1678,0000	3	1,0750	1700				
Certificate	NL0013006547	ARCAD12.42BL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CE6BV25	ARCAD12.53TL OPENZ	EUR	0,6700	0,8350	0,6700	33,5000	1	0,8350	50				
Certificate	DE000CE6BZNE	ARCAD13.02TL OPENZ	EUR	0,4200	0,5950	0,4200	575,4000	5	0,5950	1260				
Certificate	NL0013010523	ARCAD13.17BL OPENB	EUR	1,0400	1,1450	1,0400	520,0000	1	1,1450	500				
Certificate	NL0013007933	ARCAD14.44TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013006711	ARCAD14.75BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3NX47	ARCAD15.44TS OPENZ	EUR	1,0000	1,0000	0,7250	30,0000	1	0,7250	30				
Certificate	NL0013006729	ARCAD16.25BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012972608	ARCAD16.41TS OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CV89L36	ARCAD16.94TS OPENZ	EUR	1,5000	1,5000	1,4650	675,0000	1	1,4650	450				
Certificate	DE000CV87WC4	ARCAD18.93TS OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012280085	ARCAD20.34TS OPENB	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CN6J638	ARCAD8.385TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CN6J3Y2	ARCAD9.478TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	6,1300	6,1300	5,8200			5,8200					
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	4,5400	4,7770	4,5400			4,7770					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	100,8000	100,8000	99,1000	999,0000	1	99,1000	1000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	94,0500	94,0500	92,0000			92,0000					
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0011930649	ARCM1 15TL OPENH	EUR	3,5300	3,5300	3,3000			3,3000					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CY50ES0	ARCM1 18TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CV8B052	ARCM1 19TL 1218Z	EUR	2,4550	2,4550	2,3200			2,3200					
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VA71UN3	ARCM1 20TL 0319V	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VA3ZU78	ARCM1 20TL 1218V	EUR	3,6080	3,6080	3,6080			3,6080					
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VA71PU8	ARCM1 21TL 0319V	EUR	2,7610	2,7610	2,7610			2,7610					
Certificate	DE000VA3ZU94	ARCM1 21TL 1218V	EUR	2,7090	2,7090	2,7090			2,7090					
Certificate	DE000CV8B060	ARCM1 21TL 1218Z	EUR	1,4650	1,5500	1,3400	2325,0000	1	1,3400	1500				
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	1,8700	1,8700	1,5700	710,6000	1	1,5700	380				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PW74	ARCM1 22TL 0319V	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VA3ZVB7	ARCM1 22TL 1218V	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VA7PULO	ARCM1 23TL 0319V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VA3ZVD3	ARCM1 23TL 1218V	EUR	0,9540	0,9540	0,9540			0,9540					
Certificate	DE000CV8AB30	ARCM1 23TL 1218Z	EUR	0,5050	0,5200	0,3800	520,0000	1	0,3800	1000				
Certificate	NL0012510937	ARCM1 23TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,2000	0,2000	0,1800	14,0000	1	0,1800	70				
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000VA71PX2	ARCM1 24TL 0319V	EUR											
Certificate	DE000VA71PT0	ARCM1 24TL 1218V	EUR											
Certificate	NL0013012651	ARCM1 24TL OPENB	EUR											
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR											
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR											
Certificate	DE000VA4RMJ4	ARCM1 25TL 1218V	EUR											
Certificate	DE000CQ5AHK0	ARCM1 25TL OPENC	EUR											
Certificate	DE000VA71UM5	ARCM1 25TS 0319V	EUR											
Certificate	DE000VA71PY0	ARCM1 25TS 1218V	EUR											
Certificate	DE000CP06U17	ARCM1 25TS OPENC	EUR											
Certificate	DE000CQ5APN7	ARCM1 26TL OPENC	EUR											
Certificate	DE000CQ5AST8	ARCM1 26TL OPENC	EUR											
Certificate	DE000VA71PR4	ARCM1 26TS 0319V	EUR	2,7060	2,7060	2,7060			2,7060					
Certificate	DE000VA71PZ7	ARCM1 26TS 1218V	EUR	2,6620	2,6620	2,6620			2,6620					
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP06ZX5	ARCM1 26TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CQ5AUW8	ARCM1 27TL OPENC	EUR											
Certificate	DE000VA7PW66	ARCM1 27TS 0319V	EUR	3,5910	3,5910	3,5910			3,5910					
Certificate	DE000VA7PXA7	ARCM1 27TS 1218V	EUR	3,5690	3,5690	3,5690			3,5690					
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VA7PXQ3	ARCM1 27TS OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	27,5500	27,5500	27,4200			27,4200					
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	27,5250	27,5250	27,4700			27,4700					
Certificate	DE000VA7PUG0	ARCM1 28TS 0319V	EUR	4,5870	4,5870	4,5870			4,5870					
Certificate	DE000VA5EM14	ARCM1 28TS 1218V	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CQ5BT81	ARCM1 28TS OPENC	EUR											
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP062H5	ARCM1 28TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012936702	ARCM1 28TS OPENH	EUR	6,8700	7,5500	6,8700			7,5500					
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	27,1450	27,1450	27,0400			27,0400					
Certificate	DE000VA7PUH8	ARCM1 29TS 0319V	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VA3ZVQ5	ARCM1 29TS 1218V	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CP06OM9	ARCM1 29TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012976617	ARCM1 30BOC0619B	EUR	25,3500	25,3500	25,0300	2509,6500	1	25,0300	99				
Certificate	DE000VA7PUJ4	ARCM1 30TS 0319V	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VA3Z3T2	ARCM1 30TS 1218V	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CQ580C6	ARCM1 30TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012795603	ARCM1 31BOC0919Z	EUR	24,6800	24,6800	24,4400			24,4400					
Certificate	DE000VA7PUK2	ARCM1 31TS 0319V	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VA4VND1	ARCM1 31TS 1218V	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CV8AB48	ARCM1 31TS 1218Z	EUR	3,6750	3,8000	3,6750			3,8000					
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VA4YV36	ARCM1 32TS 1218V	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ5ASV4	ARCM1 34TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CQ5AUU4	ARCM1 34TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	1,2600	1,2800	1,2600	546,8400	1	1,2800	434				
Certificate	DE000CV8AHX0	ARCM1 36TS 1218Z	EUR	6,1700	6,3000	6,1700			6,3000					
Certificate	DE000VA71V85	ARCM1 25.TS OPENV	EUR											
Certificate	DE000VA71R24	ARCM1 26.TS OPENV	EUR	2,5230	2,5230	2,5230			2,5230					
Certificate	NL0011602180	ARCM1 5.9TL OPENH	EUR	8,1100	8,1100	7,8100			7,8100					
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CN6KTB4	ARCM1 12.3TL OPENZ	EUR	3,8500	3,8500	3,7650			3,7650					
Certificate	NL0012017511	ARCM1 15.2TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0012017974	ARCM1 16.1TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0012029102	ARCM1 17.3TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CY506Z2	ARCM1 18.5TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012274138	ARCM1 18.8TL OPENB	EUR	6,9000	6,9050	6,4650	1380,0000	1	6,4650	200				
Certificate	LU1573538961	ARCM1 19.1TClOPENS	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012274997	ARCM1 19.4TL OPENB	EUR	6,2600	6,2600	6,0050	62600,0000	4	6,0050	10000				
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.9TL OPENB	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0011593363	ARCM1 2.51TL OPENH	EUR	9,4400	9,4400	9,1400			9,1400					
Certificate	NL0012276430	ARCM1 20.4TL OPENB	EUR	5,5600	5,5600	5,0850	3200,4000	2	5,0850	590				
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012276521	ARCM1 20.9TL OPENB	EUR	5,0600	5,0600	4,6000	1932,0000	2	4,6250	400				
Certificate	NL0012498166	ARCM1 21.4TL OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,2500	0,2500	0,2300	16,5000	1	0,2300	66				
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,3400	0,3400	0,3200	510,0000	1	0,3200	1500				
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.9TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012496628	ARCM1 22.4TL OPENB	EUR	3,6200	3,6350	3,2150	1954,8000	1	3,2150	540				
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012511349	ARCM1 23.5TL OPENB	EUR	2,8600	2,8650	2,1800	8121,5000	6	2,2350	3400				
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,1000	0,1000	0,0700	100,0000	1	0,0700	1000				
Certificate	DE000VA4RMK2	ARCM1 24.9TL OPENV	EUR											
Certificate	DE000VA71RT6	ARCM1 25.2TS OPENV	EUR											
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	1,9230	1,9230	1,9230			1,9230					
Certificate	NL0013009962	ARCM1 25.6TS OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	2,1230	2,1230	2,1230			2,1230					
Certificate	DE000VA71RZ3	ARCM1 25.8TS OPENV	EUR	2,3230	2,3230	2,3230			2,3230					
Certificate	DE000VA71R57	ARCM1 26.2TS OPENV	EUR	2,7230	2,7230	2,7230			2,7230					
Certificate	DE000VA71R81	ARCM1 26.4TS OPENV	EUR	2,9230	2,9230	2,9230			2,9230					
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0013005507	ARCM1 26.6TS OPENB	EUR	5,9300	6,0950	5,9300	5980,0000	2	6,0950	1000				
Certificate	DE000VA77C25	ARCM1 26.6TS OPENV	EUR	3,1170	3,1170	3,1170			3,1170					
Certificate	DE000VA7PXXN0	ARCM1 26.8TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CJ3N427	ARCM1 26.8TS OPENZ	EUR	1,5650	1,6800	1,5650			1,6800					
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013004229	ARCM1 27.6TS OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	4,1090	4,1090	4,1090			4,1090					
Certificate	NL0012795595	ARCM1 28.5BOC0619Z	EUR	25,0000	25,0000	24,8100			24,8100					
Certificate	NL0012972616	ARCM1 28.6TS OPENB	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	NL0012792279	ARCM1 29.4BS OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0012792378	ARCM1 29.7TS OPENB	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0012792287	ARCM1 29.9BS OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0012796304	ARCM1 30.5BOC1219Z	EUR	24,6700	24,6700	24,4600			24,4600					
Certificate	NL0013003213	ARCM1 30.7BOC0919B	EUR	23,9200	23,9200	23,9200			23,9200					
Certificate	NL0012697205	ARCM1 30.7TS OPENB	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	27,3200	27,3200	26,9600			26,9600					
Certificate	NL0011523022	ARCM1 4.88BL OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0011586532	ARCM1 4.92TL OPENH	EUR	8,4900	8,4900	8,2000			8,2000					
Certificate	NL0011602198	ARCM1 5.66TL OPENH	EUR	8,2000	8,2000	7,9100			7,9100					
Certificate	NL0011586524	ARCM1 6.15TL OPENH	EUR	8,0100	8,0100	7,7200			7,7200					
Certificate	NL0011719851	ARCM1 8.77TL OPENH	EUR	5,4200	5,4200	5,1900			5,1900					
Certificate	NL0011719844	ARCM1 9.39TL OPENH	EUR	5,2300	5,2300	5,0000			5,0000					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0011657093	ARCM1 9.88BL OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CN6KJ62	ARCM1 9.93TL OPENZ	EUR	4,7600	4,7600	4,6750			4,6750					
Certificate	NL0011719836	ARCM110.02TL OPENH	EUR	5,0400	5,0400	4,8100			4,8100					
Certificate	NL0011719828	ARCM110.63TL OPENH	EUR	4,8500	4,8500	4,6200			4,6200					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0011719810	ARCM111.26TL OPENH	EUR	4,6600	4,6600	4,4300			4,4300					
Certificate	NL0011796339	ARCM111.48BL OPENB	EUR	4,1200	4,1200				4,1200					
Certificate	NL0011896584	ARCM113.14TL OPENH	EUR	4,0900	4,0900	3,8600			3,8600					
Certificate	DE000CD61TG4	ARCM113.26TL OPENZ	EUR	3,5300	3,5300	3,4450			3,4450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926886	ARCM114.38TL OPENH	EUR	3,7200	3,7200	3,4900			3,4900					
Certificate	NL0011907332	ARCM114.67BL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CD624K0	ARCM114.98TL OPENZ	EUR	3,1400	3,1400	3,0550			3,0550					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012018170	ARCM116.26BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0011979356	ARCM116.43TL OPENH	EUR	3,0900	3,0900	2,8600			2,8600					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CD633E4	ARCM116.85TL OPENZ	EUR	2,3400	2,3400	2,2550			2,2550					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CD634U8	ARCM117.44TL OPENZ	EUR	2,1400	2,1400	2,0550			2,0550					
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CD63QM4	ARCM117.76TL OPENZ	EUR	2,2500	2,2500	2,1650			2,1650					
Certificate	NL0012028831	ARCM117.84BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012330906	ARCM118.27TL OPENH	EUR	7,6100	7,6100	6,9200			6,9200					
Certificate	NL0012273908	ARCM118.35BL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000CD63JU2	ARCM118.64TL OPENZ	EUR	1,7400	1,7400	1,6650			1,6650					
Certificate	NL0012330674	ARCM118.78TL OPENH	EUR	7,1500	7,1500	6,4600			6,4600					
Certificate	DE000VA71SA4	ARCM118.86TL OPENV	EUR	4,7390	4,7390	4,7390			4,7390					
Certificate	NL0012273916	ARCM118.87BL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CE6DQ61	ARCM119.05TL OPENZ	EUR	2,4150	2,4150	2,2900			2,2900					
Certificate	DE000VA71SC0	ARCM119.06TL OPENV	EUR	4,5390	4,5390	4,5390			4,5390					
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VA71SE6	ARCM119.26TL OPENV	EUR	4,3390	4,3390	4,3390			4,3390					
Certificate	NL0012333348	ARCM119.29TL OPENH	EUR	6,6800	6,6800	5,9900			5,9900					
Certificate	NL0012274344	ARCM119.38BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.71TL OPENH	EUR	6,3000	6,3000	5,6100			5,6100					
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VA77C41	ARCM119.85TL OPENV	EUR	3,7360	3,7360	3,7360			3,7360					
Certificate	NL0011526991	ARCM12.376BL OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CE6DR52	ARCM120.04TL OPENZ	EUR	1,9250	1,9250	1,8000			1,8000					
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	3,5000	3,5000	3,4000	350,0000	1	3,4000	100				
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012366843	ARCM120.22TL OPENH	EUR	5,8400	5,8400	5,1500			5,1500					
Certificate	DE000VA7PXT7	ARCM120.25TL OPENV	EUR	3,3380	3,3380	3,3380			3,3380					
Certificate	NL0012276489	ARCM120.42BL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0012366835	ARCM120.73TL OPENH	EUR	5,3800	5,3800	4,6900			4,6900					
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	3,9950	3,9950	3,5780	499,3800	1	3,5780	125				
Certificate	DE000VA6EGJ9	ARCM120.83TL OPENV	EUR	2,7390	2,7390	2,7390			2,7390					
Certificate	DE000CE6DXQ0	ARCM121.02TL OPENZ	EUR	1,8050	1,8050	1,6800			1,6800					
Certificate	DE000VA6EGM3	ARCM121.03TL OPENV	EUR	2,5380	2,5380	2,5380			2,5380					
Certificate	DE000CE6DXD8	ARCM121.04TL OPENZ	EUR	1,4350	1,4350	1,3100			1,3100					
Certificate	NL0012367775	ARCM121.23TL OPENH	EUR	4,9100	4,9100	4,2300			4,2300					
Certificate	DE000VA6EGR2	ARCM121.23TL OPENV	EUR	2,3380	2,3380	2,3380			2,3380					
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	2,0680	2,0680	2,0680			2,0680					
Certificate	DE000VA1B406	ARCM121.37TL OPENV	EUR	3,1010	3,1010	3,1010			3,1010					
Certificate	NL0012522981	ARCM121.72TL OPENH	EUR	4,4700	4,4700	3,7900			3,7900					
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	2,6120	2,6120	2,6120			2,6120					
Certificate	DE000VA1GH39	ARCM121.92TL OPENV	EUR	1,5790	1,5790	1,5790			1,5790					
Certificate	NL0012498604	ARCM121.96BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CE6EY27	ARCM122.03TL OPENZ	EUR	0,9450	1,1400	0,8300	1143,0000	3	0,8300	1200				
Certificate	DE000VA6EGU6	ARCM122.23TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VL2FWO4	ARCM122.24TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012525182	ARCM122.34TL OPENH	EUR	3,9100	3,9100	3,2200			3,2200					
Certificate	DE000VASRGN5	ARCM122.43TL OPENV	EUR	2,2040	2,2040	2,2040			2,2040					
Certificate	NL0012499388	ARCM122.47BL OPENB	EUR	1,8400	1,8400	1,4850	5670,0000	3	1,4850	3250				
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	1,4900	1,4900	0,9700	409,7500	1	0,9700	275				
Certificate	LU1784831619	ARCM122.68TL OPENS	EUR											
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VA1B463	ARCM122.92TL OPENV	EUR	1,0240	1,2680	0,7110	10834,0000	10	0,7110	10000				
Certificate	NL0012500797	ARCM122.98BL OPENB	EUR	1,5900	1,5900	0,9750	14158,9000	21	0,9750	10880				
Certificate	DE000CE6F2T7	ARCM123.02TL OPENZ	EUR	0,4650	0,6000	0,3400	745,0000	4	0,3500	1725				
Certificate	DE000CE6F330	ARCM123.09TL OPENZ	EUR	0,8050	0,8050	0,6800	40,8800	1	0,6800	56				
Certificate	DE000VA6EGX0	ARCM123.23TL OPENV	EUR	0,5370	0,5370	0,5370			0,5370					
Certificate	NL0012541379	ARCM123.25TL OPENH	EUR	3,0800	3,0800	2,3900			2,3900					

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	DE000VLSRU16	ARCM123.28TL OPENV	EUR	0,7150	0,7150	0,6360	162,9500	2	0,6420	250				
Certificate	DE000VA1B414	ARCM123.37TL OPENV	EUR	1,2430	1,2430	1,2430			1,2430					
Certificate	NL0012511000	ARCM123.49BL OPENB	EUR	1,0500	1,0900	0,4100	13279,0000	27	0,4650	15680				
Certificate	LU1817305284	ARCM123.57TCIOPENS	EUR											
Certificate	NL0012542062	ARCM123.75TL OPENH	EUR											
Certificate	DE000VA6EG03	ARCM123.83TL OPENV	EUR											
Certificate	NL0012511489	ARCM124.01BL OPENB	EUR											
Certificate	DE000CJ3N8D0	ARCM124.01TL OPENZ	EUR											
Certificate	DE000VA71208	ARCM124.06TL OPENV	EUR											
Certificate	DE000VA71216	ARCM124.26TL OPENV	EUR											
Certificate	DE000VA1B430	ARCM124.37TL OPENV	EUR											
Certificate	DE000VA1B5A7	ARCM124.42TL OPENV	EUR											
Certificate	DE000VA1B455	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA3TK37	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCM124.94TL OPENV	EUR											
Certificate	DE000VA4RML0	ARCM124.95TL OPENV	EUR											
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA1GLK3	ARCM125.42TL OPENV	EUR											
Certificate	NL0013081748	ARCM125.42TS OPENH	EUR	4,0200	4,7000	4,0200			4,7000					
Certificate	NL0013008931	ARCM125.45BS OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	LU1784828318	ARCM125.52TL OPENS	EUR											
Certificate	DE000VA3TJE9	ARCM125.86TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCM125.88TS OPENV	EUR											
Certificate	NL0013008949	ARCM125.95BS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VA1SQL5	ARCM126.37TL OPENV	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013006216	ARCM126.45BS OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	DE000VA3TEH3	ARCM126.86TL OPENV	EUR											
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	NL0012907935	ARCM126.92TS OPENH	EUR	5,6800	6,3600	5,6800			6,3600					
Certificate	NL0013005150	ARCM126.95BS OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013004013	ARCM127.44BS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000VA64X09	ARCM127.81TS OPENV	EUR	4,3070	4,3070	4,3070			4,3070					
Certificate	DE000CJ3N1H6	ARCM127.88TS OPENZ	EUR	2,6250	2,7500	2,6250			2,7500					
Certificate	DE000VA3TEM3	ARCM127.89TS OPENV	EUR											
Certificate	NL0012988471	ARCM127.94BS OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VAGT2E1	ARCM128.02TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VA5EMZ5	ARCM128.27TS OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VA3KN66	ARCM128.39TS OPENV	EUR	4,7030	4,7030	4,7030			4,7030					
Certificate	NL0012917215	ARCM128.42TS OPENH	EUR	7,3400	8,0200	7,3400			8,0200					
Certificate	DE000VAGT2F8	ARCM128.42TS OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CV89K03	ARCM128.78TS OPENZ	EUR	2,5450	2,6700	2,5450			2,6700					
Certificate	DE000VA3ECM9	ARCM128.86TS OPENV	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012970453	ARCM128.92BS OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0012917207	ARCM128.92TS OPENH	EUR	7,8900	8,5700	7,8900			8,5700					
Certificate	DE000VAGEFW4	ARCM128.94TS OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VA2T888	ARCM129.36TS OPENV	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VA2T786	ARCM129.41TS OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VAGT2G6	ARCM129.42TS OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012912018	ARCM129.45TS OPENH	EUR	8,4700	9,1600	8,4700			9,1600					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012862486	ARCM129.84TS OPENH	EUR	8,9100	9,5900	8,9100			9,5900					
Certificate	DE000VA15RY3	ARCM129.88TS OPENV	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VA15RW7	ARCM129.94TS OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VAGEF04	ARCM129.94TS OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CN6HKA1	ARCM13.233TL OPENZ	EUR	6,8700	6,8700	6,7850			6,7850					
Certificate	NL0011525878	ARCM13.628BL OPENB	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012862478	ARCM130.33TS OPENH	EUR	9,4600	10,1400	9,4600			10,1400					
Certificate	DE000VA15RZ0	ARCM130.38TS OPENV	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012700629	ARCM130.39BS OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000VAGT2H4	ARCM130.42TS OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VA15RX5	ARCM130.44TS OPENV	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CV892T2	ARCM130.78TS OPENZ	EUR	3,5350	3,6600	3,5350			3,6600					
Certificate	NL0012556054	ARCM130.93TS OPENH	EUR	10,1100	10,8000	10,1100			10,8000					
Certificate	DE000VAGEF46	ARCM130.94TS OPENV	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012581565	ARCM131.02TS OPENH	EUR	10,2200	10,9000	10,2200			10,9000					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	8,6800	8,6800	8,6800			8,6800					

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	LU1784828664	ARCM131.19TS OPENS	EUR											
Certificate	DE000CV4Z8W0	ARCM131.38TS OPENZ	EUR	4,4750	4,6000	4,4750			4,6000					
Certificate	DE000VL2FXK6	ARCM131.43TS OPENV	EUR	6,5700	7,1700	6,5650	1365,0000	2	7,1700	200				
Certificate	DE000VA1SQD2	ARCM131.53TS OPENV	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000VA6EF79	ARCM131.54TS OPENV	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VA1B7H8	ARCM131.64TS OPENV	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VA6EGA8	ARCM131.74TS OPENV	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0012559850	ARCM131.92TS OPENH	EUR	11,2200	11,9000	11,2200			11,9000					
Certificate	DE000VA6EGE0	ARCM131.94TS OPENV	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VA1SQF7	ARCM132.03TS OPENV	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000VA6T2J0	ARCM132.42TS OPENV	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VA1SRF5	ARCM132.53TS OPENV	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CV4Z8F5	ARCM132.78TS OPENZ	EUR	4,5350	4,6600	4,5350			4,6600					
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000VA6TYR3	ARCM132.93TS OPENV	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012904619	ARCM132.96TS OPENH	EUR	12,3700	13,0600	12,3700			13,0600					
Certificate	DE000VA1SRG3	ARCM133.03TS OPENV	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000VA1SP76	ARCM133.11TS OPENV	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VA6TYT9	ARCM133.13TS OPENV	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012547541	ARCM133.26TS OPENH	EUR	12,7100	13,3900	12,7100			13,3900					
Certificate	DE000VA6TYV5	ARCM133.33TS OPENV	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VA1SRH1	ARCM133.53TS OPENV	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000VA6T0Z0	ARCM133.93TS OPENV	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	LU1784828581	ARCM134.02TS OPENS	EUR											
Certificate	DE000VA6T001	ARCM134.13TS OPENV	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000VAGT019	ARCM134.33TS OPENV	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000VA1ZFW0	ARCM134.48TS OPENV	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0012847156	ARCM134.74TS OPENH	EUR	14,3500	15,0300	14,3500			15,0300					
Certificate	NL0012556047	ARCM134.86TS OPENH	EUR	14,4800	15,1600	14,4800			15,1600					
Certificate	DE000VA15L94	ARCM134.98TS OPENV	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000VA15MA4	ARCM135.48TS OPENV	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CV4ZJ52	ARCM135.77TS OPENZ	EUR	6,0200	6,1500	6,0200			6,1500					
Certificate	DE000VA15MB2	ARCM135.98TS OPENV	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0012556039	ARCM136.82TS OPENH	EUR	16,6600	17,3400	16,6600			17,3400					
Certificate	NL0011435698	ARCM16.132BL OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000CN6K8W2	ARCM17.755TL OPENZ	EUR	5,3600	5,3600	5,2700			5,2700					
Certificate	DE000CJ3NTB1	ARGX 48.9TL OPENZ	EUR	1,3000	1,3600	1,2900	70240,0000	11	1,3250	53500				
Certificate	DE000CJ3N3H2	ARGX 30.58TL OPENZ	EUR	2,1100	2,1650	2,1100	3091,1500	1	2,1650	1465				
Certificate	DE000CJ3NVE1	ARGX 35.08TL OPENZ	EUR	1,9800	1,9800	1,9650	3247,2000	1	1,9650	1640				
Certificate	DE000CJ3NSJ6	ARGX 40.48TL OPENZ	EUR	1,6700	1,7300	1,6700	168850,0000	20	1,7150	100000				
Certificate	NL0013008634	ARGX 42.64BL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CJ3NTA3	ARGX 43.02TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CV88DJ7	ARGX 45.55TL OPENZ	EUR	1,4700	1,5200	1,4200	79170,0000	11	1,4750	53500				
Certificate	NL0013005069	ARGX 47.63BL OPENB	EUR	2,4300	2,5450	2,4300	432,5400	1	2,5450	178				
Certificate	DE000CV88DK5	ARGX 51.41TL OPENZ	EUR	1,2000	1,2400	1,1500	70726,6000	18	1,2050	59400				
Certificate	NL0013001688	ARGX 52.65BL OPENB	EUR	1,9300	2,0500	1,9300	5572,0000	4	2,0450	2800				
Certificate	DE000CJ3N8U4	ARGX 56.41TL OPENZ	EUR	0,9400	0,9750	0,9100	2385,0000	4	0,9750	2550				
Certificate	NL0013010531	ARGX 57.64BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3PB25	ARGX 61.41TL OPENZ	EUR	0,7100	0,7350	0,7100	7903,0000	3	0,7350	11100				
Certificate	NL0013013212	ARGX 62.64BL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3PEW4	ARGX 66.91TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013005168	ARGX 67.31BS OPENB	EUR											
Certificate	NL0013000458	ARGX 77.25BS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012999007	ARGX 87.21BS OPENB	EUR	1,7700	1,7950	1,6950	53,1000	1	1,6950	30				
Certificate	NL0012998157	ARGX 97.17BS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0010011102	ASX 240TL OPENB	EUR	72,1350	72,1350	72,1350			72,1350					
Certificate	NL0010651907	ASMI 19TL OPENB	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	NL0011410824	ASMI 21TL OPENH	EUR	20,9900	20,9900	20,2500			20,2500					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP06W80	ASMI 34TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP06ZC9	ASMI 34TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP06ZD7	ASMI 35TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP06W98	ASMI 35TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012051718	ASMI 36TL OPENH	EUR	7,0800	7,0800	6,3400			6,3400					
Certificate	NL0012052211	ASMI 37TL OPENH	EUR	6,1200	6,1200	5,3900			5,3900					
Certificate	DE000CP06ZE5	ASMI 44TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP06WA0	ASMI 45TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CQ5AUC0	ASMI 46TL OPENC	EUR											
Certificate	DE000CP06ZF2	ASMI 46TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP06WB8	ASMI 46TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AUD8	ASMI 48TL OPENC	EUR											
Certificate	DE000CQ5ASE0	ASMI 48TL OPENC	EUR											
Certificate	DE000CP062G0	ASMI 48TS OPENC	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000CP06WCG	ASMI 48TS OPENC	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	DE000CQ58F61	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ58DU6	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5AP29	ASMI 52TL OPENC	EUR											
Certificate	DE000CQ5AP37	ASMI 54TL OPENC	EUR											
Certificate	DE000CQ5AP45	ASMI 55TL OPENC	EUR											
Certificate	NL0012773584	ASMI 65TS OPENB	EUR	32,5000	32,5000	32,5000				32,5000				
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	38,1500	38,1500	37,4800				37,4800				
Certificate	NL0010012670	ASMI 11.8TL OPENB	EUR	29,0800	29,0800	29,0800				29,0800				
Certificate	NL0010606000	ASMI 16.5TL OPENB	EUR	24,8000	24,8000	24,8000				24,8000				
Certificate	NL0011044318	ASMI 18.7TL OPENH	EUR	23,1300	23,1300	22,4000				22,4000				
Certificate	NL0010896023	ASMI 21.3TL OPENB	EUR	21,2200	21,2200	20,4400				20,4400				
Certificate	NL0011410816	ASMI 21.5TL OPENH	EUR	20,5000	20,5000	19,7600				19,7600				
Certificate	NL0011410808	ASMI 22.6TL OPENH	EUR	19,5200	19,5200	18,7900				18,7900				
Certificate	NL0011441332	ASMI 24.6TL OPENB	EUR	17,4700	17,4700	17,4700				17,4700				
Certificate	NL0011731674	ASMI 25.7TL OPENH	EUR	16,6100	16,6100	15,8800				15,8800				
Certificate	NL0011443866	ASMI 26.2TL OPENB	EUR	16,0600	16,0600	16,0600				16,0600				
Certificate	NL0011720602	ASMI 27.7TL OPENH	EUR	14,7300	14,7300	14,0000				14,0000				
Certificate	NL0011971551	ASMI 28.8TL OPENH	EUR	13,7200	13,7200	12,9800				12,9800				
Certificate	NL0011975602	ASMI 29.7TL OPENH	EUR	12,9000	12,9000	12,1600				12,1600				
Certificate	NL0011976006	ASMI 30.7TL OPENH	EUR	11,9400	11,9400	11,2000				11,2000				
Certificate	NL0012026793	ASMI 30.9TL OPENB	EUR	11,7200	11,7200	11,7200				11,7200				
Certificate	NL0011990874	ASMI 31.9TL OPENH	EUR	10,8400	10,8400	10,1000				10,1000				
Certificate	NL0012028435	ASMI 32.5TL OPENB	EUR	10,3400	10,3400	10,3400				10,3400				
Certificate	NL0011991294	ASMI 32.9TL OPENH	EUR	9,8800	9,8800	9,1500	6945,0000	2	9,1500	750				
Certificate	NL0012039994	ASMI 34.1TL OPENB	EUR	8,8900	8,8900	8,8900				8,8900				
Certificate	NL0011992797	ASMI 34.1TL OPENH	EUR	8,8400	8,8400	8,1100				8,1100				
Certificate	NL0012050967	ASMI 34.9TL OPENH	EUR	8,0300	8,0300	7,3000				7,3000				
Certificate	NL0012099733	ASMI 35.7TL OPENB	EUR	7,6000	7,6000	7,4000	7600,0000	1	7,4000	1000				
Certificate	NL0012104947	ASMI 37.2TL OPENB	EUR	6,0400	6,0400	6,0400				6,0400				
Certificate	NL0013010846	ASMI 38.1TL OPENB	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	NL0013012156	ASMI 39.1TL OPENB	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0013012669	ASMI 40.1TL OPENB	EUR											
Certificate	DE000C3PCY4	ASMI 40.2TL OPENZ	EUR											
Certificate	NL0013084999	ASMI 40.8TL OPENH	EUR											
Certificate	NL0013082530	ASMI 40.8TS OPENH	EUR											
Certificate	NL0013012677	ASMI 41.1TL OPENB	EUR											
Certificate	NL0013007941	ASMI 41.1TS OPENB	EUR											
Certificate	NL0013005515	ASMI 44.1TS OPENB	EUR	9,2800	9,2800	9,2800				9,2800				
Certificate	NL0012905848	ASMI 45.8TS OPENH	EUR	9,1300	9,8600	9,1300				9,8600				
Certificate	NL0012796502	ASMI 46.5B0C1219Z	EUR	40,0300	40,0300	39,7100				39,7100				
Certificate	NL0012974182	ASMI 47.1TS OPENB	EUR	12,5600	12,5600	12,5600				12,5600				
Certificate	NL0012987911	ASMI 47.6TS OPENB	EUR	13,1700	13,1700	13,1700				13,1700				
Certificate	NL0012936116	ASMI 47.8TS OPENH	EUR	11,2100	11,9400	11,2100				11,9400				
Certificate	NL0012918544	ASMI 48.8TS OPENH	EUR	12,3100	13,0500	12,3100				13,0500				
Certificate	NL0012795678	ASMI 49.5B0C0619Z	EUR	40,9400	40,9400	40,5300				40,5300				
Certificate	NL0012795686	ASMI 49.5B0C0919Z	EUR	41,2000	41,2000	40,7500				40,7500				
Certificate	NL0012936595	ASMI 49.8TS OPENH	EUR	13,3600	14,1000	13,3600				14,1000				
Certificate	NL0012918536	ASMI 50.8TS OPENH	EUR	14,4500	15,1900	14,4500				15,1900				
Certificate	NL0012611909	ASMI 52.8TS OPENH	EUR	16,6700	17,4000	16,6700				17,4000				
Certificate	DE000CV88G67	ASMI 53.8TS OPENZ	EUR	2,7900	2,8500	2,7900				2,8500				
Certificate	NL0012608467	ASMI 54.8TS OPENH	EUR	18,7700	19,5000	18,7700				19,5000				
Certificate	NL0012598320	ASMI 56.7TS OPENH	EUR	20,8800	21,6200	20,8800				21,6200				
Certificate	NL0012585178	ASMI 60.5TS OPENH	EUR	24,9200	25,6600	24,9200				25,6600				
Certificate	NL0012536437	ASMI 61.8TS OPENH	EUR	26,3700	27,1100	26,3700				27,1100				
Certificate	NL0012242044	ASMI 64.4TS OPENH	EUR	29,2000	29,9300	29,2000				29,9300				
Certificate	NL0012537476	ASMI 73.6TS OPENH	EUR	39,0500	39,7900	39,0500				39,7900				
Certificate	DE000CR9RJK1	ASMI 23.97TL OPENZ	EUR	16,2900	16,2900	15,9700				15,9700				
Certificate	DE000CN6F9B1	ASMI 28.73TL OPENZ	EUR	11,5400	11,5400	11,2300	513,0000	1	11,2300	45				
Certificate	DE000CN6FD06	ASMI 30.29TL OPENZ	EUR	9,9800	9,9800	9,6700				9,6700				
Certificate	DE000CD63294	ASMI 32.27TL OPENZ	EUR	8,0400	8,0400	7,7300				7,7300				
Certificate	NL0013007586	ASMI 33.26BL OPENB	EUR	0,7000	0,7050	0,7000	2730,0000	1	0,7050	3900				
Certificate	DE000CD63E78	ASMI 34.25TL OPENZ	EUR	6,0900	6,0900	5,7850				5,7850				
Certificate	LU1790438748	ASMI 34.64TCIOPENS	EUR	6,2900	6,2900	6,2900				6,2900				
Certificate	NL0012997142	ASMI 35.26BL OPENB	EUR	0,5050	0,5050	0,5050				0,5050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD642T3	ASMI 36.23TL OPENZ	EUR	4,1300	4,1300	3,8250			3,8250					
Certificate	DE000CQ5BK72	ASMI 36.77TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	LU1840980327	ASMI 37.07TCIOPENS	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012977516	ASMI 37.27BL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3N8E8	ASMI 38.21TL OPENZ	EUR	0,4400	0,4400	0,3800			0,3800					
Certificate	NL0013011976	ASMI 39.27BL OPENB	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	LU1840979154	ASMI 40.98TPIOPENS	EUR											
Certificate	NL0013013220	ASMI 41.26BL OPENB	EUR											
Certificate	NL0013013857	ASMI 42.67BS OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013006224	ASMI 42.68BS OPENB	EUR											
Certificate	LU1840911512	ASMI 43.37TPIOPENS	EUR											
Certificate	DE000CJ3NZ45	ASMI 45.83TS OPENZ	EUR	1,2000	1,2700	1,2000			1,2700					
Certificate	NL0012994826	ASMI 46.66BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	LU1790510876	ASMI 47.85TPIOPENS	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012795348	ASMI 48.67BOC0319Z	EUR	47,8950	47,8950	47,5800			47,5800					
Certificate	NL0012795330	ASMI 48.67BOC1218Z	EUR	46,8100	46,8100	46,3100			46,3100					
Certificate	DE000CV89L44	ASMI 49.81TS OPENZ	EUR	1,9900	2,0600	1,9900			2,0600					
Certificate	NL0012994420	ASMI 50.64BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012795264	ASMI 50.96BON0319Z	EUR	46,4150	46,4150	45,8950			45,8950					
Certificate	DE000CE6CHG6	ASMI 57.77TS OPENZ	EUR	3,5800	3,6400	3,5800			3,6400					
Certificate	LU1719442797	ASMI 68.95TPIOPENS	EUR											
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	83,3900	83,3900	71,7000	4472,7000	3	73,6100	60				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	2,3940	2,3940	2,3940			2,3940					
Certificate	NL0009261080	ASMLH 17TL OPENB	EUR	141,0800	141,0800	137,5100			137,5100					
Certificate	NL0010893483	ASMLH 69TL OPENB	EUR	92,7400	92,7400	89,1200			89,1200					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011712781	ASMLH 79TL OPENH	EUR	8,3400	8,3400	7,9200			7,9200					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012099741	ASMLH 97TL OPENB	EUR	63,1200	63,1200	63,1200			63,1200					
Certificate	NL0012100457	ASMLH 99TL OPENB	EUR	61,2000	61,2000	61,2000			61,2000					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	4,8500	4,9100	4,8400	1498,6500	1	4,9100	309				
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CV8BCH2	ASMLH 123TL 1218Z	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	2,8220	2,8220	2,8220			2,8220					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	2,3220	2,3220	2,3220			2,3220					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,0000	3,0000	2,9600	3000,0000	1	2,9600	1000				
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CV8BEM8	ASMLH 133TL 1218Z	EUR	2,1600	2,1600	2,0450	432,0000	1	2,0450	200				
Certificate	DE000VA71TD16	ASMLH 135TL 0319V	EUR	1,8370	1,8370	1,8370			1,8370					
Certificate	DE000VA71US2	ASMLH 135TL 1218V	EUR	1,8180	1,8180	1,8180			1,8180					
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	1,9300	1,9300	1,8200	386,0000	1	1,8200	200				
Certificate	DE000VA7PXC3	ASMLH 140TL 0319V	EUR	1,4790	1,4940	1,3830	1811,9600	2	1,3830	1221				
Certificate	DE000VA71P18	ASMLH 140TL 1218V	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP06TR0	ASMLH 140TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP06WD4	ASMLH 142TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3PCK3	ASMLH 143TL 1218Z	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VA71P42	ASMLH 145TL 0319V	EUR	0,9290	0,9290	0,9290			0,9290					
Certificate	DE000VA71P26	ASMLH 145TL 1218V	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VA71YV8	ASMLH 150TL 0319V	EUR	0,4780	0,4780	0,4780			0,4780					
Certificate	DE000VA71YL9	ASMLH 150TL 1218V	EUR	0,4510	0,4510	0,4510			0,4510					
Certificate	DE000CP06KF4	ASMLH 150TL OPENC	EUR											
Certificate	DE000CP06TS8	ASMLH 150TS OPENC	EUR											
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	150,2000	150,2000	150,0500			150,0500					
Certificate	DE000VA71YX4	ASMLH 155TL 0319V	EUR											
Certificate	DE000VA71YR6	ASMLH 155TL 1218V	EUR											
Certificate	DE000VA71P00	ASMLH 155TS 0319V	EUR											
Certificate	DE000VA71P59	ASMLH 155TS 1218V	EUR											
Certificate	DE000CP06ZH8	ASMLH 155TS OPENC	EUR											
Certificate	DE000CP06WE2	ASMLH 155TS OPENC	EUR											
Certificate	DE000VA71Y29	ASMLH 160TL 0319V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71YT2	ASMLH 160TL 1218V	EUR											
Certificate	DE000VA8FSH1	ASMLH 160TS 0319V	EUR	0,9240	0,9240	0,9240			0,9240					
Certificate	DE000VA77FA6	ASMLH 160TS 0319V	EUR											
Certificate	DE000VA77FB4	ASMLH 160TS 1218V	EUR											
Certificate	DE000VA8FSJ7	ASMLH 160TS 1218V	EUR	0,9040	0,9040	0,9040			0,9040					
Certificate	DE000CP06TT6	ASMLH 160TS OPENC	EUR											
Certificate	DE000CP06ZJ4	ASMLH 160TS OPENC	EUR											
Certificate	DE000CQ58006	ASMLH 165TL OPENC	EUR											
Certificate	DE000VA77BW9	ASMLH 165TS 0319V	EUR											
Certificate	DE000VA710Z5	ASMLH 165TS 0319V	EUR	1,3830	1,3830	1,3830			1,3830					
Certificate	DE000CP06WF9	ASMLH 165TS OPENC	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	156,2100	156,2100	156,2100			156,2100					
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	165,4000	165,4000	164,6000			164,6000					
Certificate	DE000VA6D9W6	ASMLH 168TS 1218V	EUR	1,6360	1,6360	1,6360			1,6360					
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	166,9900	166,9900	166,9900			166,9900					
Certificate	DE000CQ58DX0	ASMLH 170TL OPENC	EUR											
Certificate	DE000CQ58F95	ASMLH 170TL OPENC	EUR											
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	1,8410	1,8410	1,8410			1,8410					
Certificate	DE000VA6D6P6	ASMLH 170TS 1218V	EUR	1,8260	1,8260	1,8260			1,8260					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP06751	ASMLH 170TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VA6D6Q4	ASMLH 172TS 1218V	EUR	2,0270	2,0270	2,0270			2,0270					
Certificate	DE000VA6D6R2	ASMLH 174TS 1218V	EUR	2,2270	2,2270	2,2270			2,2270					
Certificate	DE000CJ3N2P7	ASMLH 174TS 1218Z	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	2,3390	2,3390	2,3390			2,3390					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	165,6850	165,6850	165,6850			165,6850					
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	170,4550	170,4550	170,4550			170,4550					
Certificate	DE000VA6D6S0	ASMLH 176TS 1218V	EUR	2,4270	2,4270	2,4270			2,4270					
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	155,5600	155,5600	155,5600			155,5600					
Certificate	DE000VA6D6G5	ASMLH 178TS 1218V	EUR	2,6280	2,6280	2,6280			2,6280					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	2,8410	2,8410	2,8410			2,8410					
Certificate	DE000VASRG09	ASMLH 180TS 1218V	EUR	2,8280	2,8280	2,8280			2,8280					
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VASRG25	ASMLH 182TS 1218V	EUR	3,0280	3,0280	3,0280			3,0280					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR	164,7100	164,7100	164,7100			164,7100					
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	154,5000	154,5000	154,0000	15450,0000	1	154,0000	100				
Certificate	NL0012795256	ASMLH 185BON0319Z	EUR	152,0700	152,0700	152,0700			152,0700					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	3,3420	3,3420	3,3420			3,3420					
Certificate	DE000VASRB79	ASMLH 185TS 1218V	EUR	3,3290	3,3290	3,3290			3,3290					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	154,2600	154,2600	154,2600			154,2600					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	166,1850	166,1850	166,1850			166,1850					
Certificate	DE000VA4YS72	ASMLH 188TS 1218V	EUR											
Certificate	DE000VA5ENX8	ASMLH 188TS 1218V	EUR	3,6290	3,6290	3,6290			3,6290					
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	3,8440	3,8440	3,8440			3,8440					
Certificate	DE000VA4YNP5	ASMLH 190TS 1218V	EUR	3,8290	3,8290	3,8290			3,8290					
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VA4YNQ3	ASMLH 192TS 1218V	EUR	4,0290	4,0290	4,0290			4,0290					
Certificate	NL0012795553	ASMLH 194BOC0619Z	EUR	155,8200	155,8200	155,8200			155,8200					
Certificate	DE000VA4YNNR1	ASMLH 194TS 1218V	EUR	4,2290	4,2290	4,2290			4,2290					
Certificate	DE000CV8B9A8	ASMLH 194TS 1218Z	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	157,6200	157,6200	157,6200			157,6200					
Certificate	DE000VA4YN85	ASMLH 196TS 1218V	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA4YN93	ASMLH 198TS 1218V	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	161,3000	161,3000	161,3000			161,3000					
Certificate	DE000VA4YPA2	ASMLH 200TS 1218V	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VA4YPB0	ASMLH 202TS 1218V	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CV8AB63	ASMLH 214TS 1218Z	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CV8AB71	ASMLH 234TS 1218Z	EUR	8,2100	8,2100	8,2100			8,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,1070	4,1070	4,1070			4,1070					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VL2FS4	ASMLH 127.TL OPENV	EUR	2,4760	2,4760	2,4760			2,4760					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,4000	2,4000	2,2730	501,6000	1	2,2730	209				
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CE6EU98	ASMLH 137.TL OPENZ	EUR	2,0200	2,0200	1,5900	33685,2500	16	1,6050	19400				
Certificate	DE000CJ3N8F5	ASMLH 145.TL OPENZ	EUR	1,1800	1,1800	0,8100	74900,5000	29	0,8450	81700				
Certificate	LU1840979238	ASMLH 154.TPIOPENS	EUR											
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VA2T6G1	ASMLH 170.TL OPENV	EUR											
Certificate	DE000VA2T6H9	ASMLH 172.TL OPENV	EUR											
Certificate	DE000VA2T6W8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0009560325	ASMLH 18.3TL OPENB	EUR	139,8500	139,8500	136,2800			136,2800					
Certificate	DE000VASRGPO	ASMLH 180.TS OPENV	EUR	2,7190	2,7190	2,7190			2,7190					
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	2,9180	2,9180	2,9180			2,9180					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0010013769	ASMLH 32.5TL OPENB	EUR	126,6500	126,6500	123,0800			123,0800					
Certificate	NL0011413372	ASMLH 32.9TL OPENH	EUR	12,6300	12,6300	12,2100			12,2100					
Certificate	NL0011040100	ASMLH 41.2TL OPENH	EUR	11,8600	11,8600	11,4400			11,4400					
Certificate	NL0010249538	ASMLH 42.5TL OPENB	EUR	117,3100	117,3100	113,7400			113,7400					
Certificate	NL0010283610	ASMLH 46.7TL OPENB	EUR	113,4100	113,4100	109,8400			109,8400					
Certificate	NL0010376752	ASMLH 49.3TL OPENB	EUR	107,4000	107,4000	107,4000			107,4000					
Certificate	NL0011039334	ASMLH 51.8TL OPENH	EUR	10,8700	10,8700	10,4500			10,4500					
Certificate	NL0010378121	ASMLH 52.3TL OPENB	EUR	104,6500	104,6500	104,6500			104,6500					
Certificate	NL0010379350	ASMLH 54.8TL OPENB	EUR	102,3400	102,3400	102,3400			102,3400					
Certificate	NL0011040092	ASMLH 57.1TL OPENH	EUR	10,3800	10,3800	9,9500			9,9500					
Certificate	NL0010657052	ASMLH 57.8TL OPENB	EUR	99,5400	99,5400	99,5400			99,5400					
Certificate	NL0010658597	ASMLH 60.6TL OPENB	EUR	100,4500	100,4500	96,8800			96,8800					
Certificate	NL0011039326	ASMLH 62.4TL OPENH	EUR	9,8800	9,8800	9,4600			9,4600					
Certificate	NL0010764122	ASMLH 66.4TL OPENB	EUR	95,0700	95,0700	91,5000			91,5000					
Certificate	NL0011040084	ASMLH 67.7TL OPENH	EUR	9,3900	9,3900	8,9600			8,9600					
Certificate	NL0011413364	ASMLH 68.6TL OPENH	EUR	9,3100	9,3100	8,8800			8,8800					
Certificate	NL0011649447	ASMLH 72.2TL OPENB	EUR	86,1400	86,1400	86,1400			86,1400					
Certificate	NL0011712815	ASMLH 72.7TL OPENH	EUR	8,9200	8,9200	8,5000			8,5000					
Certificate	NL0011712807	ASMLH 74.8TL OPENH	EUR	8,7300	8,7300	8,3100			8,3100					
Certificate	NL0011651948	ASMLH 75.3TL OPENB	EUR	83,2400	83,2400	83,2400			83,2400					
Certificate	NL0011650767	ASMLH 75.9BL OPENB	EUR	78,4700	78,4700	78,4700			78,4700					
Certificate	NL0011712799	ASMLH 76.9TL OPENH	EUR	8,5300	8,5300	8,1100			8,1100					
Certificate	NL0011891015	ASMLH 83.1TL OPENH	EUR	7,9600	7,9600	7,5300	7950,0000	2	7,5300	1000				
Certificate	NL0011926720	ASMLH 87.3TL OPENH	EUR	7,5700	7,5700	7,1400			7,1400					
Certificate	NL0011906318	ASMLH 88.7TL OPENB	EUR	70,7500	70,7500	70,7500			70,7500					
Certificate	NL0012030340	ASMLH 90.7TL OPENB	EUR	68,9100	68,9100	68,9100			68,9100					
Certificate	NL0011993555	ASMLH 91.3TL OPENH	EUR	7,1900	7,1900	6,7700			6,7700					
Certificate	NL0012048995	ASMLH 93.4TL OPENH	EUR	7,0000	7,0000	6,5700			6,5700					
Certificate	NL0012040687	ASMLH 94.8TL OPENB	EUR	65,1000	65,1000	65,1000			65,1000					
Certificate	NL0012052708	ASMLH 98.5TL OPENH	EUR	6,5200	6,5200	6,1000			6,1000					
Certificate	DE000CD644R3	ASMLH100.2TL OPENZ	EUR	53,6100	53,6100	52,8050	2680,5000	1	52,8050	50				
Certificate	NL0012100465	ASMLH101.1TL OPENB	EUR	60,9700	60,9700	59,2800	914,5500	1	59,2800	15				
Certificate	NL0012100325	ASMLH101.2BL OPENB	EUR	53,1900	53,1900	53,1900			53,1900					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	50,8200	50,8200	50,8200			50,8200					
Certificate	NL0012101174	ASMLH103.1TL OPENB	EUR	57,3800	57,3800	57,3800			57,3800					
Certificate	NL0012100333	ASMLH103.3BL OPENB	EUR	51,0900	51,0900	51,0900			51,0900					
Certificate	DE000CD64656	ASMLH105.2TL OPENZ	EUR	47,8200	47,8200	47,8200			47,8200					
Certificate	DE000CD64EA3	ASMLH106.4TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012105688	ASMLH107.3TL OPENB	EUR	53,4700	53,4700	53,4700			53,4700					
Certificate	DE000VNGVOA9	ASMLH107.9TL OPENV	EUR	4,6330	4,6390	4,4130	2316,5000	1	4,4130	500				
Certificate	DE000VNGVZ90	ASMLH107.9TL OPENV	EUR	4,9270	4,9270	4,9270			4,9270					
Certificate	NL0012105845	ASMLH109.6BL OPENB	EUR	44,8100	44,8100	44,8100			44,8100					
Certificate	NL0012056022	ASMLH110.8TL OPENH	EUR	5,3800	5,3800	4,9600			4,9600					
Certificate	DE000CD64E85	ASMLH111.2TL OPENZ	EUR	4,4100	4,4100	4,1850	2205,0000	1	4,1850	500				
Certificate	NL0012106181	ASMLH111.4TL OPENB	EUR	49,6600	49,6600	49,6600			49,6600					
Certificate	NL0012105852	ASMLH111.7BL OPENB	EUR	42,7200	42,7200	42,7200			42,7200					
Certificate	DE000VNG58H9	ASMLH113.3TL OPENV	EUR	4,4410	4,4410	4,4410			4,4410					
Certificate	DE000VNG58L1	ASMLH113.3TL OPENV	EUR	3,8960	3,8960	3,8960			3,8960					
Certificate	NL0012117758	ASMLH113.5TL OPENB	EUR	47,7200	47,7200	47,7200			47,7200					
Certificate	NL0012106116	ASMLH113.7BL OPENB	EUR	40,6400	40,6400	40,6400			40,6400					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,6990	3,6990	3,6990			3,6990					
Certificate	DE000CE6C2G7	ASMLH115.6TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012366793	ASMLH115.7TL OPENH	EUR	4,9200	4,9200	4,5000			4,5000					
Certificate	DE000CE6BHH6	ASMLH117.1TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					

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	NL0012277099	ASMLH117.5TL OPENB	EUR	44,0300	44,0300	44,0300			44,0300					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	3,3920	3,3920	3,3920			3,3920					
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	4,4700	4,4700	4,0500			4,0500					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,0870	3,0870	3,0870			3,0870					
Certificate	NL0012278253	ASMLH121.5BL OPENB	EUR	35,0000	35,0000	33,3100	7000,0000	1	33,3100	200				
Certificate	NL0012277610	ASMLH121.6TL OPENB	EUR	39,1300	40,1800	39,1300	14302,0500	3	40,1800	365				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,5740	3,5740	3,5740			3,5740					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,8820	2,8820	2,8820			2,8820					
Certificate	DE000CE6DYT2	ASMLH123.1TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,7790	2,8640	2,6630	1736,9300	6	2,6770	626				
Certificate	NL0012372270	ASMLH125.6TL OPENH	EUR	4,0000	4,0000	3,5700			3,5700					
Certificate	NL0012277628	ASMLH125.7TL OPENB	EUR	39,4050	39,4050	36,3800	7764,0000	2	36,3800	200				
Certificate	DE000CE6EOQ8	ASMLH125.8TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012278279	ASMLH126.7BL OPENB	EUR	28,6400	28,6400	27,3200	1692,0000	2	28,1500	60				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	2,9930	2,9930	2,9930			2,9930					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012492227	ASMLH128.7TL OPENB	EUR	35,1400	35,1900	33,5900	17570,0000	1	33,5900	500				
Certificate	DE000CE6EO93	ASMLH130.1TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	2,8010	2,8010	2,8010			2,8010					
Certificate	NL0012493522	ASMLH131.7TL OPENB	EUR	32,2300	32,2300	30,5700	39414,3400	3	30,7800	1262				
Certificate	NL0012493290	ASMLH131.8BL OPENB	EUR	26,6000	26,6000	22,3100	3169,7400	3	23,0300	121				
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	1,8660	1,8660	1,8660			1,8660					
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR	2,5080	2,5080	2,5080			2,5080					
Certificate	NL0012493795	ASMLH134.3BL OPENB	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0012495493	ASMLH134.8TL OPENB	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0012518047	ASMLH134.9TL OPENH	EUR	3,1300	3,1300	2,7100			2,7100					
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,6620	1,6620	1,6620			1,6620					
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	1,7100	1,7100	1,5000	2620,3000	3	1,6200	1605				
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	2,3470	2,3470	2,2180	2098,9000	2	2,2180	900				
Certificate	NL0012495360	ASMLH136.9BL OPENB	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	DE000CE6EY86	ASMLH137.1TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0012496780	ASMLH137.8TL OPENB	EUR	25,2100	25,2600	25,1000	1260,5000	1	25,1000	50				
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,0240	2,0240	2,0240			2,0240					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	1,5560	1,5560	1,3380	22362,8300	4	1,3380	14372				
Certificate	NL0013009632	ASMLH140.7TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	LU1784829472	ASMLH140.8TL OPENS	EUR											
Certificate	DE000VA71PH5	ASMLH141.3TL OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013013238	ASMLH141.9BL OPENB	EUR	1,3400	1,4000	1,3050	1370,0000	2	1,3050	1000				
Certificate	LU1840980590	ASMLH142.5TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VA71PK9	ASMLH143.3TL OPENV	EUR	1,1800	1,1890	0,9450	904,4000	2	0,9760	870				
Certificate	NL0013009640	ASMLH143.7TL OPENB	EUR	2,1200	2,1200	1,9650	16680,0000	2	1,9650	8000				
Certificate	NL0013082548	ASMLH144.9TL OPENH	EUR	2,2100	2,2100	1,7800			1,7800					
Certificate	DE000VA71PM5	ASMLH145.3TL OPENV	EUR	0,8500	0,8500	0,7990	42,5000	1	0,7990	50				
Certificate	NL0013010853	ASMLH146.6TL OPENB	EUR	1,8400	1,8400	1,6850	184,0000	1	1,6850	100				
Certificate	NL0013013246	ASMLH146.9BL OPENB	EUR	1,1000	1,1150	0,8000	5454,0000	5	0,8050	5600				
Certificate	DE000VA71WT6	ASMLH147.3TL OPENV	EUR	0,6230	0,6230	0,6230			0,6230					
Certificate	DE000VA71WY6	ASMLH149.1TL OPENV	EUR	1,1210	1,1210	1,1210			1,1210					
Certificate	DE000VA71RV2	ASMLH149.1TL OPENV	EUR											
Certificate	DE000VA71ZA9	ASMLH149.3TL OPENV	EUR	0,4460	0,4460	0,4460			0,4460					
Certificate	NL0013012685	ASMLH149.6TL OPENB	EUR	1,4400	1,4400	1,4050	3600,0000	1	1,4050	2500				
Certificate	DE000VA71ZD3	ASMLH151.3TL OPENV	EUR	0,3500	0,3500	0,2010	826,5000	2	0,2330	3000				
Certificate	NL0013013253	ASMLH151.9BL OPENB	EUR	0,5500	0,5550	0,1800	2929,0000	12	0,1850	8620				
Certificate	NL0013012693	ASMLH152.6TL OPENB	EUR											
Certificate	DE000CJ3PC21	ASMLH152.9TL OPENZ	EUR											
Certificate	DE000VA71ZG6	ASMLH153.3TL OPENV	EUR											
Certificate	DE000VA71V51	ASMLH153.5TS OPENV	EUR											
Certificate	LU1841096545	ASMLH154.1TCIOPENS	EUR											
Certificate	NL0013010986	ASMLH154.8TS OPENB	EUR											
Certificate	DE000VA71ZJ0	ASMLH155.3TL OPENV	EUR											
Certificate	DE000VA71PC6	ASMLH155.5TS OPENV	EUR											
Certificate	NL0013012701	ASMLH155.6TL OPENB	EUR											
Certificate	NL0013013261	ASMLH156.9BL OPENB	EUR											
Certificate	LU1841029199	ASMLH157.2TCIOPENS	EUR											
Certificate	DE000VA71ZM4	ASMLH157.3TL OPENV	EUR											
Certificate	DE000VA71PF9	ASMLH157.5TS OPENV	EUR											
Certificate	DE000VA77FT6	ASMLH157.9TS OPENV	EUR											
Certificate	NL0013012719	ASMLH158.6TL OPENB	EUR											
Certificate	DE000VA71Z65	ASMLH159.1TL OPENV	EUR											
Certificate	DE000VA71ZQ5	ASMLH159.3TL OPENV	EUR											
Certificate	NL0013014160	ASMLH159.5TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7TFE8	ASMLH159.5TS OPENV	EUR											
Certificate	NL0013009988	ASMLH159.7TS OPENB	EUR											
Certificate	DE000CJ3N435	ASMLH159.9TS OPENZ	EUR											
Certificate	LU1841096628	ASMLH160.3TCIOPENS	EUR											
Certificate	DE000VA71ZS1	ASMLH161.3TL OPENV	EUR											
Certificate	DE000VA71004	ASMLH161.4TS OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VA77D99	ASMLH161.5TS OPENV	EUR											
Certificate	DE000VA71012	ASMLH163.4TS OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VA77B00	ASMLH163.5TS OPENV	EUR											
Certificate	NL0013013543	ASMLH163.88S OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013006232	ASMLH163.98S OPENB	EUR											
Certificate	NL0013013717	ASMLH164.5TS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013005523	ASMLH164.7TS OPENB	EUR											
Certificate	NL0013079254	ASMLH164.9TS OPENH	EUR											
Certificate	DE000VA71020	ASMLH165.4TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VA7PW33	ASMLH165.5TS OPENV	EUR											
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	DE000VA6D9F1	ASMLH167.8TS OPENV	EUR	1,5290	1,5290	1,5290			1,5290					
Certificate	DE000VA6D9M7	ASMLH168.1TS OPENV	EUR	2,4240	2,4240	2,4240			2,4240					
Certificate	NL0012995542	ASMLH168.88S OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VA4RMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0012995799	ASMLH169.5TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VA6D6H3	ASMLH169.8TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VA6D6L5	ASMLH170.1TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VA2T6K3	ASMLH170.6TL OPENV	EUR											
Certificate	DE000VA6D6J9	ASMLH171.8TS OPENV	EUR	1,7090	1,9500	1,6680	3645,1200	7	1,9240	1998				
Certificate	DE000VA6D6M3	ASMLH172.1TS OPENV	EUR	2,8410	2,8410	2,8410			2,8410					
Certificate	DE000VA2T6Y4	ASMLH172.6TL OPENV	EUR											
Certificate	NL0012995559	ASMLH173.88S OPENB	EUR	2,0600	2,2250	2,0600	5360,0000	3	2,2250	2500				
Certificate	DE000VA6D6K7	ASMLH173.8TS OPENV	EUR	2,1240	2,1240	2,1240			2,1240					
Certificate	DE000VA6D6N1	ASMLH174.1TS OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	NL0012898324	ASMLH174.8TS OPENH	EUR	3,2000	3,6300	3,2000			3,6300					
Certificate	DE000CV88BZ6	ASMLH174.8TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VA6D6C4	ASMLH175.8TS OPENV	EUR	2,3220	2,3220	2,3220			2,3220					
Certificate	DE000VA6D6E0	ASMLH176.1TS OPENV	EUR	3,2590	3,2590	3,2590			3,2590					
Certificate	LU1817129023	ASMLH177.7TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VA6D6D2	ASMLH177.8TS OPENV	EUR	2,5210	2,5210	2,5210			2,5210					
Certificate	DE000VA6D6F7	ASMLH178.1TS OPENV	EUR	3,4680	3,4680	3,4680			3,4680					
Certificate	NL0012990451	ASMLH178.78S OPENB	EUR	2,8000	2,8000	2,7250	2800,0000	1	2,7250	1000				
Certificate	NL0012990162	ASMLH179.2TS OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012888564	ASMLH179.9TS OPENH	EUR	3,7600	4,1700	3,7600			4,1700					
Certificate	DE000VA5RGV8	ASMLH180.3TS OPENV	EUR	3,6760	3,6760	3,6760			3,6760					
Certificate	DE000VA5RGX4	ASMLH182.3TS OPENV	EUR	3,8860	3,8860	3,8860			3,8860					
Certificate	NL0012988497	ASMLH183.68S OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VA5RCW5	ASMLH184.1TS OPENV	EUR	3,1160	3,1160	3,1160			3,1160					
Certificate	DE000VA5RB61	ASMLH184.3TS OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012936827	ASMLH184.8TS OPENH	EUR	4,2800	4,7100	4,2800			4,7100					
Certificate	DE000VA5RB53	ASMLH186.1TS OPENV	EUR	3,3140	3,3140	3,3140			3,3140					
Certificate	DE000VA5ENU4	ASMLH186.3TS OPENV	EUR	4,2960	4,2960	4,2960			4,2960					
Certificate	DE000VA5ENR0	ASMLH188.1TS OPENV	EUR	3,5090	3,5090	3,5090			3,5090					
Certificate	DE000VA4YS49	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0012792998	ASMLH190.28OC12188	EUR	152,6000	152,6000	152,6000			152,6000					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	4,6730	4,6730	4,6730			4,6730					
Certificate	LU1757083248	ASMLH191.5TCIOPENS	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012368047	ASMLH192.3TS OPENH	EUR	5,0900	5,5100	5,0900			5,5100					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	3,7070	3,7070	3,7070			3,7070					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000CV4ZMF3	ASMLH194.7TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	4,8590	4,8590	4,8590			4,8590					
Certificate	LU1790503400	ASMLH195.1TCIOPENS	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,9040	3,9040	3,9040			3,9040					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0012851463	ASMLH197.9TS OPENH	EUR	5,7000	6,1200	5,7000			6,1200					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012970008	ASMLH198.48S OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0012971923	ASMLH198.9TS OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	4,5030	4,5030	4,5030			4,5030					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0012593867	ASMLH200.8TS OPENH	EUR	6,0100	6,4300	6,0100			6,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	4,7010	4,7010	4,7010			4,7010					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	4,8990	4,8990	4,8990			4,8990					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000VA2T6N7	ASMLH204.9TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000VA2T6P2	ASMLH206.9TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0012987242	ASMLH207.5BQC0619B	EUR	150,3000	150,3000	150,3000			150,3000					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000VA3D9U3	ASMLH208.8TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0012935597	ASMLH209.6TS OPENH	EUR	6,9700	7,3900	6,9700			7,3900					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	DE000VA3D929	ASMLH212.8TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000CV87Y25	ASMLH214.6TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VA3D937	ASMLH214.8TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000VA3D945	ASMLH216.8TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0012521967	ASMLH217.9TS OPENH	EUR	7,8600	8,2800	7,8600			8,2800					
Certificate	DE000VA4YN24	ASMLH218.3TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VA4YN02	ASMLH220.3TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	7,8450	7,8450	7,8450			7,8450					
Certificate	DE000VA4YN10	ASMLH222.3TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0012529135	ASMLH233.1TS OPENH	EUR	9,4900	9,9200	9,4900			9,9200					
Certificate	NL0012555486	ASMLH249.7TS OPENH	EUR	11,2900	11,7100	11,2900			11,7100					
Certificate	NL0012583447	ASMLH249.7TS OPENH	EUR	11,2900	11,7200	11,2900			11,7200					
Certificate	NL0012593859	ASMLH264.9TS OPENH	EUR	12,9300	13,3500	12,9300			13,3500					
Certificate	NL0012919997	ASMLH283.1TS OPENH	EUR	14,9000	15,3200	14,9000			15,3200					
Certificate	NL0011539242	ASMLH62.94BL OPENB	EUR	91,4300	91,4300	91,4300			91,4300					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	85,6500	85,6500	85,6500			85,6500					
Certificate	NL0011433305	ASMLH69.44BL OPENB	EUR	88,5400	88,5400	88,5400			88,5400					
Certificate	NL0011907357	ASMLH88.63BL OPENB	EUR	65,7500	65,7500	65,7500			65,7500					
Certificate	DE000CD62721	ASMLH99.13TL OPENZ	EUR	58,8500	58,8500	57,8650	2059,7500	1	57,8650	35				
Certificate	NL0012100028	ASMLH99.12BL OPENB	EUR	55,2800	55,2800	55,2800			55,2800					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ5ASL5	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5AUQ0	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5BKM8	ASRNL 35TS OPENC	EUR											
Certificate	NL0012993497	ASRNL 43TS OPENB	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012104954	ASRNL 18.9TL OPENB	EUR	21,3550	21,3550	21,3550			21,3550					
Certificate	NL0011900410	ASRNL 9.66TL OPENB	EUR	29,9550	29,9550	29,9550			29,9550					
Certificate	NL0011910211	ASRNL13.81TL OPENB	EUR	26,1050	26,1050	26,1050			26,1050					
Certificate	DE000CD649D2	ASRNL18.96TL OPENZ	EUR	4,4550	4,4550	4,1450			4,1450					
Certificate	NL0012105332	ASRNL19.95TL OPENB	EUR	21,3900	21,4150	20,3950	7807,3500	1	20,3950	365				
Certificate	NL0012115935	ASRNL21.98TL OPENB	EUR	18,5050	18,5050	18,5050			18,5050					
Certificate	DE000CE6BDK9	ASRNL22.06TL OPENZ	EUR	3,8550	3,8550	3,5450			3,5450					
Certificate	NL0012261762	ASRNL22.99TL OPENB	EUR	17,5550	17,5550	17,5550			17,5550					
Certificate	DE000CE6DJ78	ASRNL25.68TL OPENZ	EUR	3,1550	3,1550	2,8550			2,8550					
Certificate	NL0012271084	ASRNL26.03TL OPENB	EUR	14,7250	14,7250	14,7250			14,7250					
Certificate	NL0012275945	ASRNL27.03TL OPENB	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	NL0012275952	ASRNL28.04TL OPENB	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	DE000CE6DV23	ASRNL28.27TL OPENZ	EUR	2,6650	2,6650	2,3550			2,3550					
Certificate	NL0012279988	ASRNL29.05TL OPENB	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	NL0012492235	ASRNL30.04TL OPENB	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	DE000CE6EMU3	ASRNL30.85TL OPENZ	EUR	2,1650	2,1650	1,8550			1,8550					
Certificate	NL0012779771	ASRNL32.04TL OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	DE000CV89MC1	ASRNL32.92TL OPENZ	EUR	1,7650	1,7650	1,4650	395,0000	1	1,4650	250				
Certificate	DE000CV886A4	ASRNL37.07TL OPENZ	EUR	0,9650	0,9650	0,6650	121,5000	1	0,6650	150				
Certificate	NL0012993422	ASRNL37.08TL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013009657	ASRNL38.05TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013012727	ASRNL39.05TL OPENB	EUR											
Certificate	NL0013009996	ASRNL41.06TS OPENB	EUR											
Certificate	DE000CV8AS80	ASRNL43.47TS OPENZ	EUR	0,9950	1,3050	0,9950			1,3050					
Certificate	NL0012994289	ASRNL44.99TS OPENB	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	DE000CJ3NVF8	ASRNL49.43TS OPENZ	EUR	2,2350	2,5450	2,2350			2,5450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YXW8	ASTRA37.42TL OPENZ	EUR	2,5150	2,5450	2,5150			2,5450					
Certificate	DE000CV4YZ87	ASTRA42.46TL OPENZ	EUR	1,9450	1,9850	1,9450			1,9850					
Certificate	DE000CV88B88	ASTRA47.45TL OPENZ	EUR	1,3750	1,4150	1,3750			1,4150					
Certificate	DE000CV8A3L9	ASTRA52.45TL OPENZ	EUR	0,8150	0,8550	0,8150			0,8550					
Certificate	NL0006518383	ASX 1860TL OPENB	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0009173632	ASX 3230TL OPENB	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	DE000CV501K8	ATCO 164.3TL OPENZ	EUR	0,9550	0,9700	0,9550			0,9700					
Certificate	DE000CE6FKH1	ATCO 194.4TL OPENZ	EUR	0,3850	0,3900	0,3850			0,3900					
Certificate	DE000CJ3PAY8	ATCO 214.3TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.76TL OPENZ	EUR	1,1550	1,1550	1,0800			1,0800					
Certificate	DE000CV8AZE2	ATLMI14.75TL OPENZ	EUR	0,7850	0,7850	0,7100			0,7100					
Certificate	DE000CV8AY74	ATLMI16.87TL OPENZ	EUR	0,3850	0,3850	0,3100			0,3100					
Certificate	DE000CN6KKM0	ATOS 70.46TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CD62AA5	ATOS 77.65TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CD62D47	ATOS 85.61TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CV8ARH2	AUROR 4.45TL OPENZ	EUR	6,3100	6,3100	4,8300	5,1700	1	4,8300	1				
Certificate	DE000CV8AXX7	AUROR 4.99TL OPENZ	EUR	5,9800	5,9800	4,5000			4,5000					
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CV8AZ24	AUROR 6.09TL OPENZ	EUR	5,3200	5,3200	3,8300			3,8300					
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CV8B122	AUROR 7.18TL OPENZ	EUR	4,6500	4,6500	3,1600	1620,0000	1	3,1600	500				
Certificate	DE000CJ3NJD8	AUROR 8.26TL OPENZ	EUR	3,9900	3,9900	2,5000	2872,4000	3	2,5000	1071				
Certificate	DE000CJ3NJE6	AUROR 9.36TL OPENZ	EUR	3,3400	3,3400	1,8100	3786,0000	4	1,8300	1350				
Certificate	DE000CJ3NQJ0	AUROR10.99TL OPENZ	EUR	2,3300	2,3600	0,8400	10378,2100	18	0,8400	6540				
Certificate	DE000CJ3PD72	AUROR12.49TL OPENZ	EUR	1,4000	1,4200	1,4000	1216,9400	1	1,4200	857				
Certificate	DE000CJ3PAB6	AUROR12.49TL OPENZ	EUR											
Certificate	DE000CJ3PBR0	AUROR14.49TL OPENZ	EUR											
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CV500C4	AXA 20TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV0AU96	AXA 20TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CV52QK7	AXA 28TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0010899431	AXA 12.4TL OPENB	EUR	11,4400	11,4400	11,2200			11,2200					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012902142	AXA 21.9TL OPENH	EUR	0,2800	0,2800	0,2500			0,2500					
Certificate	NL0012615512	AXA 26.8TS OPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	NL0012555536	AXA 32.4TS OPENH	EUR	1,3300	1,3600	1,3300			1,3600					
Certificate	NL0010382347	AXA 8.63TL OPENB	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0011226287	AXA 10.37TL OPENH	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	DE000CD61PT5	AXA 13.12TL OPENZ	EUR	1,8750	1,8750	1,8650			1,8650					
Certificate	NL0012056261	AXA 14.07TL OPENH	EUR	0,9900	0,9900	0,9600			0,9600					
Certificate	DE000CR1K682	AXA 14.68TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0011916010	AXA 15.49TL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CR4H047	AXA 15.68TL OPENZ	EUR	1,3650	1,3900	1,3550	347,5000	1	1,3550	250				
Certificate	NL0011978853	AXA 16.63TL OPENH	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	DE000CD62TK4	AXA 17.16TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012030365	AXA 17.53TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012030373	AXA 18.55TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0011993597	AXA 18.82TL OPENH	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	NL0012031249	AXA 19.58TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CD63PL8	AXA 19.64TL OPENZ	EUR	0,5750	0,5750	0,5650			0,5650					
Certificate	NL0011998000	AXA 19.83TL OPENH	EUR	0,4700	0,4700	0,4400			0,4400					
Certificate	NL0012603617	AXA 20.33TL OPENH	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	NL0012986301	AXA 20.59TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012933774	AXA 21.05TL OPENH	EUR	0,3600	0,3600	0,3200			0,3200					
Certificate	NL0012891675	AXA 21.32TL OPENH	EUR	0,3300	0,3300	0,3000			0,3000					
Certificate	NL0013000631	AXA 21.59TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013083041	AXA 23.33TS OPENH	EUR	0,3200	0,3500	0,3200			0,3500					
Certificate	NL0012772156	AXA 24.17TS OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012580633	AXA 24.83TS OPENH	EUR	0,4900	0,5200	0,4900			0,5200					
Certificate	NL0012564942	AXA 25.57TS OPENH	EUR	0,5700	0,6000	0,5700			0,6000					
Certificate	NL0012584429	AXA 26.82TS OPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	NL0012431001	AXA 27.08TS OPENH	EUR	0,7400	0,7700	0,7400			0,7700					
Certificate	NL0012366801	AXA 27.14TS OPENH	EUR	0,7400	0,7700	0,7400			0,7700					
Certificate	NL0012244917	AXA 27.95TS OPENH	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	NL0012311716	AXA 28.04TS OPENH	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	NL0012054423	AXA 28.44TS OPENH	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	NL0012679997	AXA 30.03TS OPENB	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012586374	AXA 30.31TS OPENH	EUR	1,0900	1,1300	1,0900			1,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A4L7	AXELS 50.5TL OPENZ	EUR	0,7800	0,7800	0,7000			0,7000					
Certificate	DE000CV8AWB5	AXELS40.45TL OPENZ	EUR	1,7700	1,7700	1,7000			1,7000					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR											
Certificate	XS1815281685	BA99B STN0623B	EUR	90,7000	90,7000	88,5000			88,5000					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	NL0011795463	BABAK 78TL OPENB	EUR	66,7100	67,9600	66,4100	66,7100	1	67,9600		1			
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012118905	BABAK 107TL OPENB	EUR	44,8800	44,8800	44,8800			44,8800					
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	1,7000	1,7400	1,7000	3400,0000	1	1,7400	2000				
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR											
Certificate	DE000CP069R9	BABAK 130TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP06V32	BABAK 132TL OPENC	EUR	1,3800	1,5100	1,3600	4054,2200	3	1,5000	2719				
Certificate	NL0012271795	BABAK 133TL OPENB	EUR	22,6800	24,3000	22,6800	23862,5000	3	24,3000	1050				
Certificate	DE000CP07BH7	BABAK 135TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP06YA6	BABAK 135TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013011679	BABAK 138TL OPENB	EUR	19,4000	20,6600	19,4000	2298,8000	2	20,3000	112				
Certificate	DE000CP07BJ3	BABAK 140TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP06YB4	BABAK 140TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013084130	BABAK 140TL OPENH	EUR	0,1200	0,1400	0,1200	168,0000	1	0,1300	1200				
Certificate	NL0013012636	BABAK 143TL OPENB	EUR											
Certificate	NL0013085004	BABAK 145TL OPENH	EUR											
Certificate	NL0013082555	BABAK 145TS OPENH	EUR											
Certificate	NL0013085327	BABAK 145TS OPENH	EUR											
Certificate	DE000CP06V40	BABAK 150TS OPENC	EUR											
Certificate	DE000CP06YC2	BABAK 155TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP07BK1	BABAK 155TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP06V57	BABAK 160TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP07BL9	BABAK 160TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012907836	BABAK 160TS OPENH	EUR	0,1900	0,1900	0,1700			0,1700					
Certificate	DE000CP07BM7	BABAK 165TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP06YD0	BABAK 165TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP069B3	BABAK 170TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP069S7	BABAK 170TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012907455	BABAK 170TS OPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP06LG0	BABAK 190TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CQ58JL2	BABAK 240TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CD64F76	BABAK 105.TL OPENZ	EUR	3,5450	3,9200	3,5450	1508,0000	2	3,8450	400				
Certificate	DE000CJ3N773	BABAK 136.TL OPENZ	EUR	0,4500	0,6000	0,4500	3395,6500	4	0,5850	6357				
Certificate	DE000VA8FSQ2	BABAK 148.TS OPENV	EUR											
Certificate	DE000VA71WZ3	BABAK 148.TS OPENV	EUR											
Certificate	DE000VA77EL6	BABAK 153.TS OPENV	EUR	0,5365	0,5365	0,5365			0,5365					
Certificate	DE000VA77C33	BABAK 158.TS OPENV	EUR	0,8975	0,8975	0,8975			0,8975					
Certificate	DE000VA7PV18	BABAK 163.TS OPENV	EUR	1,3335	1,3335	1,3335			1,3335					
Certificate	DE000VA6T191	BABAK 168.TS OPENV	EUR	1,7705	1,7705	1,7705			1,7705					
Certificate	NL0011428529	BABAK 39.7TL OPENB	EUR	98,2900	98,2900	98,2900			98,2900					
Certificate	NL0011426457	BABAK 50.7TL OPENB	EUR	89,5700	89,5700	89,5700			89,5700					
Certificate	NL0010872875	BABAK 61.5TL OPENB	EUR	81,0000	81,0000	81,0000			81,0000					
Certificate	NL0011656715	BABAK 72.5TL OPENB	EUR	72,2800	72,2800	72,2800			72,2800					
Certificate	NL0012104244	BABAK 93.8TL OPENB	EUR	55,0300	55,3900	54,6700	5503,0000	1	55,3900	100				
Certificate	NL0012106504	BABAK 99.1TL OPENB	EUR	51,1800	51,1800	51,1800			51,1800					
Certificate	NL0012106660	BABAK102.1BL OPENB	EUR	42,0300	42,0300	42,0300			42,0300					
Certificate	NL0012107643	BABAK107.5BL OPENB	EUR	37,3400	37,3400	37,3400			37,3400					
Certificate	NL0012120521	BABAK109.6TL OPENB	EUR	42,8500	42,8500	42,8500			42,8500					
Certificate	NL0012257778	BABAK112.2TL OPENB	EUR	40,7600	40,7600	40,7600			40,7600					
Certificate	NL0012121032	BABAK112.8BL OPENB	EUR	32,6800	32,6800	32,6800			32,6800					
Certificate	NL0012260533	BABAK118.2BL OPENB	EUR	28,1000	28,1000	28,0000	3221,5000	2	28,0200	115				
Certificate	DE000VA77FN9	BABAK118.7TL OPENV	EUR	2,7075	2,7075	2,7075			2,7075					
Certificate	NL0012268205	BABAK120.1TL OPENB	EUR	34,5400	34,5400	34,5400			34,5400					
Certificate	NL0012261879	BABAK120.9BL OPENB	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	DE000VA77EX1	BABAK120.9TL OPENV	EUR	3,0005	3,0005	3,0005			3,0005					
Certificate	DE000CE6DLY9	BABAK121.1TL OPENZ	EUR	2,1550	2,4450	2,1550			2,4450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	2,4895	2,4895	2,4895			2,4895					
Certificate	NL0012267306	BABAK123.5BL OPENB	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	NL0012270466	BABAK125.2TL OPENB	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	2,0990	2,0990	1,8545	15164,4000	7		7600				
Certificate	NL0012268817	BABAK128.9BL OPENB	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	DE000VA6EBY9	BABAK130.5TL OPENV	EUR	2,1695	2,1695	2,1695			2,1695					
Certificate	DE000VA6ECC3	BABAK130.8TL OPENV	EUR	1,6215	1,6215	1,6215			1,6215					
Certificate	DE000VA71RY6	BABAK133.7TL OPENV	EUR	1,4065	1,4065	1,4065			1,4065					
Certificate	NL0012271639	BABAK134.2BL OPENB	EUR	11,3700	14,0900	11,3700	12812,5000	6	14,0900	930				
Certificate	DE000VA6D6X0	BABAK135.5TL OPENV	EUR	1,5640	1,7445	1,5640	234,6000	1	1,7445	150				
Certificate	DE000VA6D6Y8	BABAK135.7TL OPENV	EUR											
Certificate	DE000VA71R16	BABAK136.2TL OPENV	EUR	1,1885	1,1885	1,1885			1,1885					
Certificate	DE000VA71R40	BABAK138.7TL OPENV	EUR	0,9705	0,9705	0,9705			0,9705					
Certificate	NL0013011315	BABAK139.2BL OPENB	EUR	9,3600	10,1700	8,5400	1769,3000	3	10,1700	190				
Certificate	DE000VA8FR07	BABAK140.9TL OPENV	EUR											
Certificate	DE000VA7THN5	BABAK140.9TL OPENV	EUR											
Certificate	DE000VA71R73	BABAK141.2TL OPENV	EUR											
Certificate	NL0013013196	BABAK144.1BL OPENB	EUR											
Certificate	DE000VA71XU2	BABAK145.9TL OPENV	EUR											
Certificate	DE000VA71224	BABAK146.2TL OPENV	EUR											
Certificate	NL0013013840	BABAK149.4BS OPENB	EUR											
Certificate	NL0013008865	BABAK149.4BS OPENB	EUR											
Certificate	NL0013014137	BABAK149.5TS OPENB	EUR											
Certificate	NL0013009889	BABAK149.5TS OPENB	EUR											
Certificate	DE000VA7TFL3	BABAK150.5TS OPENV	EUR	0,3900	0,5200	0,3175	1019,0000	3	0,3175	2100				
Certificate	DE000VA7TEW3	BABAK150.5TS OPENV	EUR	0,9845	0,9845	0,9845			0,9845					
Certificate	NL0013007685	BABAK154.4BS OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VA7TA01	BABAK155.5TS OPENV	EUR	1,3755	1,3755	1,3755			1,3755					
Certificate	DE000VA7TC17	BABAK155.5TS OPENV	EUR	0,7055	0,7055	0,7055			0,7055					
Certificate	NL0013006190	BABAK159.4BS OPENB	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013007305	BABAK159.5TS OPENB	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	DE000VA7PWC5	BABAK160.5TS OPENV	EUR	1,8345	1,8345	1,8345			1,8345					
Certificate	DE000VA7PXP5	BABAK160.5TS OPENV	EUR	1,1155	1,1155	1,1155			1,1155					
Certificate	NL0012990048	BABAK162.8TL OPENB	EUR											
Certificate	NL0013005135	BABAK164.4BS OPENB	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000VA7PR63	BABAK165.5TS OPENV	EUR	1,5515	1,5515	1,5515			1,5515					
Certificate	DE000VA6A0S9	BABAK165.5TS OPENV	EUR	2,2935	2,2935	2,2935			2,2935					
Certificate	NL0012995500	BABAK169.4BS OPENB	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0013004203	BABAK169.5TS OPENB	EUR	34,4700	34,4700	34,4700			34,4700					
Certificate	DE000VA6D6V4	BABAK170.5TS OPENV	EUR	1,9885	1,9885	1,9885			1,9885					
Certificate	DE000VA6D6W2	BABAK170.5TS OPENV	EUR	2,7535	2,7535	2,7535			2,7535					
Certificate	NL0012995518	BABAK174.4BS OPENB	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	NL0012992259	BABAK174.6BL OPENB	EUR											
Certificate	DE000VA6D542	BABAK175.5TS OPENV	EUR	3,2125	3,2125	3,2125			3,2125					
Certificate	DE000VA6D526	BABAK175.5TS OPENV	EUR	2,4245	2,4245	2,4245			2,4245					
Certificate	NL0012995096	BABAK179.5TS OPENB	EUR	44,1800	44,1800	44,1800			44,1800					
Certificate	DE000VA6D3G2	BABAK180.5TS OPENV	EUR	3,6705	3,6705	3,6705			3,6705					
Certificate	DE000VA6D3F4	BABAK180.5TS OPENV	EUR	2,8605	2,8605	2,8605			2,8605					
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA5RMV6	BABAK185.5TS OPENV	EUR	3,2965	3,2965	3,2965			3,2965					
Certificate	DE000VA5RMX2	BABAK185.5TS OPENV	EUR	4,1295	4,1295	4,1295			4,1295					
Certificate	NL0012934947	BABAK186.7TS OPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0012934939	BABAK187.7TS OPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0012933998	BABAK188.7TS OPENH	EUR	0,4700	0,4700	0,4500			0,4500					
Certificate	NL0012987374	BABAK189.5TS OPENB	EUR	53,8900	53,8900	53,8900			53,8900					
Certificate	NL0012937320	BABAK189.7TS OPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	4,5875	4,5875	4,5875			4,5875					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	3,7325	3,7325	3,7325			3,7325					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	5,0465	5,0465	5,0465			5,0465					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	4,1685	4,1685	4,1685			4,1685					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	4,6035	4,6035	4,6035			4,6035					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	5,0395	5,0395	5,0395			5,0395					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CR9RM19	BABAK65.58TL OPENZ	EUR	6,9650	7,2750	6,9650			7,2750					
Certificate	NL0011650213	BABAK69.17BL OPENB	EUR	70,7600	70,7600	70,7600			70,7600					
Certificate	DE000CN6K3P7	BABAK76.07TL OPENZ	EUR	6,0550	6,3550	6,0550			6,3550					
Certificate	NL0011910880	BABAK88.56BL OPENB	EUR	53,8500	53,8500	53,8500			53,8500					
Certificate	NL0011916812	BABAK91.31BL OPENB	EUR	51,4500	51,4500	51,4500			51,4500					

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	DE000CD62MG7	BABAK92.84TL OPENZ	EUR	4,5950	4,8950	4,5950			4,8950					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CV502M2	BABI 4.426TL OPENZ	EUR	2,0250	2,0400	2,0250			2,0400					
Certificate	DE000CV4ZRM8	BABI 5.335TL OPENZ	EUR	0,9950	1,0100	0,9950			1,0100					
Certificate	DE000CV88B96	BABI 6.329TL OPENZ	EUR											
Certificate	DE000CR9QHP6	BAES 3.825TL OPENZ	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	DE000CN6F3J7	BAES 4.279TL OPENZ	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	DE000CD61WQ7	BAES 4.883TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CV87F10	BAES 5.379TL OPENZ	EUR											
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CQ58TL1	BAIDU 180TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP06503	BAIDU 180TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR											
Certificate	DE000CP06XS0	BAIDU 195TL OPENC	EUR											
Certificate	DE000CP07AV0	BAIDU 200TL OPENC	EUR											
Certificate	DE000CP06UD8	BAIDU 200TS OPENC	EUR											
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CQ58HU7	BAIDU 240TL OPENC	EUR											
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CQ58VJ1	BAIDU 250TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP062W4	BAIDU 260TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CQ580Y0	BAIDU 270TS OPENC	EUR											
Certificate	DE000CQ580Z7	BAIDU 280TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CQ5A5V6	BAIDU 290TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CQ58HV5	BAIDU 300TS OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CQ58HW3	BAIDU 310TS OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013004740	BAIDU 223.BS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0011900717	BAIDU136.8TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0011539853	BAIDU147.7TL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0012032155	BAIDU150.2BL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0011909585	BAIDU165.6BL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0011915111	BAIDU169.1TL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0012033617	BAIDU173.8BL OPENB	EUR	2,1800	2,1800	2,1250	436,0000	1	2,1250	200				
Certificate	NL0013007156	BAIDU178.8TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0012258354	BAIDU182.5BL OPENB	EUR	1,3000	1,3750	1,2550	334,1000	1	1,3750	257				
Certificate	NL0013007164	BAIDU188.8TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013010549	BAIDU191.4BL OPENB	EUR											
Certificate	NL0013014178	BAIDU201.8TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013006240	BAIDU212.4BS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013005531	BAIDU221.8TS OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0013002173	BAIDU234.2BS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0012986707	BAIDU241.8TS OPENB	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	NL0012986913	BAIDU245.9BS OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013001720	BAIDU258.2BS OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0012986384	BAIDU261.8TS OPENB	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0012795884	BAM LEVOPENZ	EUR	34,4300	34,4300	34,4300			34,4300					
Certificate	NL0012795926	BAM SHROPEZ	EUR	68,8000	68,8000	68,8000			68,8000					
Certificate	NL0010009213	BAM 1TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	LU1840980913	BAM 3TCIOPENS	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,8200	1,8200	1,7800			1,7800					
Certificate	NL0010923975	BAM 2.3TL OPENB	EUR	1,0600	1,0600	1,0200			1,0200					
Certificate	NL0012796171	BAM 3.6BON0619Z	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012796189	BAM 3.6BON0919Z	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012796460	BAM 3.9BON0919Z	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012796478	BAM 4.1BON1219Z	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012795272	BAM 4.4BON0319Z	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012546709	BAM 4.7TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012438204	BAM 4.9TS OPENH	EUR	2,6700	2,7100	2,6700			2,7100					
Certificate	NL0010899019	BAM 2.02TL OPENB	EUR	1,3100	1,3100	1,2700			1,2700					
Certificate	DE000CV4YY88	BAM 2.18TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0011041744	BAM 2.19TL OPENH	EUR	1,2000	1,2000	1,1500			1,1500					
Certificate	DE000CV4YY96	BAM 2.43TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	LU1840980830	BAM 2.47TCIOPENS	EUR	0,7600	0,7600	0,7300	722,0000	1	0,7300	950				
Certificate	NL0010931093	BAM 2.56TL OPENB	EUR	0,8300	0,8300	0,7900			0,7900					
Certificate	NL0011041736	BAM 2.62TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CV4YYA2	BAM 2.68TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0010932653	BAM 2.83TL OPENB	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	NL0011041728	BAM 2.83TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012572598	BAM 2.94TL OPENH	EUR	0,5500	0,5500	0,5000			0,5000					
Certificate	DE000CD617Y5	BAM 2.94TL OPENZ	EUR	0,3000	0,3000	0,2850	420,0000	1	0,2850	1400				
Certificate	NL0013010176	BAM 3.28TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012900252	BAM 3.43TS OPENH	EUR	0,9500	0,9900	0,9500			0,9900					
Certificate	NL0012995229	BAM 3.53TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012900245	BAM 3.53TS OPENH	EUR	1,0700	1,1100	1,0700			1,1100					
Certificate	NL0012894604	BAM 3.62TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0012891683	BAM 3.72TS OPENH	EUR	1,2900	1,3300	1,2900			1,3300					
Certificate	NL0012796197	BAM 3.75BON1219Z	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012992648	BAM 3.78TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012914683	BAM 3.88TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012969760	BAM 4.04TS OPENB	EUR	1,5800	1,5800	1,5700	553,0000	1	1,5700	350				
Certificate	NL0012915425	BAM 4.08TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012608509	BAM 4.24TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012546717	BAM 4.31TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012793004	BAM 4.49BON1218B	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012608491	BAM 4.53TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012438196	BAM 5.29TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012240501	BAM 5.57TS OPENH	EUR	3,4600	3,5000	3,4600			3,5000					
Certificate	DE000CR1HSL8	BAM 1.861TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CJ3PAF7	BAM 2.091TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0011900022	BAM 2.237BL OPENB	EUR	0,9400	0,9500	0,9300	940,0000	1	0,9300	1000				
Certificate	DE000CR4HAJ4	BAM 2.338TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CR4HAK2	BAM 2.456TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0011816095	BAM 2.502BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CR6X1L6	BAM 2.566TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CR6X5M5	BAM 2.678TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0011653092	BAM 2.767BL OPENB	EUR	0,4300	0,4500	0,4000	7975,0000	6	0,4000	18200				
Certificate	DE000CR6X7G3	BAM 2.789TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012995401	BAM 2.968BL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CR6XJQ2	BAM 3.003TL OPENZ	EUR	0,1200	0,1200	0,0790	600,4000	5	0,0790	5600				
Certificate	NL0013009012	BAM 3.242BS OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3PAG5	BAM 3.308TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012994909	BAM 3.492BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CV8B9X0	BAM 3.559TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012992325	BAM 3.741BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012975270	BAM 3.991BS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CV89DU2	BAM 4.051TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CE6FK99	BAM 4.542TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013006745	BAR 125BS OPENB	EUR	2,6000	2,6750	2,5950	1820,0000	1	2,6750	700				
Certificate	NL0013013550	BAR 105.BS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013006737	BAR 115.BS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CV424N8	BAR 86.6TL OPENZ	EUR	2,0400	2,0600	2,0400	3072,0000	2	2,0400	1500				
Certificate	DE000CJ3PDE4	BAR 94.6TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013006570	BAR 98.5BL OPENB	EUR											
Certificate	DE000CE6CQG7	BAR 64.94TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CE6CQF9	BAR 72.62TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CE6EMB3	BAR 79.07TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013008642	BAR 88.52BL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013006893	BAR 93.49BL OPENB	EUR											
Certificate	NL0013013279	BAR 93.52BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CV50806	BAR 94.16TL OPENZ	EUR											
Certificate	NL0013013287	BAR 98.52BL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CNGEWL0	BARIK 6.85TL OPENZ	EUR	5,8450	5,8450	5,7950	204,4000	1	5,7950	35				
Certificate	DE000CNGGT09	BARIK 8.15TL OPENZ	EUR	4,7650	4,8200	4,7250	202,4400	1	4,7250	42				
Certificate	DE000CV8BE77	BARIK 9.21TL OPENZ	EUR	3,8950	3,8950	3,8450			3,8450					
Certificate	DE000CJ3NTZ0	BARIK10.68TL OPENZ	EUR	2,6750	2,6750	2,6150			2,6150					
Certificate	DE000CJ3PE89	BARIK12.18TL OPENZ	EUR	1,4300	1,4300	1,3650	357,5000	1	1,3650	250				
Certificate	DE000CR9SB37	BARN 1063TL OPENZ	EUR	7,6900	7,6900	7,5900			7,5900					
Certificate	DE000CD61WS2	BARN 1193TL OPENZ	EUR	6,5600	6,5600	6,4500			6,4500					
Certificate	DE000CE6F8D8	BARN 1421TL OPENZ	EUR	4,5700	4,5700	4,4650			4,4650					
Certificate	DE000CJ3PB84	BARN 1720TL OPENZ	EUR	1,9700	1,9700	1,8550			1,8550					
Certificate	DE000CR6YPL8	BARN 961.TL OPENZ	EUR	8,5800	8,5800	8,4800			8,4800					
Certificate	NL0011927678	BASF 64TL OPENH	EUR	0,8700	0,8700	0,7800			0,7800					
Certificate	NL0013010002	BASF 74TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013005549	BASF 79TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0009179464	BASF 16.6TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0009262054	BASF 21.3TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0010130555	BASF 44.1TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0011052535	BASF 47.3TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0010133468	BASF 47.8TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013011695	BASF 52.8TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CR1K455	BASF 53.9TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0011720685	BASF 54.5TL OPENH	EUR	1,7600	1,7600	1,6700			1,6700					
Certificate	NL0013011703	BASF 57.8TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0011889605	BASF 60.4TL OPENH	EUR	1,2100	1,2100	1,1200			1,1200					
Certificate	NL0011893516	BASF 62.4TL OPENH	EUR	1,0100	1,0100	0,9300			0,9300					
Certificate	NL0013012164	BASF 62.8TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0011974878	BASF 66.8TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0011978473	BASF 68.8TL OPENH	EUR											
Certificate	NL0012906978	BASF 78.8TS OPENH	EUR	1,6200	1,7200	1,6200			1,7200					
Certificate	NL0012935621	BASF 81.7TS OPENH	EUR	1,9400	2,0400	1,9400			2,0400					
Certificate	NL0012988737	BASF 83.9TS OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012933196	BASF 83.9TS OPENH	EUR	2,1700	2,2700	2,1700			2,2700					
Certificate	NL0012919609	BASF 85.8TS OPENH	EUR	2,3700	2,4700	2,3700			2,4700					
Certificate	NL0012916969	BASF 87.7TS OPENH	EUR	2,5800	2,6900	2,5800			2,6900					
Certificate	NL0012794887	BASF 88.8TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012864532	BASF 89.7TS OPENH	EUR	2,7900	2,9000	2,7900			2,9000					
Certificate	NL0012862312	BASF 91.6TS OPENH	EUR	3,0000	3,1000	3,0000			3,1000					
Certificate	NL0012846992	BASF 93.5TS OPENH	EUR	3,2000	3,3100	3,2000			3,3100					
Certificate	NL0012558225	BASF 94.2TS OPENH	EUR	3,2800	3,3800	3,2800			3,3800					
Certificate	NL0012846984	BASF 99.4TS OPENH	EUR	3,8400	3,9400	3,8400			3,9400					
Certificate	NL0011052469	BASF 100.8TS OPENH	EUR	3,9900	4,0900	3,9900			4,0900					
Certificate	NL0012208326	BASF 110.5TS OPENH	EUR	5,0200	5,1300	5,0200			5,1300					
Certificate	DE000CN6H848	BASF 48.45TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013011323	BASF 57.15BL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CN6KKN8	BASF 59.81TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013007594	BASF 61.15BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013003601	BASF 65.16BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CD62428	BASF 65.75TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013006976	BASF 75.75BS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012998504	BASF 83.73BS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012998512	BASF 91.71BS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	106,9000	106,9000	106,9000			106,9000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,0400	14,4400	14,0400	2157,0000	1	14,4400	150				
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1196707280	BASKT STN0923K	SEK											
Certificate	XS1196707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3NNE8	BATS 23.43TL OPENZ	EUR	1,1000	1,1700	1,1000			1,1700					
Certificate	DE000CV881F4	BATS 27.45TL OPENZ	EUR	0,6400	0,7100	0,6400			0,7100					
Certificate	DE000CB92B57	BATS 31.97TL OPENZ	EUR											
Certificate	NL0011229943	BAYER 122TS OPENH	EUR	5,3900	5,5400	5,3900			5,5400					
Certificate	NL0012911804	BAYER 30.2TL OPENH	EUR	4,9900	4,9900	4,8500			4,8500					
Certificate	NL0012911796	BAYER 36.2TL OPENH	EUR	4,4200	4,4200	4,2900			4,2900					
Certificate	NL0012911788	BAYER 42.3TL OPENH	EUR	3,8600	3,8600	3,7300			3,7300					
Certificate	NL0011713052	BAYER 49.2TL OPENH	EUR	3,2600	3,2600	3,1300			3,1300					
Certificate	NL0011413497	BAYER 55.5TL OPENH	EUR	2,6600	2,6600	2,5200			2,5200					
Certificate	NL0012996334	BAYER 62.6TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0011733381	BAYER 62.6TL OPENH	EUR	1,9900	1,9900	1,8500			1,8500					
Certificate	NL0012990071	BAYER 65.7TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0011736178	BAYER 66.6TL OPENH	EUR	1,6100	1,6100	1,4700			1,4700					
Certificate	NL0012899389	BAYER 68.3TL OPENH	EUR	1,4200	1,4200	1,2900			1,2900					
Certificate	NL0010374526	BAYER 68.9TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012898365	BAYER 69.3TL OPENH	EUR	1,3300	1,3300	1,2000			1,2000					
Certificate	NL0012901425	BAYER 71.3TL OPENH	EUR	1,1500	1,1500	1,0100			1,0100					
Certificate	NL0013001308	BAYER 72.4TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012902159	BAYER 73.3TL OPENH	EUR	0,9600	0,9600	0,8200			0,8200					
Certificate	NL0013085012	BAYER 76.2TL OPENH	EUR	0,6900	0,6900	0,5500			0,5500					
Certificate	NL0012901417	BAYER 80.1TS OPENH	EUR	0,8000	0,9500	0,8000			0,9500					
Certificate	NL0012995146	BAYER 82.2TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013002959	BAYER 86.4TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012923601	BAYER 97.3TS OPENH	EUR	2,6500	2,8000	2,6500			2,8000					
Certificate	NL0012916977	BAYER 99.2TS OPENH	EUR	2,8600	3,0100	2,8600			3,0100					
Certificate	NL0012911697	BAYER101.2TS OPENH	EUR	3,0700	3,2200	3,0700			3,2200					
Certificate	DE000CV50186	BAYER102.6TS OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012911689	BAYER103.2TS OPENH	EUR	3,2800	3,4300	3,2800			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	NL0012911671	BAYER105.1TS OPENH	EUR	3,4900	3,6400	3,4900			3,6400					
Certificate	NL0012911663	BAYER107.1TS OPENH	EUR	3,7100	3,8600	3,7100			3,8600					
Certificate	DE000CE6D776	BAYER115.5TS OPENZ	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012522361	BAYER117.3TS OPENH	EUR	4,8800	5,0300	4,8800			5,0300					
Certificate	NL0012911655	BAYER130.9TS OPENH	EUR	6,2600	6,4100	6,2600			6,4100					
Certificate	NL0012911648	BAYER136.9TS OPENH	EUR	6,9000	7,0500	6,9000			7,0500					
Certificate	NL0012911630	BAYER142.8TS OPENH	EUR	7,5400	7,6900	7,5400			7,6900					
Certificate	NL0012911622	BAYER148.8TS OPENH	EUR	8,1800	8,3300	8,1800			8,3300					
Certificate	NL0012911614	BAYER154.8TS OPENH	EUR	8,8200	8,9700	8,8200			8,9700					
Certificate	DE000CNGLK43	BAYER65.57TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0011406871	BBVA. 8TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0011406905	BBVA. 7.45TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0011406897	BBVA. 7.63TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0011406889	BBVA. 7.82TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CV8AWD1	BBVA.3.515TL OPENZ	EUR	1,7200	1,7200	1,6100			1,6100					
Certificate	DE000CV89BS0	BBVA.4.022TL OPENZ	EUR	1,2100	1,2100	1,1000			1,1000					
Certificate	DE000CD61TB5	BBVA.4.525TL OPENZ	EUR	0,7200	0,7200	0,6100			0,6100					
Certificate	DE000CJ3NUN7	BBVA.5.019TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART.6.06TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3NVH4	BCART.6.96TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CV4ZMD8	BCART.7.86TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CV4ZMCO	BCART.8.97TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CV4ZMB2	BCART10.07TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3N8X8	BCART10.97TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CE6C5R7	BEFB. 35.3TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CV89FN2	BEFB.31.04TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CE6C5Q9	BEFB.40.53TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CE6C4B4	BEFB.45.74TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013082563	BEIER. 92TS OPENH	EUR											
Certificate	NL0013079148	BEIER. 96TS OPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0013079270	BEIER. 98TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012936140	BEIER. 102TS OPENH	EUR	1,5800	1,5900	1,5800			1,5900					
Certificate	NL0012847974	BEIER. 105TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011417191	BEIER. 118.TS OPENH	EUR	3,3000	3,3100	3,3000			3,3100					
Certificate	NL0012864540	BEIER. 127.TS OPENH	EUR	4,2600	4,2700	4,2600			4,2700					
Certificate	DE000CR9Q039	BEIER.65.7TL OPENZ	EUR	2,7850	2,8100	2,7850			2,8100					
Certificate	NL0012897805	BEIER100.3TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012580674	BEIER105.1TS OPENH	EUR	1,9100	1,9200	1,9100			1,9200					
Certificate	NL0012555593	BEIER105.7TS OPENH	EUR	1,9800	1,9900	1,9800			1,9900					
Certificate	NL0011417209	BEIER110.5TS OPENH	EUR	2,5000	2,5100	2,5000			2,5100					
Certificate	NL0012847966	BEIER114.9TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0011054937	BEIER62.03TL OPENH	EUR	3,5800	3,5900	3,5800			3,5900					
Certificate	NL0011713102	BEIER68.12TL OPENH	EUR	3,0100	3,0200	3,0100			3,0200					
Certificate	NL0011417282	BEIER70.26TL OPENH	EUR	2,8100	2,8200	2,8100			2,8200					
Certificate	DE000CR6XYD9	BEIER73.71TL OPENZ	EUR	1,9850	2,0100	1,9850			2,0100					
Certificate	NL0011417274	BEIER74.45TL OPENH	EUR	2,4100	2,4200	2,4100			2,4200					
Certificate	NL0012052120	BEIER78.32TL OPENH	EUR	2,0500	2,0600	2,0500			2,0600					
Certificate	NL0012057921	BEIER80.57TL OPENH	EUR	1,8400	1,8500	1,8400			1,8500					
Certificate	NL0012095475	BEIER82.61TL OPENH	EUR	1,6500	1,6600	1,6500			1,6600					
Certificate	DE000CE6BPF3	BEIER82.65TL OPENZ	EUR	1,0950	1,1200	1,0950			1,1200					
Certificate	NL0012178842	BEIER84.61TL OPENH	EUR	1,4600	1,4700	1,4600			1,4700					
Certificate	NL0012600910	BEIER87.31TL OPENH	EUR	1,2100	1,2200	1,2100			1,2200					
Certificate	NL0011049853	BEKB. 17.4TL OPENH	EUR	0,3700	0,3700	0,3300	288,0000	1	0,3300	800				
Certificate	NL0012931109	BEKB. 18.6TL OPENH	EUR											
Certificate	NL0013085020	BEKB. 20.8TS OPENH	EUR	0,5600	0,6100	0,5600			0,6100					
Certificate	NL0012905012	BEKB. 22.8TS OPENH	EUR	0,8100	0,8500	0,8100			0,8500					
Certificate	NL0012936603	BEKB. 23.3TS OPENH	EUR	0,8600	0,9000	0,8600			0,9000					
Certificate	NL0012936157	BEKB. 23.8TS OPENH	EUR	0,9200	0,9600	0,9200			0,9600					
Certificate	NL0012931059	BEKB. 24.3TS OPENH	EUR	0,9800	1,0300	0,9800			1,0300					
Certificate	NL0012933782	BEKB. 24.8TS OPENH	EUR	1,0400	1,0900	1,0400			1,0900					
Certificate	NL0012931042	BEKB. 25.3TS OPENH	EUR	1,1000	1,1500	1,1000			1,1500					
Certificate	NL0012928345	BEKB. 27.8TS OPENH	EUR	1,3900	1,4300	1,3900			1,4300					
Certificate	NL0012925754	BEKB. 28.3TS OPENH	EUR	1,4500	1,4900	1,4500			1,4900					
Certificate	NL0012923007	BEKB. 28.9TS OPENH	EUR	1,5100	1,5600	1,5100			1,5600					
Certificate	NL0012919625	BEKB. 29.3TS OPENH	EUR	1,5700	1,6200	1,5700			1,6200					
Certificate	NL0012914758	BEKB. 29.8TS OPENH	EUR	1,6300	1,6700	1,6300			1,6700					
Certificate	NL0012914741	BEKB. 30.3TS OPENH	EUR	1,6900	1,7300	1,6900			1,7300					
Certificate	NL0012915433	BEKB. 30.8TS OPENH	EUR	1,7500	1,7900	1,7500			1,7900					
Certificate	NL0012911812	BEKB. 32.3TS OPENH	EUR	1,9200	1,9600	1,9200			1,9600					
Certificate	NL0012909360	BEKB. 34.4TS OPENH	EUR	2,1600	2,2100	2,1600			2,2100					
Certificate	NL0012599989	BEKB. 35.4TS OPENH	EUR	2,2800	2,3200	2,2800			2,3200					
Certificate	NL0012590954	BEKB. 36.3TS OPENH	EUR	2,3900	2,4300	2,3900			2,4300					

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	NL0012592406	BEKB 37.3TS OPENH	EUR	2,5000	2,5500	2,5000			2,5500					
Certificate	NL0012586424	BEKB 38.3TS OPENH	EUR	2,6200	2,6600	2,6200			2,6600					
Certificate	NL0012374763	BEKB 40.1TS OPENH	EUR	2,8400	2,8800	2,8400			2,8800					
Certificate	NL0012584452	BEKB 41.1TS OPENH	EUR	2,9500	3,0000	2,9500			3,0000					
Certificate	NL0012372296	BEKB 42.1TS OPENH	EUR	3,0800	3,1200	3,0800			3,1200					
Certificate	NL0012372288	BEKB 44.1TS OPENH	EUR	3,3000	3,3500	3,3000			3,3500					
Certificate	NL0011740808	BEKB 47.1TS OPENH	EUR	3,6600	3,7100	3,6600			3,7100					
Certificate	NL0012199632	BEKB 50.2TS OPENH	EUR	4,0300	4,0700	4,0300			4,0700					
Certificate	NL0012197396	BEKB 52.1TS OPENH	EUR	4,2500	4,3000	4,2500			4,3000					
Certificate	NL0012313928	BEKB 57.5TS OPENH	EUR	4,8800	4,9300	4,8800			4,9300					
Certificate	NL0012368054	BEKB 57.6TS OPENH	EUR	4,9000	4,9400	4,9000			4,9400					
Certificate	NL0013011331	BEKB 13.07BL OPENB	EUR	1,2300	1,2300	1,1600	2823,0000	2	1,1600	2300				
Certificate	DE000CJ3N8W0	BEKB 13.34TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013006901	BEKB 15.07BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CV8AY82	BEKB 15.34TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012992820	BEKB 17.07BL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CV8A7V9	BEKB 17.54TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013013295	BEKB 19.07BL OPENB	EUR											
Certificate	NL0012993075	BEKB 23.38BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012993083	BEKB 27.36BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0006468761	BEL 700TL OPENB	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	NL0006467441	BEL 790TL OPENB	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	NL0009998731	BEL 1370TL OPENB	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	NL0010898466	BEL 2480TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0010898482	BEL 2700TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0011648431	BEL 2920TL OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0011901962	BEL 3030TL OPENB	EUR	5,9000	5,9000	5,7400	885,0000	1	5,7400	150				
Certificate	NL0011909189	BEL 3140TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012030019	BEL 3240TL OPENB	EUR	3,8200	3,8200	3,6600	1050,5000	1	3,6600	275				
Certificate	NL0012100739	BEL 3340TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012116297	BEL 3450TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012499214	BEL 4090TS OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012499909	BEL 4190TS OPENB	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0009064757	BEL20 170TL OPENB	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0009070978	BEL20 1130TL OPENB	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	NL0009172469	BEL20 1250TL OPENB	EUR	22,9800	22,9800	22,9800			22,9800					
Certificate	NL0010047973	BEL20 1480TL OPENB	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0010126512	BEL20 1590TL OPENB	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0010254058	BEL20 1930TL OPENB	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0010281499	BEL20 2030TL OPENB	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0010514667	BEL20 2250TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	12,8200	12,8200	12,4400			12,4400					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	11,6700	11,6700	11,2900			11,2900					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	11,6400	11,6400	11,2600			11,2600					
Certificate	NL0010606828	BEL20 2480TL OPENB	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CV87T63	BEL20 2521TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	10,7500	10,7500	10,3700			10,3700					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	8,6400	8,6400	8,2900			8,2900					
Certificate	NL0011036652	BEL20 2890TL OPENH	EUR	7,6300	7,6300	7,2500			7,2500					
Certificate	DE000CE6DJP1	BEL20 2925TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CE6EVU4	BEL20 3024TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CE6DJK2	BEL20 3125TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CE6EVT6	BEL20 3224TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CE6DJL0	BEL20 3324TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CE6EVS8	BEL20 3423TL OPENZ	EUR	0,2700	0,2700	0,1900	5400,0000	2	0,1900	20000				
Certificate	NL0013009392	BEL20 3680TS OPENB	EUR	1,8400	2,1600	1,8000	184,0000	1	2,1600	100				
Certificate	DE000CV8B9S0	BEL20 3775TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012995039	BEL20 3790TS OPENB	EUR	3,9200	4,0200	3,8800	1176,0000	1	4,0200	300				
Certificate	NL0012684161	BEL20 3890TS OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CE6DJQ9	BEL20 3974TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0011591417	BEL20 4090TS OPENH	EUR	6,8400	7,1800	6,8400			7,1800					
Certificate	DE000CE6EVV2	BEL20 4094TS OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CE6DJR7	BEL20 4262TS OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012679740	BEL20 4380TS OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CE6EVM0	BEL20 4381TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CE6DJS5	BEL20 4550TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CE6EQ1	BEL20 4747TS OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CV4ZC00	BEL20 4865TS OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CV8ACK8	BERKS 165TL 1218Z	EUR	2,0250	2,0250	1,9050			1,9050					
Certificate	DE000CV8ACL6	BERKS 175TL 1218Z	EUR	1,5950	1,5950	1,4650			1,4650					

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	DE000CV8ACM4	BERKS 185TL 1218Z	EUR	1,1550	1,1550	1,0350			1,0350					
Certificate	DE000CV8ARP5	BERKS 195TL 1218Z	EUR	0,7250	0,7250	0,5950			0,5950					
Certificate	NL0011806781	BERKS 106.TL OPENB	EUR	9,4400	9,4400	9,4400				9,4400				
Certificate	NL0011658216	BERKS 146.TL OPENB	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,8800	10,8800	10,8800				10,8800				
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,3300	16,3300	16,3300				16,3300				
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,5000	13,5000	13,5000				13,5000				
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,4700	18,4700	18,4700				18,4700				
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,2400	15,2400	15,2400				15,2400				
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,2600	14,2600	14,2600				14,2600				
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,4600	12,4600	12,4600				12,4600				
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	17,2900	17,2900	17,2900				17,2900				
Certificate	DE000CV89NNR7	BERKS#####TL OPENZ	EUR	5,8300	5,8300	5,4600				5,4600				
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	11,0100	11,0100	10,6700				10,6700				
Certificate	DE000CV8A6E7	BERKS#####TL OPENZ	EUR	1,8950	1,8950	1,5150				1,5150				
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	8,4200	8,4200	8,0900				8,0900				
Certificate	DE000CV89YT0	BERKS#####TL OPENZ	EUR	3,2250	3,2250	2,8450				2,8450				
Certificate	DE000CV89VW8	BERKS#####TL OPENZ	EUR	8,3900	8,3900	8,0300				8,0300				
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	10,6200	10,6200	10,3000				10,3000				
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	7,1300	7,1300	6,7700				6,7700				
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	9,1100	9,1100	8,7800				8,7800				
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	4,5250	4,5250	4,1450				4,1450				
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,8800	9,8800	9,5300				9,5300				
Certificate	DE000CV8BCE9	BERKS#####TS OPENZ	EUR	9,1700	9,5900	9,1700				9,5900				
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	6,5600	6,9800	6,5600				6,9800				
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	3,9450	4,3550	3,9450				4,3550				
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS132.6TL OPENB	EUR	7,2800	7,2800	7,2800				7,2800				
Certificate	NL0012023634	BERKS134.7BL OPENB	EUR	6,3800	6,3800	6,3800				6,3800				
Certificate	NL0011652961	BERKS139.1TL OPENB	EUR	6,7500	6,7500	6,7500				6,7500				
Certificate	DE000CV899A7	BERKS239.3TS OPENZ	EUR	1,3000	1,4350	1,3000				1,4350				
Certificate	NL0006476996	BERKS68721TL OPENB	EUR	21,3300	21,3300	21,3300				21,3300				
Certificate	NL0000375046	BERKS85950TL OPENB	EUR	19,8900	19,8900	19,8900				19,8900				
Certificate	NL0011431184	BESI 1.64TL OPENB	EUR	32,8200	32,8200	32,8200				32,8200				
Certificate	NL0013004930	BESI 19.7TS OPENB	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	NL0011434253	BESI 2.29TL OPENB	EUR	31,6000	31,6000	31,6000				31,6000				
Certificate	DE000CR9SHV0	BESI 2.63TL OPENZ	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	LU1841119933	BESI 20.5TPIOPENS	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	DE000CV8AHB6	BESI 20.6TS OPENZ	EUR	0,2400	0,2900	0,2400	2070,0000	4	0,2900	8000				
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	17,9900	18,2600	17,8700	3625,0000	2	17,8700	200				
Certificate	DE000CV8ADU5	BESI 22.6TS OPENZ	EUR	0,4850	0,4850	0,4850				0,4850				
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	17,8300	17,8300	17,8300				17,8300				
Certificate	NL0011441613	BESI 3.87TL OPENB	EUR	28,6600	28,6600	28,6600				28,6600				
Certificate	NL0011909296	BESI 9.07TL OPENB	EUR	19,0000	19,0000	19,0000				19,0000				
Certificate	NL0011910245	BESI 9.58TL OPENB	EUR	18,0400	18,0400	18,0400				18,0400				
Certificate	NL0011915137	BESI 10.09TL OPENB	EUR	18,2300	18,2300	17,1000	6380,5000	1	17,1000	350				
Certificate	DE000CJ3N6Y0	BESI 11.79TL OPENZ	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	NL0012034086	BESI 12.13TL OPENB	EUR	14,0100	14,0100	13,2800	28020,0000	2	13,2800	2000				
Certificate	DE000CV8ADT7	BESI 12.24TL OPENZ	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	NL0012104541	BESI 13.14TL OPENB	EUR	11,4200	11,4200	11,4200				11,4200				
Certificate	DE000CV8AGK9	BESI 13.79TL OPENZ	EUR	0,5500	0,5500	0,5050	1633,5000	1	0,5050	2970				
Certificate	DE000CV89P16	BESI 14.24TL OPENZ	EUR	0,4000	0,4000	0,3700	5470,0000	3	0,3750	14000				
Certificate	NL0012116040	BESI 14.67TL OPENB	EUR	9,1900	9,6700	8,5600	10304,2000	6	8,5600	1120				
Certificate	LU1841120519	BESI 14.91TCIOPENS	EUR	3,4300	3,5100	3,3000	1030,0000	3	3,3000	300				
Certificate	DE000CV8AYP1	BESI 15.24TL OPENZ	EUR	0,2900	0,2900	0,2750	491,0000	2	0,2750	1700				
Certificate	NL0012120539	BESI 15.68TL OPENB	EUR	6,9700	7,6500	6,6800	15931,7500	8	6,6800	2251				
Certificate	DE000CJ3N8V2	BESI 15.79TL OPENZ	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	DE000CJ3N8G3	BESI 16.23TL OPENZ	EUR	0,2100	0,2100	0,1850	420,0000	1	0,1850	2000				
Certificate	LU1841120600	BESI 16.78TCIOPENS	EUR	2,1100	2,1100	1,5100	673,2300	2	1,5100	393				
Certificate	DE000CJ3PC08	BESI 17.23TL OPENZ	EUR	0,1200	0,1200	0,0850	4165,0000	5	0,0850	41500				
Certificate	LU1841120782	BESI 17.71TCIOPENS	EUR											
Certificate	NL0013013659	BESI 18.18TL OPENB	EUR											
Certificate	DE000CJ3N2T9	BESI 18.61TS OPENZ	EUR											
Certificate	LU1841119859	BESI 19.57TPIOPENS	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	NL0012984629	BESI 22.19TS OPENB	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	LU1841120196	BESI 22.37TPIOPENS	EUR	4,9200	4,9200	4,9200				4,9200				
Certificate	DE000CV89Q23	BESI 24.59TS OPENZ	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	DE000CV89MV1	BESI 26.58TS OPENZ	EUR	0,8850	0,8850	0,8850				0,8850				
Certificate	DE000CR9RQ23	BESI 3.129TL OPENZ	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0012699045	BESI 44.37TS OPENB	EUR	60,1800	60,1800	60,1800				60,1800				
Certificate	DE000CN6KUL1	BESI 9.292TL OPENZ	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000CE6E5U9	BFIT 16.2TL OPENZ	EUR	11,5050	11,5050	11,5050				11,5050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012976963	BFIT 34.1TS OPENB	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013001910	BFIT 36.1TS OPENB	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0011904636	BFIT 12.47TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0011911359	BFIT 14.55TL OPENB	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000CE6EXL9	BFIT 18.37TL OPENZ	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	NL0012500334	BFIT 18.57TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012511364	BFIT 19.58TL OPENB	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012684906	BFIT 20.59TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CV502Y7	BFIT 21.03TL OPENZ	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0012774269	BFIT 21.58TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CV886X6	BFIT 23.15TL OPENZ	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0012785737	BFIT 23.58TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012788707	BFIT 24.58TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012793350	BFIT 25.58TL OPENB	EUR	3,4700	3,4700	3,2900	3470,0000	1	3,2900	1000				
Certificate	NL0013014194	BFIT 28.13TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013010010	BFIT 28.14TS OPENB	EUR											
Certificate	NL0013005556	BFIT 30.13TS OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013002942	BFIT 32.13TS OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CE6DTS4	BHPBP10.93TL OPENZ	EUR	1,0600	1,0600	1,0400			1,0400					
Certificate	DE000CE6DYY2	BHPBP11.93TL OPENZ	EUR	0,8300	0,8300	0,8100			0,8100					
Certificate	DE000CV87W92	BHPBP12.93TL OPENZ	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	DE000CJ3NND0	BHPBP14.43TL OPENZ	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	DE000CE6C808	BHPBP8.892TL OPENZ	EUR	0,7550	0,7550	0,7450			0,7450					
Certificate	DE000CE6C4N9	BHPBP9.927TL OPENZ	EUR	0,6450	0,6450	0,6350			0,6350					
Certificate	DE000CJ3N5F1	BIC 47.71TL OPENZ	EUR	1,3800	1,4300	1,3800			1,4300					
Certificate	DE000CV88152	BIC 55.75TL OPENZ	EUR	0,9800	1,0300	0,9800			1,0300					
Certificate	DE000CE6F629	BIC 65.77TL OPENZ	EUR	0,4800	0,5400	0,4800			0,5400					
Certificate	NL0013081615	BIDU 160TL OPENH	EUR	0,3600	0,3800	0,3600			0,3800					
Certificate	NL0012907547	BIDU 175TL OPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013080021	BIDU 185TL OPENH	EUR	0,1600	0,1700	0,1600			0,1700					
Certificate	NL0013082571	BIDU 192TL OPENH	EUR											
Certificate	NL0013083058	BIDU 198TL OPENH	EUR											
Certificate	NL0013079163	BIDU 210TS OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013079155	BIDU 214TS OPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0012907844	BIDU 220TS OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0012907489	BIDU 224TS OPENH	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	NL0012907471	BIDU 228TS OPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0012907463	BIDU 260TS OPENH	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	DE000CN6JPH1	BIDU 126.8TL OPENZ	EUR	5,8500	6,0900	5,8500			6,0900					
Certificate	DE000CN6J8Y1	BIDU 139.1TL OPENZ	EUR	4,7900	5,0200	4,7900			5,0200					
Certificate	DE000CR9RZH3	BIDU 152.4TL OPENZ	EUR	3,6300	3,9700	3,6300	262,0200	1	3,8600	66				
Certificate	DE000CN6IUJ7	BIDU 164.6TL OPENZ	EUR	2,5900	2,8200	2,5900			2,8200					
Certificate	DE000CE6CK76	BIDU 185.2TL OPENZ	EUR	0,9100	1,0900	0,9100			1,0900					
Certificate	NL0012934962	BIDU 235.6TS OPENH	EUR	0,4900	0,4900	0,4700			0,4700					
Certificate	DE000CV8AG50	BIIB0268.9TL OPENZ	EUR	1,1950	1,1950	1,1450			1,1450					
Certificate	DE000CV8AG68	BIIB0322.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.1TL OPENB	EUR	2,0250	2,0250	1,5050	1044,0000	1	1,5050	600				
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	1,6200	1,6350	1,1250	975,5000	3	1,1750	675				
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	0,9600	0,9600	0,9250	1993,9200	1	0,9250	2077				
Certificate	NL0012794762	BINCK 4.2TL OPENB	EUR	0,6000	0,6000	0,6000	480,0000	1	0,6000	800				
Certificate	NL0013011711	BINCK 4.3TL OPENB	EUR											
Certificate	NL0013011729	BINCK 4.4TL OPENB	EUR											
Certificate	NL0013012743	BINCK 4.5TL OPENB	EUR											
Certificate	NL0013010994	BINCK 5.1TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013007321	BINCK 5.2TS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012995807	BINCK 5.6TS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012986715	BINCK 5.9TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012986723	BINCK 6.1TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CD61ZY4	BINCK 3.04TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CD61EG6	BINCK 3.36TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CN6JQT4	BINCK 3.73TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CN6JDD6	BINCK 5.85TS OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011900048	BINCK2.8078L OPENB	EUR	1,8200	1,8350	1,5550	291,2000	1	1,5550	160				
Certificate	NL0011804935	BINCK3.3388L OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CD61C07	BINCK3.515TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0011648282	BINCK3.6048L OPENB	EUR	0,7600	0,7600	0,7450	228,0000	1	0,7550	300				
Certificate	NL0012512081	BINCK3.8618L OPENB	EUR	0,6100	0,6200	0,4550	859,0000	4	0,4950	1500				
Certificate	DE000CN6JR40	BINCK3.869TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012688154	BINCK4.1158L OPENB	EUR	0,3000	0,3100	0,2450	136,5000	2	0,2450	450				
Certificate	NL0012976070	BINCK4.6198L OPENB	EUR											
Certificate	NL0013010630	BINCK4.8758S OPENB	EUR	0,7450	0,7450	0,7450			0,7450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013004435	BINCK5.374BS OPENB	EUR	0,7600	1,2450	0,7600	45,0000	2	1,2450	50				
Certificate	NL0012776991	BINCK5.873BS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012983183	BINCK6.369BS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012986574	BINCK6.865BS OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CR9QY99	BINCK8.188TS OPENZ	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CN6KYB4	BION 34.86TL OPENZ	EUR	12,8200	13,0200	12,8200			13,0200					
Certificate	DE000CD61YA7	BION 39.42TL OPENZ	EUR	10,5300	10,7400	10,5300			10,7400					
Certificate	DE000CD63PM6	BION 45.02TL OPENZ	EUR	7,7300	7,9400	7,7300			7,9400					
Certificate	DE000CF6DP62	BION 51.09TL OPENZ	EUR	4,7050	4,9150	4,7050			4,9150					
Certificate	DE000CV8ANS8	BION 55.99TL OPENZ	EUR	2,2850	2,4950	2,2850			2,4950					
Certificate	NL0010254165	BKAMC 9.2TL OPENB	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0009991660	BKAMC 3.83TL OPENB	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0011992805	BKAMC16.59TL OPENH	EUR	11,4400	11,4400	10,8900			10,8900					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 595TL OPENB	EUR	112,1400	112,1400	112,1400			112,1400					
Certificate	NL0010250387	BKNG 654TL OPENB	EUR	107,3200	107,3200	107,3200			107,3200					
Certificate	DE000CJ3N5M7	BKNG 1076TL OPENZ	EUR	6,3700	6,6700	6,3700			6,6700					
Certificate	NL0011905328	BKNG 1344TL OPENB	EUR	51,4400	51,4400	51,4400			51,4400					
Certificate	DE000CV8AXW9	BKNG 1428TL OPENZ	EUR	3,3200	3,6150	3,3200			3,6150					
Certificate	DE000CV89U19	BKNG 1630TL OPENZ	EUR	1,5900	1,8750	1,5900			1,8750					
Certificate	DE000CV89NV9	BKSCT1.662TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CV87UH7	BKSCT1.863TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV87R65	BKSCT2.065TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CE6F1D3	BKSCT2.269TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CJ3NL66	BLNDL3.942TL OPENZ	EUR	1,0950	1,0950	1,0750			1,0750					
Certificate	DE000CV509F1	BLNDL4.949TL OPENZ	EUR	0,5250	0,5250	0,5050			0,5050					
Certificate	NL0009434612	BMW 32TL OPENB	EUR	44,7200	44,7200	44,7200			44,7200					
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0011896493	BMW 62TL OPENH	EUR	1,7500	1,7500	1,6600	1809,4000	1	1,6600	1090				
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CV51EH1	BMW 80TL OPENC	EUR											
Certificate	DE000CV51DT8	BMW 80TL OPENC	EUR											
Certificate	NL0013002181	BMW 84BS OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012909386	BMW 88TS OPENH	EUR	1,9200	2,0300	1,9200			2,0300					
Certificate	NL0012864557	BMW 90TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CV50A2E9	BMW 100TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CV52NJ6	BMW 110TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0009490937	BMW 22.8TL OPENB	EUR	53,2800	53,2800	53,2800			53,2800					
Certificate	NL0011241054	BMW 34.8TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0010044434	BMW 39.1TL OPENB	EUR	38,1600	38,1600	38,1600			38,1600					
Certificate	NL0011410238	BMW 43.2TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0010224580	BMW 43.8TL OPENB	EUR	33,7200	33,7200	33,7200			33,7200					
Certificate	NL0010254694	BMW 49.2TL OPENB	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0011241047	BMW 51.7TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0011742606	BMW 56.5TL OPENH	EUR	2,2700	2,2700	2,1700			2,1700					
Certificate	NL0010444493	BMW 57.4TL OPENB	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0011906367	BMW 60.7TL OPENB	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0011907399	BMW 66.1BL OPENB	EUR	10,0500	10,0500	9,0300	301,5000	1	9,0300	30				
Certificate	NL0011927702	BMW 66.1TL OPENH	EUR	1,3700	1,3700	1,2700			1,2700					
Certificate	NL0012020747	BMW 67.7TL OPENB	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0011993662	BMW 69.1TL OPENH	EUR	1,0800	1,0800	0,9900			0,9900					
Certificate	NL0011995345	BMW 71.2TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012031264	BMW 71.5TL OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0011995709	BMW 73.2TL OPENH	EUR											
Certificate	NL0013083066	BMW 75.2TS OPENH	EUR											
Certificate	NL0013085335	BMW 77.2TS OPENH	EUR	0,7600	0,8800	0,7600	151,3600	1	0,8700	172				
Certificate	NL0013005911	BMW 80.9TS OPENB	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0012906234	BMW 83.5TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013002512	BMW 84.9TS OPENB	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0012970677	BMW 89.2TS OPENB	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	NL0012604649	BMW 91.3TS OPENH	EUR	2,2700	2,3800	2,2700			2,3800					
Certificate	NL0012245138	BMW 93.1TS OPENH	EUR	2,4600	2,5700	2,4600			2,5700					
Certificate	NL0012699698	BMW 93.7TS OPENB	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	NL0011235072	BMW 96.2TS OPENH	EUR	2,8000	2,9100	2,8000			2,9100					
Certificate	DE000CF6FB22	BMW 100.1TS OPENZ	EUR	5,1000	5,1500	5,1000			5,1500					
Certificate	NL0012558233	BMW 102.3TS OPENH	EUR	3,4500	3,5700	3,4500			3,5700					
Certificate	NL0012039234	BMW 102.4BS OPENB	EUR	28,6200	28,6200	28,6200			28,6200					
Certificate	NL0011041991	BMW 103.5TS OPENH	EUR	3,5800	3,6900	3,5800			3,6900					
Certificate	DE000CV88AH7	BMW 110.1TS OPENZ	EUR	7,0900	7,1400	7,0900			7,1400					

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	NL0013000466	BMW 112.6BS OPENB	EUR	38,8500	38,8500	38,8500			38,8500					
Certificate	NL0012555619	BMW 114.1TS OPENH	EUR	4,7200	4,8300	4,7200			4,8300					
Certificate	DE000CN6JGM0	BMW 51.86TL OPENZ	EUR	22,8600	22,8600	22,6150			22,6150					
Certificate	DE000CN6HSG1	BMW 56.84TL OPENZ	EUR	17,8900	17,8900	17,6450			17,6450					
Certificate	NL0013008659	BMW 59.97BL OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CR9RQ56	BMW 62.15TL OPENZ	EUR	12,6100	12,6100	12,3600			12,3600					
Certificate	NL0013003619	BMW 62.96BL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CD62502	BMW 67.12TL OPENZ	EUR	7,6900	7,6900	7,4500			7,4500					
Certificate	NL0012020572	BMW 69.76BL OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CD63LH5	BMW 73.08TL OPENZ	EUR	1,8900	1,8900	1,6350			1,6350					
Certificate	NL0013011984	BMW 73.25BL OPENB	EUR											
Certificate	NL0013008964	BMW 76.38BS OPENB	EUR											
Certificate	NL0012025381	BMW 92.41BS OPENB	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	DE000CP067T9	BNP 40TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP062C6	BNP 45TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012026447	BNP 46TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR											
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR											
Certificate	DE000CY16J86	BNP 55TL OPENC	EUR											
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR											
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP062D4	BNP 55TS OPENC	EUR											
Certificate	DE000CP060B2	BNP 55TS OPENC	EUR											
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY528B8	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	37,5400	37,5400	37,5400			37,5400					
Certificate	NL0010379582	BNP 30.3TL OPENB	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0012021521	BNP 40.8TL OPENB	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0012030407	BNP 48.6TL OPENB	EUR											
Certificate	NL0012988745	BNP 55.4TS OPENB	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0012793459	BNP 60.3TS OPENB	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0012374078	BNP 90.7TS OPENH	EUR	51,2000	52,5000	51,2000			52,5000					
Certificate	NL0011412978	BNP 17.54TL OPENH	EUR	33,5600	33,5600	32,2500			32,2500					
Certificate	NL0011412960	BNP 25.94TL OPENH	EUR	25,9100	25,9100	24,6100			24,6100					
Certificate	NL0012056618	BNP 35.64TL OPENH	EUR	17,0900	17,0900	15,7800			15,7800					
Certificate	DE000CV89B78	BNP 36.19TL OPENZ	EUR	2,5900	2,5900	2,4350			2,4350					
Certificate	NL0013013790	BNP 41.03BL OPENB	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000CD62T72	BNP 41.26TL OPENZ	EUR	7,9000	7,9000	7,1200			7,1200					
Certificate	NL0011979968	BNP 42.45TL OPENH	EUR	10,8900	10,8900	9,5900			9,5900					
Certificate	NL0013011349	BNP 43.04BL OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0012990378	BNP 45.05BL OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000CD63C13	BNP 46.22TL OPENZ	EUR	3,0200	3,0200	2,2300			2,2300					
Certificate	NL0012975148	BNP 47.06BL OPENB	EUR	1,7200	1,7200	1,5550	688,0000	1	1,5550	400				
Certificate	NL0011993670	BNP 48.52TL OPENH	EUR											
Certificate	NL0012105860	BNP 49.07BL OPENB	EUR											
Certificate	NL0013011414	BNP 51.08BS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013003684	BNP 54.08BS OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0012794267	BNP 57.07BS OPENB	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	NL0012909394	BNP 57.29TS OPENH	EUR	14,1300	15,4300	14,1300			15,4300					
Certificate	NL0012786974	BNP 60.02BS OPENB	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	NL0012591671	BNP 61.26TS OPENH	EUR	18,5300	19,8300	18,5300			19,8300					
Certificate	NL0011412846	BNP 67.38TS OPENH	EUR	25,3300	26,6300	25,3300			26,6300					
Certificate	NL0012243281	BNP 71.44TS OPENH	EUR	29,8200	31,1200	29,8200			31,1200					
Certificate	NL0012437842	BNP 71.81TS OPENH	EUR	30,2400	31,5500	30,2400			31,5500					
Certificate	NL001258258	BNP 75.85TS OPENH	EUR	34,7200	36,0200	34,7200			36,0200					
Certificate	NL0012312516	BNP 90.59TS OPENH	EUR	51,0800	52,3800	51,0800			52,3800					
Certificate	NL0012365266	BNP 90.65TS OPENH	EUR	51,1500	52,4500	51,1500			52,4500					
Certificate	NL0012244180	BNP 98.49TS OPENH	EUR	59,8400	61,1400	59,8400			61,1400					
Certificate	DE000CV887Y2	BNRGn32.89TL OPENZ	EUR	1,4300	1,4300	1,3700			1,3700					
Certificate	DE000CV4YXV0	BNRGn42.92TL OPENZ	EUR	0,4400	0,4400	0,3800			0,3800					

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	DE000CF6CDJ9	BOBL 146.TS OPENZ	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CD62R17	BOBL 114.9TL OPENZ	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CD62R09	BOBL 123.4TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CD62R33	BOBL 139.4TS OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0010049383	BOEIN 51.4TL OPENB	EUR	267,2700	267,2700	267,2700			267,2700					
Certificate	NL0011418983	BOEIN 67.4TL OPENH	EUR	25,4500	25,4500	25,4400			25,4400					
Certificate	DE000CN6HTK1	BOEIN98.89TL OPENZ	EUR	8,9700	8,9700	8,9300			8,9300					
Certificate	DE000CV89TG7	BOFCH 3.2TL OPENZ	EUR											
Certificate	DE000CJ3PEN3	BOFCH 2.28TL OPENZ	EUR	1,3300	1,3300	1,3050			1,3050					
Certificate	DE000CV89TF9	BOFCH 2.68TL OPENZ	EUR	0,9200	0,9200	0,8950			0,8950					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CQ5ACQ8	BOSKA 22TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CQ5AK57	BOSKA 22TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012795355	BOSKA 24BOC1218Z	EUR	23,8050	23,8050	23,7800			23,7800					
Certificate	DE000CP06ZK2	BOSKA 26TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP06WG7	BOSKA 26TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CP06PG1	BOSKA 35TS OPENC	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0011421169	BOSKA 37TS OPENH	EUR	15,3800	15,5700	15,3800			15,5700					
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	10,5800	10,5800	10,3700			10,3700					
Certificate	NL0012775969	BOSKA 16.6BL OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0012593412	BOSKA 17.3TL OPENH	EUR	8,6900	8,6900	8,4800			8,4800					
Certificate	NL0012310858	BOSKA 19.8TL OPENH	EUR	6,4000	6,4000	6,1800			6,1800					
Certificate	NL0012600357	BOSKA 20.8TL OPENH	EUR	5,4200	5,4200	5,2100			5,2100					
Certificate	NL0012595730	BOSKA 21.3TL OPENH	EUR	4,9400	4,9400	4,7300			4,7300					
Certificate	NL0012596191	BOSKA 21.8TL OPENH	EUR	4,4800	4,4800	4,2600			4,2600					
Certificate	NL0012605356	BOSKA 22.7TL OPENH	EUR	3,6500	3,6500	3,4400			3,4400					
Certificate	NL0012889026	BOSKA 23.8TL OPENH	EUR	2,6400	2,6400	2,4300			2,4300					
Certificate	NL0012793012	BOSKA 25.2BOC1218B	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	NL0013080039	BOSKA 25.8TS OPENC	EUR	3,2200	3,4200	3,2200			3,4200					
Certificate	NL0013079171	BOSKA 27.1TS OPENC	EUR	4,6200	4,8200	4,6200			4,8200					
Certificate	NL0012905038	BOSKA 28.5TS OPENC	EUR	6,2100	6,4200	6,2100			6,4200					
Certificate	NL0012586473	BOSKA 29.1TS OPENC	EUR	6,8200	7,0200	6,8200			7,0200					
Certificate	NL0012586465	BOSKA 29.6TS OPENC	EUR	7,3500	7,5500	7,3500			7,5500					
Certificate	NL0012586457	BOSKA 30.1TS OPENC	EUR	7,8800	8,0800	7,8800			8,0800					
Certificate	NL0012582159	BOSKA 30.7TS OPENC	EUR	8,4900	8,6900	8,4900			8,6900					
Certificate	NL0012591689	BOSKA 31.1TS OPENC	EUR	8,9500	9,1500	8,9500			9,1500					
Certificate	NL0012305817	BOSKA 31.6TS OPENC	EUR	9,5300	9,7400	9,5300			9,7400					
Certificate	NL0011599584	BOSKA 32.3TS OPENC	EUR	10,3200	10,5100	10,3200			10,5100					
Certificate	NL0012305270	BOSKA 32.6TS OPENC	EUR	10,5800	10,7700	10,5800			10,7700					
Certificate	NL0012586440	BOSKA 33.5TS OPENC	EUR	11,6100	11,8000	11,6100			11,8000					
Certificate	NL001299015	BOSKA 33.7BS OPENC	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	NL0011935499	BOSKA 34.2TS OPENC	EUR	12,3100	12,5000	12,3100			12,5000					
Certificate	NL0011933494	BOSKA 36.1TS OPENC	EUR	14,3300	14,5200	14,3300			14,5200					
Certificate	NL0011044409	BOSKA 49.3TS OPENC	EUR	28,6600	28,8500	28,6600			28,8500					
Certificate	DE000CV8AYQ9	BOSKA14.23TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CV87Y21	BOSKA16.25TL OPENZ	EUR	1,6800	1,7100	1,6700	1191,0000	2	1,6700	700				
Certificate	NL0012774475	BOSKA18.12BL OPENC	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0010174264	BOSKA18.14TL OPENC	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000CV88137	BOSKA19.26TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012027924	BOSKA19.65BL OPENC	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0012777585	BOSKA20.44TL OPENC	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CD63HY8	BOSKA21.28TL OPENC	EUR	3,3800	3,3800	3,3650			3,3650					
Certificate	NL0012490262	BOSKA21.33BL OPENC	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0010134813	BOSKA21.47TL OPENC	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0012786214	BOSKA22.47TL OPENC	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012782478	BOSKA22.84BL OPENC	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CV880B5	BOSKA23.26TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013012750	BOSKA23.47TL OPENC	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	LU1817100479	BOSKA23.75TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1840979311	BOSKA25.09TPIOPENS	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013006984	BOSKA26.27BS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013007339	BOSKA26.66TS OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000C3N1A1	BOSKA27.93TS OPENZ	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	NL0012773303	BOSKA28.62TS OPENB	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0012773030	BOSKA28.76BS OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012685671	BOSKA30.54TS OPENB	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000CE6D640	BOSKA30.92TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012112478	BOSKA31.21BS OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0012996650	BOSKA32.54TS OPENB	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000C3NP05	BOSKA34.42TS OPENZ	EUR	1,9900	2,0000	1,9900			2,0000					
Certificate	NL0010444261	BOUYG13.46TL OPENB	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	DE000C3PFNO	BOUYG21.61TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CV89L51	BOUYG25.12TL OPENZ	EUR	0,7100	0,7100	0,6150	330,0000	1	0,6150	500				
Certificate	DE000CV505F9	BOUYG30.13TL OPENZ	EUR	0,2200	0,2200	0,1250	945,9800	1	0,1250	6757				
Certificate	DE000CV4YXG1	BOUYG34.64TL OPENZ	EUR											
Certificate	NL0011977996	BP 4TL OPENH	EUR	2,1800	2,1800	2,1000			2,1000					
Certificate	NL0012608020	BP 5TL OPENH	EUR	1,1400	1,1400	1,0700			1,0700					
Certificate	NL0013079296	BP 6TS OPENH	EUR	1,0200	1,1000	1,0200			1,1000					
Certificate	NL0009495605	BP 20TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0009484427	BP 80TL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 190TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0011728415	BP 2.9TL OPENH	EUR	3,2800	3,2800	3,2000			3,2000					
Certificate	NL0009434620	BP 230TL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0011889712	BP 3.3TL OPENH	EUR	2,8900	2,8900	2,8100	2850,0000	1	2,8100	1000				
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	2,2200	2,2200	2,1400			2,1400					
Certificate	NL0012598767	BP 4.6TL OPENH	EUR	1,5600	1,5600	1,4800			1,4800					
Certificate	NL0012611933	BP 5.2TL OPENH	EUR	0,9300	0,9300	0,8600			0,8600					
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0012900260	BP 5.5TL OPENH	EUR											
Certificate	NL0013085038	BP 5.8TS OPENH	EUR	0,7800	0,8600	0,7800			0,8600					
Certificate	NL0012611461	BP 6.2TS OPENH	EUR	1,2900	1,3700	1,2900			1,3700					
Certificate	NL0012861181	BP 6.6TS OPENH	EUR	1,8600	1,9400	1,8600			1,9400					
Certificate	NL0012847008	BP 6.9TS OPENH	EUR	2,1400	2,2200	2,1400			2,2200					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.527TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CD634Y0	BP 3.936TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CE6EX04	BP 4.342TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CV88GN2	BP 4.842TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000C3NQ53	BP 5.339TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CV89W33	BPOST 10.5TL OPENZ	EUR	0,5500	0,5800	0,5500	1224,3800	1	0,5600	2111				
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR	13,5000	13,5500	13,5000	4064,0000	2	13,5300	300				
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR	13,6200	13,7000	13,6200			13,7000					
Certificate	DE000CV89Q31	BPOST10.01TL OPENZ	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	DE000CV88LZ6	BPOST11.01TL OPENZ	EUR	0,4400	0,4900	0,4400	2420,0000	2	0,4500	5000				
Certificate	DE000CV89QW0	BPOST11.52TL OPENZ	EUR	0,3500	0,3700	0,3500	1110,0000	1	0,3600	3000				
Certificate	NL0013007172	BPOST11.53TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0012993174	BPOST12.04TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CV89MY5	BPOST12.04TL OPENZ	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	NL0012993182	BPOST12.53TL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CV8A5N0	BPOST12.53TL OPENZ	EUR	0,1500	0,1700	0,1500	42,5000	1	0,1600	250				
Certificate	NL0013012768	BPOST13.03TL OPENB	EUR											
Certificate	DE000C3PC16	BPOST13.13TL OPENZ	EUR											
Certificate	NL0013004948	BPOST13.96TS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000C3N070	BPOST14.19TS OPENZ	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0012993273	BPOST14.94TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CV89Q49	BPOST15.18TS OPENZ	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0012994552	BPOST15.95TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV894L5	BPOST16.17TS OPENZ	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	DE000CV88M10	BPOST18.17TS OPENZ	EUR	1,0100	1,0100	1,0000			1,0000					
Certificate	DE000CV87ZM6	BPOST26.13TS OPENZ	EUR	2,6000	2,6000	2,5900			2,5900					
Certificate	DE000CV424B3	BPOST30.11TS OPENZ	EUR	3,3900	3,3900	3,3800			3,3800					
Certificate	DE000CV89S29	BPOST7.956TL OPENZ	EUR	1,0600	1,0700	1,0600			1,0700					
Certificate	DE000CV89EE4	BPOST8.991TL OPENZ	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	DE000CV4ZLV2	BRBY 12.5TL OPENZ	EUR	0,9800	1,0300	0,9800			1,0300					
Certificate	DE000CV4YY13	BRBY 14.03TL OPENZ	EUR	0,6400	0,6900	0,6400			0,6900					
Certificate	DE000CV4ZP39	BRBY 14.67TL OPENZ	EUR	0,5000	0,5400	0,5000			0,5400					
Certificate	DE000CV88HU5	BRBY 16.67TL 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	DE000CN6JPB4	BRCLS1.189TL OPENZ	EUR	0,5150	0,5250	0,5150			0,5250					
Certificate	DE000CD625N1	BRCLS1.499TL OPENZ	EUR	0,1650	0,1750	0,1650			0,1750					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	16,1450	16,1450	16,1450			16,1450					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	38,0050	38,0050	38,0050			38,0050					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0000458750	BRENT PI OPENB	EUR	29,5800	29,5800	29,5800			29,5800					
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,8580	0,8580	0,8580			0,8580					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0115	0,0115	0,0115			0,0115					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,5880	0,5880	0,5880			0,5880					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,2270	0,2270	0,2270			0,2270					
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0011535513	BRENT 31TL OPENB	EUR	43,5750	43,5750	43,5750			43,5750					
Certificate	DE000CV8A3P0	BRENT 53TL 1018Z	EUR	23,4900	23,4900	23,4900			23,4900					
Certificate	NL0012501118	BRENT 54TL OPENB	EUR	24,2350	24,2350	24,2350			24,2350					
Certificate	NL0012503171	BRENT 55TL OPENB	EUR	23,3950	23,3950	23,3950			23,3950					
Certificate	DE000CQ58WF7	BRENT 56TL 1018C	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012504955	BRENT 56TL OPENB	EUR	22,5450	22,5450	22,5450			22,5450					
Certificate	DE000CV8A3Q8	BRENT 57TL 1018Z	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	19,6100	19,6100	19,3800			19,3800					
Certificate	DE000CQ58WG5	BRENT 60TL 1018C	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	18,6900	18,6900	18,4600			18,4600					
Certificate	DE000CV8A3R6	BRENT 61TL 1018Z	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	17,8000	17,8000	17,5700			17,5700					
Certificate	DE000CQ58WH3	BRENT 62TL 1018C	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	16,3900	16,3900	16,1400			16,1400					
Certificate	DE000CQ58WJ9	BRENT 64TL 1018C	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV8A3S4	BRENT 65TL 1018Z	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CQ58WK7	BRENT 66TL 1018C	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	LU1756002488	BRENT 67TCIOPENS	EUR	11,5500	11,5500	11,2800			11,2800					
Certificate	LU1756002561	BRENT 68TCIOPENS	EUR	10,6900	10,6900	10,4100			10,4100					
Certificate	DE000CQ58WL5	BRENT 68TL 1018C	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP06Q13	BRENT 68TL 1218C	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	LU1756002645	BRENT 69TCIOPENS	EUR	9,8200	9,8200	9,5300			9,5300					
Certificate	DE000CV8A3T2	BRENT 69TL 1018Z	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CP06K76	BRENT 70TL 1018C	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP06K84	BRENT 72TL 1018C	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP06Q21	BRENT 72TL 1218C	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	LU1816982091	BRENT 73TCIOPENS	EUR											
Certificate	DE000CV887Y2	BRENT 74TL 1018Z	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP06Q39	BRENT 74TL 1218C	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	LU1817216424	BRENT 75TCIOPENS	EUR	4,6700	4,6700	4,3500			4,3500					
Certificate	DE000CP06K92	BRENT 76TL 1018C	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP06Q47	BRENT 76TL 1218C	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	LU1790507732	BRENT 76TCIOPENS	EUR											
Certificate	DE000CP06Q54	BRENT 78TL 1218C	EUR	0,0800	0,0800	0,0800			0,0800					
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	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP06KD9	BRENT 90TS 1018C	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP06Q96	BRENT 90TS 1218C	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CV8A3Y2	BRENT 91TS 1018Z	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CP06KE7	BRENT 92TS 1018C	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP06QA2	BRENT 92TS 1218C	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP06QB0	BRENT 94TS 1218C	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP06QC8	BRENT 96TS 1218C	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP06QD6	BRENT 100TS 1218C	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV887Z9	BRENT 101TS 1018Z	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000CP06QE4	BRENT 104TS 1218C	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV88V43	BRENT 105.TS OPENZ	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	DE000CJ3NXE7	BRENT 110.TS OPENZ	EUR	26,7400	26,7400	26,7400			26,7400					
Certificate	DE000CJ3NZK9	BRENT 115.TS OPENZ	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	NL0012903918	BRENT 119.TS OPENH	EUR	37,5500	37,7900	37,5500			37,7900					
Certificate	NL0011636949	BRENT 23.3TL OPENB	EUR	50,0450	50,0450	50,0450			50,0450					
Certificate	NL0011539549	BRENT 25.4TL OPENB	EUR	48,2650	48,2650	48,2650			48,2650					
Certificate	NL0011532387	BRENT 27.5TL OPENB	EUR	46,4850	46,4850	46,4850			46,4850					

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	NL0011531280	BRENT 32.2TL OPENB	EUR	42,5250	42,5250	42,5250			42,5250					
Certificate	NL0011637855	BRENT 35.2TL OPENB	EUR	40,0050	40,0050	40,0050			40,0050					
Certificate	NL0011648340	BRENT 37.4TL OPENB	EUR	38,2050	38,2050	38,2050			38,2050					
Certificate	NL0011933288	BRENT 38.2TL OPENH	EUR	37,1100	37,1500	37,1100			37,1500					
Certificate	NL0011655741	BRENT 41.6TL OPENB	EUR	34,6750	34,6750	34,6750			34,6750					
Certificate	NL0012372650	BRENT 43.3TL OPENH	EUR	32,4900	32,5100	32,4900			32,5100					
Certificate	NL0012277453	BRENT 44.7TL OPENB	EUR	32,0250	32,0250	32,0250			32,0250					
Certificate	NL0012439657	BRENT 49.5TL OPENH	EUR	27,2700	27,2700	27,2600			27,2600					
Certificate	NL0012492714	BRENT 49.88L OPENB	EUR	26,2250	26,2250	26,2250			26,2250					
Certificate	NL0012495170	BRENT 51.9TL OPENB	EUR	25,9850	25,9850	25,9850			25,9850					
Certificate	NL0012525018	BRENT 52.6TL OPENH	EUR	24,6500	24,6500	24,6400			24,6400					
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	24,0950	24,0950	24,0950			24,0950					
Certificate	DE000CE6FEH4	BRENT 56.3TL OPENZ	EUR	21,5050	21,5050	21,5050			21,5050					
Certificate	NL0012504963	BRENT 57.1TL OPENB	EUR	21,6850	21,6850	21,6850			21,6850					
Certificate	NL0012508386	BRENT 58.1TL OPENB	EUR	20,4600	20,8550	20,4550	306,9000	1	20,8550	15				
Certificate	NL0012693964	BRENT 60.1TL OPENB	EUR	19,1250	19,1250	19,1250			19,1250					
Certificate	NL0012688782	BRENT 61.2TL OPENB	EUR	18,2350	18,2350	18,2350			18,2350					
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	18,2500	18,2500	18,0200			18,0200					
Certificate	NL0012688790	BRENT 62.2TL OPENB	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	LU1719638931	BRENT 63.5TCIOPENS	EUR	14,7700	14,7700	14,5100			14,5100					
Certificate	NL0012727157	BRENT 64.2TL OPENB	EUR	15,7150	15,7150	15,7150			15,7150					
Certificate	DE000CV88194	BRENT 64.3TL OPENZ	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0012613897	BRENT 64.7TL OPENH	EUR	14,4400	14,4400	14,3900			14,3900					
Certificate	LU1719639079	BRENT 65.5TCIOPENS	EUR	13,0000	13,0000	12,7400			12,7400					
Certificate	NL0012776199	BRENT 66.2TL OPENB	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	NL0012780860	BRENT 67.28L OPENB	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	NL0012780977	BRENT 67.2TL OPENB	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0012781439	BRENT 68.2TL OPENB	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	NL0012781447	BRENT 69.2TL OPENB	EUR	11,9400	11,9400	11,5050	2684,9200	2	11,5050	226				
Certificate	DE000CV88FE3	BRENT 69.5TL OPENZ	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	NL0012990741	BRENT 70.2TL OPENB	EUR	10,6850	10,6850	10,6850			10,6850					
Certificate	DE000CV88557	BRENT 72.3TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012991822	BRENT 73.2TL OPENB	EUR	8,2900	8,2900	8,1850	513,9800	1	8,1850	62				
Certificate	NL0012992341	BRENT 73.9TL OPENB	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000CV886J5	BRENT 74.3TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012893283	BRENT 74.4TL OPENH	EUR	6,2600	6,2600	6,1700			6,1700					
Certificate	NL0012993810	BRENT 74.9TL OPENB	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0012996920	BRENT 75.8TL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0012999957	BRENT 76.9TL OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	LU1840347782	BRENT 77.5TCIOPENS	EUR	2,5800	2,5800	2,2500			2,2500					
Certificate	NL0013001779	BRENT 77.9TL OPENB	EUR	3,7700	4,2250	3,7700	2470,4000	2	4,2250	640				
Certificate	NL0013002249	BRENT 78.9TL OPENB	EUR											
Certificate	NL0013003718	BRENT 79.8TL OPENB	EUR											
Certificate	NL0013012099	BRENT 81.6TS OPENB	EUR											
Certificate	NL0013013584	BRENT 81.6TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VA71TB0	BRENT 82.6TS OPENV	EUR	2,5345	2,5345	2,5345			2,5345					
Certificate	NL0013010697	BRENT 83.6TS OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	3,4065	3,4065	3,4065			3,4065					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	4,2785	4,2785	4,2785			4,2785					
Certificate	NL0013009160	BRENT 85.5TS OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	LU1757002693	BRENT 87.5TCIOPENS	EUR	6,5800	6,9700	6,5800			6,9700					
Certificate	NL0013002256	BRENT 87.5TS OPENB	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0012791073	BRENT 89.5TS OPENB	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	NL0013001795	BRENT 91.4TS OPENB	EUR	13,5650	13,5650	13,5650			13,5650					
Certificate	NL0013004484	BRENT 93.4TS OPENB	EUR	15,3450	15,3450	15,3450			15,3450					
Certificate	NL0013004856	BRENT 95.4TS OPENB	EUR	17,1550	17,1550	17,1550			17,1550					
Certificate	LU1757002859	BRENT 95.5TCIOPENS	EUR	13,4200	13,8600	13,4200			13,8600					
Certificate	DE000CJ3NXXD9	BRENT100.1TS OPENZ	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	LU1757003071	BRENT100.5TCIOPENS	EUR	17,7000	18,1600	17,7000			18,1600					
Certificate	DE000CV882N2	BRENT100.5TS OPENZ	EUR	20,0350	20,0350	20,0350			20,0350					
Certificate	NL0012861314	BRENT102.5TS OPENH	EUR	22,8100	22,9900	22,8100			22,9900					
Certificate	DE000CJ3NXJ6	BRENT105.5TS OPENZ	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	NL0012860803	BRENT107.4TS OPENH	EUR	27,2300	27,4200	27,2300			27,4200					
Certificate	NL0012313126	BRENT13.03TL OPENH	EUR	58,0300	58,1500	58,0300			58,1500					
Certificate	NL0011636733	BRENT16.72BL OPENB	EUR	55,1050	55,1050	55,1050			55,1050					
Certificate	NL0011598321	BRENT17.37TL OPENH	EUR	54,5100	54,6200	54,5100			54,6200					
Certificate	NL0011422415	BRENT22.82TL OPENH	EUR	49,9600	50,0400	49,9600			50,0400					
Certificate	NL0011422407	BRENT26.01TL OPENH	EUR	47,3000	47,3700	47,3000			47,3700					
Certificate	NL0011538111	BRENT28.47BL OPENB	EUR	44,8650	44,8650	44,8650			44,8650					
Certificate	NL0011422399	BRENT29.19TL OPENH	EUR	44,6400	44,7000	44,6400			44,7000					
Certificate	NL0011422381	BRENT32.37TL OPENH	EUR	41,9800	42,0400	41,9800			42,0400					

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	DE000CN6HEV4	BRENT33.41TL OPENZ	EUR	40,6750	40,6750	40,6750			40,6750					
Certificate	NL0011727839	BRENT33.78TL OPENH	EUR	40,8000	40,8500	40,8000			40,8500					
Certificate	NL0011598313	BRENT34.27TL OPENH	EUR	40,3900	40,4400	40,3900			40,4400					
Certificate	NL0011727821	BRENT34.83TL OPENH	EUR	39,9300	39,9700	39,9300			39,9700					
Certificate	DE000CD628Y2	BRENT34.92TL OPENZ	EUR	39,7850	39,7850	39,7850			39,7850					
Certificate	NL0011598305	BRENT35.33TL OPENH	EUR	39,5100	39,5500	39,5100			39,5500					
Certificate	NL0011727805	BRENT36.94TL OPENH	EUR	38,1600	38,2000	38,1600			38,2000					
Certificate	NL0011933296	BRENT37.16TL OPENH	EUR	37,9800	38,0100	37,9800			38,0100					
Certificate	NL0011727797	BRENT37.98TL OPENH	EUR	37,2900	37,3300	37,2900			37,3300					
Certificate	NL0011727789	BRENT39.05TL OPENH	EUR	36,4000	36,4300	36,4000			36,4300					
Certificate	NL0011933270	BRENT39.25TL OPENH	EUR	36,2300	36,2600	36,2300			36,2600					
Certificate	NL0011648779	BRENT39.35BL OPENB	EUR	35,5500	35,5550	35,3750	142,2000	1	35,3750	4				
Certificate	NL0011727771	BRENT40.09TL OPENH	EUR	35,5300	35,5600	35,5300			35,5600					
Certificate	NL0011933262	BRENT40.29TL OPENH	EUR	35,3600	35,3900	35,3600			35,3900					
Certificate	DE000CN6J1R0	BRENT40.45TL OPENZ	EUR	34,5400	34,5400	34,5400			34,5400					
Certificate	DE000CN6K5S6	BRENT41.04TL OPENZ	EUR	34,5450	34,5450	34,5450			34,5450					
Certificate	NL0011727763	BRENT41.15TL OPENH	EUR	34,6500	34,6700	34,6500			34,6700					
Certificate	NL0011933254	BRENT41.34TL OPENH	EUR	34,4900	34,5100	34,4900			34,5100					
Certificate	NL0011655410	BRENT41.49BL OPENB	EUR	33,5050	33,5050	33,5050			33,5050					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	33,9150	33,9150	33,9150			33,9150					
Certificate	DE000CN6K859	BRENT43.05TL OPENZ	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	NL0012274963	BRENT43.57BL OPENB	EUR	31,6550	31,6550	31,6550			31,6550					
Certificate	NL0012372643	BRENT44.34TL OPENH	EUR	31,6200	31,6300	31,6200			31,6300					
Certificate	NL0012372635	BRENT45.38TL OPENH	EUR	30,7400	30,7500	30,7400			30,7500					
Certificate	DE000CE6E4J5	BRENT46.12TL OPENZ	EUR	30,2050	30,2050	30,2050			30,2050					
Certificate	NL0012372627	BRENT46.41TL OPENH	EUR	29,8700	29,8700	29,8700			29,8700					
Certificate	DE000CE6E4A4	BRENT47.36TL OPENZ	EUR	28,5100	28,5100	28,5100			28,5100					
Certificate	NL0012372619	BRENT47.45TL OPENH	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	DE000CE6E556	BRENT48.35TL OPENZ	EUR	27,6500	27,6500	27,6500			27,6500					
Certificate	NL0012437693	BRENT48.41TL OPENH	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	DE000CE6EP12	BRENT48.66TL OPENZ	EUR	28,0350	28,0350	28,0350			28,0350					
Certificate	DE000CE6EN30	BRENT49.34TL OPENZ	EUR	26,7800	26,7800	26,7800			26,7800					
Certificate	DE000CE6ETJ1	BRENT50.33TL OPENZ	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0012439640	BRENT50.53TL OPENH	EUR	26,3900	26,3900	26,3900			26,3900					
Certificate	DE000CE6EXN5	BRENT51.21TL OPENZ	EUR	25,8550	25,8550	25,8550			25,8550					
Certificate	DE000CE6ETK9	BRENT51.33TL OPENZ	EUR	25,0450	25,0450	25,0450			25,0450					
Certificate	NL0012518112	BRENT51.55TL OPENH	EUR	25,5400	25,5400	25,5300			25,5300					
Certificate	DE000CE6EW13	BRENT52.33TL OPENZ	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	DE000CE6EXH7	BRENT53.32TL OPENZ	EUR	23,3100	23,3100	23,3100			23,3100					
Certificate	NL0012526578	BRENT53.58TL OPENH	EUR	23,8200	23,8200	23,8000			23,8000					
Certificate	DE000CE6EXP0	BRENT53.76TL OPENZ	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	NL0012500920	BRENT53.92BL OPENB	EUR	22,6250	22,6250	22,6250			22,6250					
Certificate	DE000CE6EXJ3	BRENT54.33TL OPENZ	EUR	22,4450	22,4450	22,4450			22,4450					
Certificate	NL0012531222	BRENT55.62TL OPENH	EUR	22,1000	22,1000	22,0800			22,0800					
Certificate	DE000CE6FEA9	BRENT56.31TL OPENZ	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0012531495	BRENT57.67TL OPENH	EUR	20,3700	20,3700	20,3400			20,3400					
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	20,5450	20,5450	20,5450			20,5450					
Certificate	DE000CE6FHL9	BRENT58.31TL OPENZ	EUR	18,9650	18,9650	18,9650			18,9650					
Certificate	DE000CE6FHQ8	BRENT58.85TL OPENZ	EUR	19,3150	19,3150	19,3150			19,3150					
Certificate	NL0012508246	BRENT59.06BL OPENB	EUR	18,1450	18,1450	18,1450			18,1450					
Certificate	NL0012549141	BRENT59.31TL OPENH	EUR	18,9900	18,9900	18,9500			18,9500					
Certificate	NL0012512065	BRENT60.08BL OPENB	EUR	17,2550	17,2550	17,2550			17,2550					
Certificate	DE000CV426Q6	BRENT60.31TL OPENZ	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	NL0012548523	BRENT60.34TL OPENH	EUR	18,1200	18,1200	18,0800			18,0800					
Certificate	DE000CV42845	BRENT61.39TL OPENZ	EUR	17,1450	17,1450	17,1450			17,1450					
Certificate	DE000VL5R8J7	BRENT61.59TL OPENV	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	NL0012613921	BRENT61.66TL OPENH	EUR	17,0100	17,0100	16,9600			16,9600					
Certificate	DE000VL76J79	BRENT62.24TL OPENV	EUR	16,1250	16,1250	16,1250			16,1250					
Certificate	DE000CV87J99	BRENT62.34TL OPENZ	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0012613913	BRENT62.67TL OPENH	EUR	16,1600	16,1600	16,1000			16,1000					
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	15,2350	15,2350	15,2350			15,2350					
Certificate	DE000CV881C1	BRENT63.41TL OPENZ	EUR	15,4150	15,4150	15,4150			15,4150					
Certificate	NL0012613905	BRENT63.69TL OPENH	EUR	15,3000	15,3000	15,2400			15,2400					
Certificate	DE000VL8XJW9	BRENT64.06TL OPENV	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	DE000VL8XJY5	BRENT65.06TL OPENV	EUR	13,4650	13,4650	13,4650			13,4650					
Certificate	NL0012774996	BRENT65.18BL OPENB	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000CV88A55	BRENT65.43TL OPENZ	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	DE000VL9S3Y2	BRENT65.64TL OPENV	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	NL0012613889	BRENT65.72TL OPENH	EUR	13,5900	13,5900	13,5300			13,5300					
Certificate	NL0012775456	BRENT66.19BL OPENB	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	DE000CV882U1	BRENT66.28TL OPENZ	EUR	12,0150	12,0150	12,0150			12,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000VL9S329	BRENT66.64TL OPENV	EUR	11,6950	11,6950	11,6950				11,6950				
Certificate	NL0012613871	BRENT66.73TL OPENH	EUR	12,7300	12,7300	12,6700				12,6700				
Certificate	DE000CV88BW4	BRENT67.46TL OPENZ	EUR	11,9550	11,9550	11,9550				11,9550				
Certificate	DE000VA1GK42	BRENT67.69TL OPENV	EUR	10,8250	10,8250	10,8250				10,8250				
Certificate	NL0012613863	BRENT67.74TL OPENH	EUR	11,8800	11,8800	11,8100				11,8100				
Certificate	NL0012781272	BRENT68.21BL OPENB	EUR	10,1650	10,1650	10,1650				10,1650				
Certificate	DE000CV88BC6	BRENT68.29TL OPENZ	EUR	10,2500	10,2500	10,2500				10,2500				
Certificate	DE000VA1GPy5	BRENT68.71TL OPENV	EUR	9,9450	9,9450	9,9450				9,9450				
Certificate	NL0012613855	BRENT68.76TL OPENH	EUR	11,0000	11,0000	10,9500				10,9500				
Certificate	NL0012782023	BRENT69.22BL OPENB	EUR	9,2600	9,2850	9,2600	490,7800	1	9,2850		53			
Certificate	DE000VA1GP05	BRENT69.71TL OPENV	EUR	9,0750	9,0750	9,0750				9,0750				
Certificate	NL0012613848	BRENT69.77TL OPENH	EUR	10,1700	10,1700	10,0900				10,0900				
Certificate	NL0012991368	BRENT70.23BL OPENB	EUR	8,1100	8,4050	8,1050	40,5500	1	8,4050		5			
Certificate	DE000CV88FA1	BRENT70.31TL OPENZ	EUR	8,4700	8,4700	8,4700				8,4700				
Certificate	DE000VASRJF5	BRENT70.51TL OPENV	EUR	8,2050	8,2050	8,2050				8,2050				
Certificate	LU1817216341	BRENT71.25TCIOPENS	EUR	7,9300	7,9300	7,6300				7,6300				
Certificate	NL0012890784	BRENT71.43TL OPENH	EUR	8,7700	9,0600	8,1100	49994,0000	7	8,6900		5800			
Certificate	DE000VASRNE0	BRENT71.53TL OPENV	EUR	7,5950	7,5950	7,5950				7,5950				
Certificate	DE000CV88540	BRENT71.53TL OPENZ	EUR	8,4700	8,4700	8,4700				8,4700				
Certificate	NL0012991772	BRENT72.22BL OPENB	EUR	6,6750	6,6750	6,6750				6,6750				
Certificate	NL0012890776	BRENT72.43TL OPENH	EUR	7,9200	7,9200	7,8400				7,8400				
Certificate	DE000VA4YYQ0	BRENT72.43TL OPENV	EUR											
Certificate	DE000VASRNF7	BRENT72.53TL OPENV	EUR	6,7250	6,7250	6,7250				6,7250				
Certificate	NL0012992085	BRENT72.95BL OPENB	EUR	6,0350	6,0350	6,0350				6,0350				
Certificate	DE000VASRNG5	BRENT73.53TL OPENV	EUR	5,8450	5,8450	5,8450				5,8450				
Certificate	DE000CV88847	BRENT73.53TL OPENZ	EUR	6,7600	6,7600	6,7600				6,7600				
Certificate	NL0012992093	BRENT73.95BL OPENB	EUR	5,6000	5,6000	5,1650	2800,0000	1	5,1650		500			
Certificate	DE000VASRNNH3	BRENT74.53TL OPENV	EUR	4,9675	4,9675	4,9675				4,9675				
Certificate	NL0012994057	BRENT74.96BL OPENB	EUR	4,2850	4,2850	4,2850				4,2850				
Certificate	DE000VA6D377	BRENT75.55TL OPENV	EUR	4,1045	4,1045	4,1045				4,1045				
Certificate	DE000CJ3NT50	BRENT75.95TL OPENZ	EUR	4,7050	4,7050	4,7050				4,7050				
Certificate	NL0012997118	BRENT75.96BL OPENB	EUR	3,3500	3,4150	2,9000	1318,0000	3	3,4150		400			
Certificate	NL0012900005	BRENT76.39TL OPENH	EUR	4,5600	4,6300	4,4500	639,2000	2	4,4800		140			
Certificate	DE000VAGEB81	BRENT76.58TL OPENV	EUR	3,2325	3,2325	3,2325				3,2325				
Certificate	DE000CJ3NT19	BRENT76.79TL OPENZ	EUR	2,8550	2,8550	2,8550				2,8550				
Certificate	NL0013001654	BRENT76.96BL OPENB	EUR	2,8200	2,8200	2,1750	6126,9800	9	2,5350		2373			
Certificate	DE000VAGEEW7	BRENT77.61TL OPENV	EUR	2,3605	2,3605	2,3605				2,3605				
Certificate	NL0013002025	BRENT77.95BL OPENB	EUR	2,2700	2,2700	1,1600	58100,5000	15	1,6750		30700			
Certificate	DE000CJ3NT68	BRENT78.46TL OPENZ	EUR	2,5550	2,5550	2,5550				2,5550				
Certificate	NL0012905160	BRENT78.62TL OPENH	EUR											
Certificate	DE000VAGT1M6	BRENT78.63TL OPENV	EUR	2,0130	2,0130	1,4945	201,3000	1	1,4945		100			
Certificate	DE000VAGT2Q5	BRENT78.92TL OPENV	EUR											
Certificate	NL0013002033	BRENT78.94BL OPENB	EUR											
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0013003502	BRENT79.89BL OPENB	EUR											
Certificate	DE000VA64XH4	BRENT79.92TL OPENV	EUR											
Certificate	DE000VA71W35	BRENT80.01TL OPENV	EUR											
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	1,6755	1,6755	1,6755				1,6755				
Certificate	DE000CJ3PER4	BRENT82.65TS OPENZ	EUR	2,8850	2,8850	2,8850				2,8850				
Certificate	DE000CJ3PAX0	BRENT82.73TS OPENZ	EUR	4,1850	4,1850	4,1850				4,1850				
Certificate	NL0013013428	BRENT82.86BS OPENB	EUR	2,8950	2,8950	2,8950				2,8950				
Certificate	NL0013081730	BRENT84.32TS OPENH	EUR	6,5500	7,1800	6,5000	6162,0000	3	6,6600		900			
Certificate	NL0013008048	BRENT84.86BS OPENB	EUR	4,0200	4,6350	4,0150	2010,0000	1	4,6350		500			
Certificate	DE000CJ3N302	BRENT85.14TS OPENZ	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000CJ3N310	BRENT85.23TS OPENZ	EUR	6,3800	6,3800	6,3800				6,3800				
Certificate	DE000VA7TAT7	BRENT86.61TS OPENV	EUR	6,0050	6,0050	6,0050				6,0050				
Certificate	NL0012861322	BRENT86.69TS OPENH	EUR	8,6800	8,8000	8,6800				8,8000				
Certificate	NL0012789259	BRENT86.86BS OPENB	EUR	6,1100	6,3850	6,1100	30,5500	1	6,3850		5			
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	6,8650	6,8650	6,8650				6,8650				
Certificate	DE000CJ3N021	BRENT87.63TS OPENZ	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	DE000CV88ZL6	BRENT87.73TS OPENZ	EUR	8,6950	8,6950	8,6950				8,6950				
Certificate	NL0012899991	BRENT87.95TS OPENH	EUR	9,8000	9,9300	9,8000				9,9300				
Certificate	DE000VAGT2M4	BRENT88.65TS OPENV	EUR	7,7250	7,7250	7,7250				7,7250				
Certificate	NL0012791313	BRENT88.86BS OPENB	EUR	8,5800	8,5850	8,1250	5148,0000	1	8,1250		600			
Certificate	DE000VAGT2P7	BRENT89.65TS OPENV	EUR	8,5950	8,5950	8,5950				8,5950				
Certificate	NL0012899983	BRENT89.95TS OPENH	EUR	11,5900	11,7200	11,5900				11,7200				
Certificate	DE000CV88QG5	BRENT90.11TS OPENZ	EUR	9,3800	9,3800	9,3800				9,3800				
Certificate	LU1756857584	BRENT90.25TCIOPENS	EUR	8,8800	9,2800	8,8800				9,2800				
Certificate	NL0012613764	BRENT90.54TS OPENH	EUR	12,1200	12,2600	12,1200				12,2600				
Certificate	DE000VA64Z49	BRENT90.64TS OPENV	EUR	9,4850	9,4850	9,4850				9,4850				

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	DE000CV88FF0	BRENT90.65TS OPENZ	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	NL0012997563	BRENT90.85BS OPENB	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000VA64256	BRENT91.64TS OPENV	EUR	10,3550	10,3550	10,3550								
Certificate	NL0012904601	BRENT92.01TS OPENH	EUR	13,4300	13,4300	13,4300								
Certificate	DE000CJ3NVK6	BRENT92.62TS OPENZ	EUR	12,0500	12,0500	11,5700	843,5000	1	11,5700	70				
Certificate	DE000VA64264	BRENT92.64TS OPENV	EUR	11,2250	11,2250	11,2250								
Certificate	NL0013004310	BRENT92.85BS OPENB	EUR	11,6050	11,6050	11,6050								
Certificate	DE000CJ3NXH0	BRENT93.15TS OPENZ	EUR	13,3800	13,3800	13,3800								
Certificate	DE000VA64272	BRENT93.64TS OPENV	EUR	12,1050	12,1050	12,1050								
Certificate	DE000CV88BV6	BRENT95.09TS OPENZ	EUR	13,7300	13,7300	13,7300								
Certificate	DE000CV88ZM4	BRENT95.57TS OPENZ	EUR	15,6750	15,6750	15,6750								
Certificate	DE000VA7PU27	BRENT95.61TS OPENV	EUR	13,8250	13,8250	13,8250								
Certificate	NL0012557870	BRENT95.79TS OPENH	EUR	16,8200	16,9800	16,8200								
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	DE000CJ3NM24	BRUNL 7.73TL OPENZ	EUR	0,4300	0,4300	0,4300	215,0000	1	0,4300	500				
Certificate	DE000CV8AY90	BRUNL 8.79TL OPENZ	EUR	0,3300	0,3300	0,3300								
Certificate	NL0013007180	BRUNL 9.01TL OPENB	EUR	0,6600	0,6600	0,6600								
Certificate	DE000CE6EAA0	BRUNL 9.85TL OPENZ	EUR	0,2300	0,2300	0,2300								
Certificate	NL0012999213	BRUNL10.02TL OPENB	EUR	0,4700	0,4700	0,4700								
Certificate	DE000CR9RQ80	BRUNL10.76TL OPENZ	EUR	0,1000	0,1000	0,1000								
Certificate	NL0012999221	BRUNL11.02TL OPENB	EUR	0,3000	0,3000	0,2700	1710,0000	12	0,2900	6000				
Certificate	NL0013010036	BRUNL11.99TS OPENB	EUR											
Certificate	DE000CJ3N2U7	BRUNL13.06TS OPENZ	EUR	0,1500	0,1500	0,1500								
Certificate	DE000CJ3NN49	BRUNL13.47TS OPENZ	EUR	0,2600	0,2600	0,2600								
Certificate	NL0012999247	BRUNL13.97TS OPENB	EUR	0,6800	0,6800	0,6800								
Certificate	DE000CV8AXH0	BRUNL14.55TS OPENZ	EUR	0,2900	0,2900	0,2900								
Certificate	NL0012999254	BRUNL14.97TS OPENB	EUR	0,9000	0,9000	0,9000								
Certificate	DE000CD62RS1	BRUNL16.54TS OPENZ	EUR	0,4900	0,4900	0,4900								
Certificate	DE000CE6EF97	BRUNL5.521TL OPENZ	EUR	0,6200	0,6200	0,6200								
Certificate	DE000CV8AXG2	BRUNL6.671TL OPENZ	EUR	0,5100	0,5100	0,5100								
Certificate	DE000CE6D657	BRUNL7.683TL OPENZ	EUR	0,4000	0,4000	0,4000								
Certificate	DE000CE6D4L2	BRUNL8.734TL OPENZ	EUR	0,3000	0,3000	0,3000								
Certificate	DE000CE6D4K4	BRUNL9.748TL OPENZ	EUR	0,1900	0,2000	0,1900	190,0000	1	0,2000	1000				
Certificate	NL0012793442	BSANT 5TS OPENB	EUR	1,3050	1,3050	1,3050								
Certificate	NL0012239362	BSANT 6.1TS OPENH	EUR	2,6200	2,7400	2,6200								
Certificate	NL0010114740	BSANT 1.71TL OPENB	EUR	2,5450	2,5450	2,5450								
Certificate	NL0011971635	BSANT 3.16TL OPENH	EUR	1,3600	1,3600	1,2400								
Certificate	NL0011971817	BSANT 3.37TL OPENH	EUR	1,1700	1,1700	1,0500								
Certificate	NL0011989397	BSANT 3.47TL OPENH	EUR	1,0800	1,0800	0,9600								
Certificate	NL0012025563	BSANT 3.78TL OPENB	EUR	0,5950	0,5950	0,5950								
Certificate	NL0012049340	BSANT 4.06TL OPENH	EUR											
Certificate	NL0013014186	BSANT 4.34TS OPENB	EUR	0,6050	0,6050	0,6050								
Certificate	NL0012907174	BSANT 4.56TS OPENH	EUR	0,8700	0,9800	0,8700								
Certificate	NL0012889141	BSANT 4.62TS OPENH	EUR	0,9400	1,0600	0,9400								
Certificate	NL0012862577	BSANT 5.17TS OPENH	EUR	1,5500	1,6600	1,5500								
Certificate	NL0012890834	BSANT 5.22TS OPENH	EUR	1,6100	1,7200	1,6100								
Certificate	NL0012596258	BSANT 5.52TS OPENH	EUR	1,9400	2,0500	1,9400								
Certificate	NL0012683221	BSANT 5.77TS OPENB	EUR	2,1450	2,1450	2,1450								
Certificate	NL0012369268	BSANT 5.96TS OPENH	EUR	2,4300	2,5400	2,4300								
Certificate	NL0012203087	BSANT 6.23TS OPENH	EUR	2,7700	2,8900	2,7700								
Certificate	DE000CV8AWC3	BSANT2.874TL OPENZ	EUR	1,2800	1,2800	1,2800								
Certificate	DE000CD62JF5	BSANT3.375TL OPENZ	EUR	0,7800	0,7800	0,7800								
Certificate	DE000CD63CA9	BSANT3.875TL OPENZ	EUR	0,2900	0,2900	0,2900								
Certificate	DE000CV885W0	BSGR 10.2TL OPENZ	EUR	7,1500	7,1500	7,1500								
Certificate	DE000CV885X8	BSGR 11.24TL OPENZ	EUR	6,1500	6,1500	6,1500								
Certificate	DE000CV885Y6	BSGR 12.29TL OPENZ	EUR	5,1500	5,1500	5,1500								
Certificate	DE000CJ3NU40	BSLN 37.06TL OPENZ	EUR	1,2350	1,2350	1,1400								
Certificate	DE000CV880K6	BSLN 43.45TL OPENZ	EUR	0,7250	0,7250	0,6200								
Certificate	DE000CV88W75	BT 1.371TL OPENZ	EUR	1,2550	1,2550	1,2550								
Certificate	DE000CV87ZB9	BT 1.578TL OPENZ	EUR	1,0150	1,0150	1,0150								
Certificate	DE000CV4ZUX9	BT 1.779TL OPENZ	EUR	0,7950	0,7950	0,7950								
Certificate	DE000CV89RV0	BT 1.982TL OPENZ	EUR	0,5650	0,5650	0,5650								
Certificate	DE000CJ3N2E1	BT 2.233TL OPENZ	EUR	0,2850	0,2850	0,2850								
Certificate	DE000CV89887	BTP 129.TS OPENZ	EUR	11,2350	11,2350	11,2350								
Certificate	DE000CV89879	BTP 106.1TL OPENZ	EUR	17,0450	17,0450	17,0450								
Certificate	DE000CE6CAM9	BTP 111.2TL OPENZ	EUR	11,9750	11,9750	11,9750								
Certificate	DE000CV89DX6	BTP 116.4TL OPENZ	EUR	6,9650	6,9650	6,9650								
Certificate	DE000CJ3N013	BTP 123.3TS OPENZ	EUR	5,2700	5,2700	5,2700								
Certificate	DE000CV894H3	BTP 133.8TS OPENZ	EUR	16,1650	16,1650	16,1650								
Certificate	DE000CV508M9	BTP 138.6TS OPENZ	EUR	21,0950	21,0950	21,0950								

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	DE000CV508N7	BTP 143.4TS OPENZ	EUR	25,9950	25,9950	25,9950			25,9950					
Certificate	DE000CV882T3	BTP 148.3TS OPENZ	EUR	30,9550	30,9550	30,9550			30,9550					
Certificate	NL0012608038	BUND 135TL OPENH	EUR	26,9800	26,9800	26,9800			26,9800					
Certificate	NL0012312821	BUND 141TL OPENH	EUR	21,1400	21,1400	21,1100			21,1100					
Certificate	NL0012918684	BUND 156TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012920888	BUND 157TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012310320	BUND 162TS OPENH	EUR	5,7800	6,1000	5,7800	305,0000	1	5,7800	50				
Certificate	NL0012310312	BUND 163TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CR4J7E8	BUND 126.TL OPENZ	EUR	33,4000	33,4000	33,4000			33,4000					
Certificate	DE000CV4ZV15	BUND 154.TL OPENZ	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0012372585	BUND 93.9TL OPENH	EUR	67,3500	67,3500	67,3200			67,3200					
Certificate	NL0012565220	BUND 105.8TL OPENH	EUR	55,6700	55,6700	55,6400			55,6400					
Certificate	NL0012312888	BUND 111.4TL OPENH	EUR	50,1700	50,1700	50,1700			50,1700					
Certificate	DE000CR9Q732	BUND 117.4TL OPENZ	EUR	42,0900	42,0900	42,0900			42,0900					
Certificate	NL0012312870	BUND 119.6TL OPENH	EUR	42,1300	42,1300	42,1300			42,1300					
Certificate	NL0012312862	BUND 124.1TL OPENH	EUR	37,7300	37,7300	37,7300			37,7300					
Certificate	NL0010126934	BUND 128.4TL OPENB	EUR	33,4700	33,4700	33,4700			33,4700					
Certificate	NL0012312854	BUND 128.5TL OPENH	EUR	33,3500	33,3500	33,3500			33,3500					
Certificate	DE000CR9R2P0	BUND 130.5TL OPENZ	EUR	28,9450	28,9450	28,9450			28,9450					
Certificate	NL0012312847	BUND 132.7TL OPENH	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	NL0012372577	BUND 133.8TL OPENH	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	DE000CR9Q740	BUND 134.8TL OPENZ	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0012372569	BUND 135.8TL OPENH	EUR	26,2000	26,2000	26,1700			26,1700					
Certificate	NL0012312839	BUND 137.2TL OPENH	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	NL0010659975	BUND 138.2TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	NL0012372551	BUND 138.9TL OPENH	EUR	23,2200	23,2200	23,1900			23,1900					
Certificate	DE000CR9Q757	BUND 139.1TL OPENZ	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	NL0012536577	BUND 139.9TL OPENH	EUR	22,1600	22,1600	22,1300			22,1300					
Certificate	NL0012312813	BUND 142.2TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	NL0012312805	BUND 143.2TL OPENH	EUR	18,9300	18,9300	18,9000			18,9000					
Certificate	DE000CR9R2M7	BUND 143.6TL OPENZ	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0012312797	BUND 144.6TL OPENH	EUR	17,6300	17,6300	17,6000			17,6000					
Certificate	NL0012312789	BUND 145.8TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0012312771	BUND 146.7TL OPENH	EUR	15,5400	15,5400	15,5100			15,5100					
Certificate	DE000CR9R2N5	BUND 147.9TL OPENZ	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	NL0012372544	BUND 148.2TL OPENH	EUR	14,0500	14,0500	14,0200			14,0200					
Certificate	NL0012372536	BUND 149.2TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0012372528	BUND 150.2TL OPENH	EUR	12,0800	12,0800	12,0500			12,0500					
Certificate	DE000CN6HR18	BUND 151.5TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012310353	BUND 151.7TL OPENH	EUR	10,6000	10,6000	10,5700			10,5700					
Certificate	NL0012583553	BUND 152.3TL OPENH	EUR	10,0300	10,0300	10,0000			10,0000					
Certificate	NL0012310346	BUND 153.7TL OPENH	EUR	8,6200	8,6200	8,5900			8,5900					
Certificate	NL0012600399	BUND 155.1TL OPENH	EUR	7,3100	7,3100	7,2800			7,2800					
Certificate	NL0011895438	BUND 161.2TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CN6KTK5	BUND 162.1TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012372510	BUND 164.5TS OPENH	EUR	8,3200	8,8000	8,3100	8800,0000	1	8,3100	1000				
Certificate	NL0011895420	BUND 165.8TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CD61AE9	BUND 165.9TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012372502	BUND 167.4TS OPENH	EUR	11,3200	11,3200	11,3100			11,3100					
Certificate	NL0012372494	BUND 168.4TS OPENH	EUR	12,2900	12,2900	12,2800			12,2800					
Certificate	NL0012372486	BUND 169.3TS OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CE6C618	BUND 169.7TS OPENZ	EUR	10,7000	10,7000	10,4200	1177,0000	1	10,4200	110				
Certificate	NL0011895412	BUND 170.6TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012523880	BUND 171.3TS OPENH	EUR	15,3200	15,3200	15,2800			15,2800					
Certificate	NL0012586572	BUND 172.3TS OPENH	EUR	16,3300	16,3300	16,2900			16,2900					
Certificate	NL0012372478	BUND 173.2TS OPENH	EUR	17,2600	17,2600	17,2200			17,2200					
Certificate	DE000CE6C626	BUND 173.5TS OPENZ	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0012374185	BUND 174.1TS OPENH	EUR	18,1700	18,1700	18,1300			18,1300					
Certificate	NL0012431589	BUND 175.2TS OPENH	EUR	19,2600	19,2600	19,2200			19,2200					
Certificate	NL0011895404	BUND 175.4TS OPENH	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0012439632	BUND 176.9TS OPENH	EUR	21,0100	21,0100	20,9700			20,9700					
Certificate	DE000CE6C634	BUND 177.4TS OPENZ	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0012537526	BUND 177.9TS OPENH	EUR	22,0200	22,0200	21,9800			21,9800					
Certificate	NL0012846646	BUND 178.8TS OPENH	EUR	22,9900	22,9900	22,9500			22,9500					
Certificate	NL0012548069	BUND 179.9TS OPENH	EUR	24,1300	24,1300	24,0900			24,0900					
Certificate	NL0011895396	BUND 180.2TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	DE000CE6CE17	BUND 181.2TS OPENZ	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	NL0012905129	BUND 181.5TS OPENH	EUR	25,7200	25,7200	25,6800			25,6800					
Certificate	NL0012894240	BUND 182.3TS OPENH	EUR	26,5700	26,5700	26,5300			26,5300					
Certificate	DE000CV4Z1J2	BUND 185.1TS OPENZ	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	NL0012372460	BUND 186.9TS OPENH	EUR	31,2300	31,2300	31,1900			31,1900					
Certificate	NL0012372452	BUND 191.8TS OPENH	EUR	36,1700	36,1700	36,1300			36,1300					

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	NL0012372445	BUND 196.7TS OPENH	EUR	41,1500	41,1500	41,1500			41,1500					
Certificate	NL0012372437	BUND 201.6TS OPENH	EUR	46,2200	46,2200	46,1800			46,1800					
Certificate	NL0012372429	BUND 206.5TS OPENH	EUR	51,1800	51,1800	51,1400			51,1400					
Certificate	NL0012372411	BUND 216.2TS OPENH	EUR	61,1100	61,1100	61,0700			61,0700					
Certificate	NL0012372403	BUND 225.9TS OPENH	EUR	71,0200	71,0200	70,9800			70,9800					
Certificate	NL0012920144	BUND 235.7TS OPENH	EUR	80,9500	80,9500	80,9500			80,9500					
Certificate	NL0010766762	BUXL 140.3TL OPENB	EUR	38,9400	38,9400	38,9400			38,9400					
Certificate	NL0010733796	BVLAG STN0920V	EUR											
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3N1M6	BYDC 36TL OPENZ	EUR	2,1800	2,1800	2,0650			2,0650					
Certificate	DE000CJ3NWE9	BYDC 42TL OPENZ	EUR	1,5500	1,5500	1,4350			1,4350					
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CV4YY21	CABK 3.14TL OPENZ	EUR	0,5600	0,5600	0,4200			0,4200					
Certificate	DE000CV88582	CABK 2.644TL OPENZ	EUR	1,0500	1,0500	0,9100			0,9100					
Certificate	DE000CV89UU6	CABK 3.634TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 350TL OPENB	EUR	47,2000	47,2000	47,2000			47,2000					
Certificate	NL0006471948	CAC40 1290TL OPENB	EUR	37,9300	37,9300	37,9300			37,9300					
Certificate	NL0009070994	CAC40 1860TL OPENB	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	NL0011416797	CAC40 2796TRLOPENH	EUR	22,9400	22,9400	22,6300			22,6300					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0011416789	CAC40 3011TRLOPENH	EUR	20,7900	20,7900	20,4800			20,4800					
Certificate	NL0010441374	CAC40 3200TL OPENB	EUR	19,2100	19,2200	19,1900	9605,0000	2	19,1900	500				
Certificate	DE000CZ2EVN3	CAC40 3378TL OPENZ	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0011053822	CAC40 3430TRLOPENH	EUR	16,6000	16,6000	16,3000			16,3000					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CN6JQ58	CAC40 3527TL OPENZ	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	16,0000	16,0000	15,6900			15,6900					
Certificate	NL0011648423	CAC40 3590TL OPENB	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000CN6JJ40	CAC40 3631TL OPENZ	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0011037791	CAC40 3653TRLOPENH	EUR	14,3700	14,3700	14,0600			14,0600					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000CZ79PB8	CAC40 3735TL OPENZ	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CN6HJX5	CAC40 3861TL OPENZ	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0011891742	CAC40 3944TRLOPENH	EUR	11,4700	11,4700	11,1600			11,1600					
Certificate	DE000CN6JSQ6	CAC40 3964TL OPENZ	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CX008S5	CAC40 4000TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CD61TX9	CAC40 4066TL OPENZ	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	11,1000	11,1450	10,6100	3661,6000	3	10,6100	340				
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0011927447	CAC40 4100TL OPENH	EUR	10,6500	10,6500	10,3500			10,3500					
Certificate	NL0011972328	CAC40 4140TRLOPENH	EUR	9,5000	9,5000	9,1900			9,1900					
Certificate	DE000CD62650	CAC40 4168TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	9,4400	9,4400	9,1300			9,1300					
Certificate	DE000CD62668	CAC40 4270TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012097992	CAC40 4330TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012906036	CAC40 4349TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012038160	CAC40 4350TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012037147	CAC40 4364BL OPENB	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CD63JY4	CAC40 4371TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012097968	CAC40 4430TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013008063	CAC40 4435BL OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CD63XM0	CAC40 4472TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500					

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	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP06859	CAC40 4500TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0012097000	CAC40 4530TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013008071	CAC40 4536BL OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CD63YE5	CAC40 4572TL OPENZ	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012572119	CAC40 4600TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	LU1840976564	CAC40 4627TCIOPENS	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013082837	CAC40 4633TRLOPENH	EUR	4,5800	4,5800	4,2700			4,2700					
Certificate	NL0013008089	CAC40 4636BL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012114896	CAC40 4650TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013082258	CAC40 4665TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CD643G8	CAC40 4673TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012197180	CAC40 4680TL OPENH	EUR	5,0300	5,0300	4,7300			4,7300					
Certificate	NL0012175988	CAC40 4686TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CQ5AXD2	CAC40 4700TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	LU1840976648	CAC40 4713TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013080831	CAC40 4716TRLOPENH	EUR	3,7500	3,7500	3,4400			3,4400					
Certificate	NL0013008097	CAC40 4736BL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013081391	CAC40 4740TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013080823	CAC40 4756TRLOPENH	EUR	3,3500	3,3500	3,0400			3,0400					
Certificate	DE000V19VUA4	CAC40 4757TL OPENV	EUR	3,8420	3,8420	3,8420			3,8420					
Certificate	NL0012120356	CAC40 4770TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CE6BTX8	CAC40 4773TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000V19VUB2	CAC40 4782TL OPENV	EUR	4,3800	4,3800	3,5720	9407,7000	6	3,5900	2400				
Certificate	DE000CQ5AXR2	CAC40 4800TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012200711	CAC40 4800TRLOPENH	EUR	2,9000	2,9000	2,6000	1046,2500	3	2,6000	375				
Certificate	DE000V19VUC0	CAC40 4807TL OPENV	EUR	3,3380	3,3380	3,3380			3,3380					
Certificate	NL0012899819	CAC40 4810TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	LU1840976721	CAC40 4820TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013078447	CAC40 4835TRLOPENH	EUR	2,5700	2,5700	2,2600			2,2600					
Certificate	NL0012687081	CAC40 4836BL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013084106	CAC40 4860TL OPENH	EUR	3,2100	3,2100	2,8900			2,8900					
Certificate	NL0012208136	CAC40 4871TRLOPENH	EUR	2,2200	2,3700	1,9100	770,2500	1	1,9100	325				
Certificate	DE000CE6C0S6	CAC40 4873TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	2,8540	2,8540	2,8540			2,8540					
Certificate	NL0013082829	CAC40 4893TRLOPENH	EUR	2,0000	2,0000	1,7000			1,7000					
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012213326	CAC40 4900TL OPENH	EUR	2,8600	2,8600	2,5500			2,5500					
Certificate	DE000V161TF9	CAC40 4902TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012898720	CAC40 4916TRLOPENH	EUR	1,7800	1,7800	1,4700			1,4700					
Certificate	NL0012901615	CAC40 4920TL OPENH	EUR	2,6500	2,6500	2,3400	1175,0000	1	2,3400	500				
Certificate	DE000V176G11	CAC40 4954TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013084098	CAC40 4960TL OPENH	EUR	2,2300	2,2300	1,9100			1,9100					
Certificate	NL0012907331	CAC40 4961TRLOPENH	EUR	1,3300	1,3300	1,0300			1,0300					
Certificate	DE000CE6CGP9	CAC40 4975TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000V19VUD8	CAC40 4982TL OPENV	EUR	1,5790	1,5790	1,5790			1,5790					
Certificate	NL0012779318	CAC40 4989BL OPENB	EUR	1,4900	1,4900	0,9500	9116,0000	3	0,9500	6200				
Certificate	NL0012779607	CAC40 5000TL OPENB	EUR	2,1400	2,1400	1,5900	3290,5000	3	1,5900	1700				
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012600738	CAC40 5000TL OPENH	EUR	1,8800	1,8800	1,5700			1,5700					
Certificate	NL0012904791	CAC40 5001TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013079718	CAC40 5027TRLOPENH	EUR	0,6900	0,6900	0,3900			0,3900					
Certificate	DE000VA1G194	CAC40 5033TL OPENV	EUR	1,0860	1,0860	1,0860			1,0860					
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	2,2860	2,2860	2,2860			2,2860					
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012603294	CAC40 5046TRLOPENH	EUR	0,5200	0,9700	0,2100	4119,3900	9	0,2500	8636				
Certificate	LU1719637701	CAC40 5049TCIOPENS	EUR	1,1200	1,1200	1,1200			1,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012899272	CAC40 5050TL OPENH	EUR	1,3600	1,3600	1,0500			1,0500					
Certificate	DE000VA1GKA6	CAC40 5058TL OPENV	EUR	0,8410	0,8410	0,8410			0,8410					
Certificate	NL0012922710	CAC40 5062TRLOPENH	EUR											
Certificate	DE000CV888A0	CAC40 5071TL OPENZ	EUR											
Certificate	NL0012905673	CAC40 5078TRLOPENH	EUR											
Certificate	DE000VA71XQ0	CAC40 5080TL OPENV	EUR											
Certificate	DE000VA1GKC2	CAC40 5083TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012899256	CAC40 5090TL OPENH	EUR											
Certificate	DE000CQ5AJK6	CAC40 5100TL OPENC	EUR	1,1600	1,1800	0,6700	58,5000	2	0,6700	50				
Certificate	NL0013084908	CAC40 5100TL OPENH	EUR											
Certificate	DE000VA1GKE8	CAC40 5108TL OPENV	EUR	0,3540	0,3540	0,3540			0,3540					
Certificate	LU1719707173	CAC40 5123TCIOPENS	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VA1GKF5	CAC40 5133TL OPENV	EUR											
Certificate	LU1841026765	CAC40 5160TPIOPIENS	EUR											
Certificate	NL0013085475	CAC40 5180TRSOPENH	EUR	1,0200	1,3000	1,0200			1,3000					
Certificate	NL0013011604	CAC40 5180TS OPENB	EUR											
Certificate	DE000VA71TQ8	CAC40 5193TS OPENV	EUR											
Certificate	DE000CP06YE8	CAC40 5200TS OPENC	EUR											
Certificate	DE000CP07BN5	CAC40 5200TS OPENC	EUR											
Certificate	NL0013081383	CAC40 5200TS OPENH	EUR											
Certificate	NL0013085236	CAC40 5200TS OPENH	EUR	2,2300	2,5200	2,2300			2,5200					
Certificate	NL0013082811	CAC40 5208TRSOPENH	EUR	1,2900	1,5700	1,2900			1,5700					
Certificate	DE000CJ3PFC3	CAC40 5209TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013082803	CAC40 5238TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA8FRZ5	CAC40 5242TS OPENV	EUR											
Certificate	LU1840974353	CAC40 5244TPIOPIENS	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013081375	CAC40 5250TS OPENH	EUR	2,7000	2,9900	2,7000			2,9900					
Certificate	NL0013080815	CAC40 5258TRSOPENH	EUR	1,7900	2,0700	1,7900			2,0700					
Certificate	DE000VA77HT2	CAC40 5268TS OPENV	EUR	2,1810	2,1810	2,1810			2,1810					
Certificate	NL0013011273	CAC40 5276BS OPENB	EUR	1,9200	2,5000	1,8800	162190,0000	19	2,4800	73000				
Certificate	NL0013009400	CAC40 5280TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013080807	CAC40 5288TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VA77HV8	CAC40 5293TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP06V65	CAC40 5300TS OPENC	EUR	2,2200	2,5800	2,2000	10119,3000	5	2,5300	4040				
Certificate	LU1840974437	CAC40 5302TPIOPIENS	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3N4A5	CAC40 5307TS OPENZ	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013080799	CAC40 5318TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VA77HW6	CAC40 5318TS OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013081367	CAC40 5320TS OPENH	EUR	3,4100	3,7000	3,4100			3,7000					
Certificate	DE000VA15SN7	CAC40 5324TL OPENV	EUR											
Certificate	DE000VA71LX1	CAC40 5343TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013080781	CAC40 5348TRSOPENH	EUR	2,6800	2,9600	2,6800			2,9600					
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013080444	CAC40 5376BS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013080773	CAC40 5378TRSOPENH	EUR	2,9800	3,2600	2,9800			3,2600					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0013007792	CAC40 5380TS OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	DE000VA77EU7	CAC40 5394TS OPENV	EUR	3,4190	3,4190	3,4190			3,4190					
Certificate	DE000CQ5AXS0	CAC40 5400TL OPENC	EUR											
Certificate	DE000CQ5AXE0	CAC40 5400TL OPENC	EUR											
Certificate	DE000CP07BP0	CAC40 5400TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	LU1840959800	CAC40 5402TPIOPIENS	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013079510	CAC40 5407TRSOPENH	EUR	3,2700	3,5600	3,2700			3,5600					
Certificate	DE000CJ3N146	CAC40 5407TS OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	NL0013079502	CAC40 5417TRSOPENH	EUR	3,3700	3,6600	3,3700			3,6600					
Certificate	DE000VA77EV5	CAC40 5419TS OPENV	EUR	3,6690	3,6690	3,6690			3,6690					
Certificate	NL0013079221	CAC40 5420TS OPENH	EUR	4,4300	4,7200	4,4300			4,7200					
Certificate	NL0013079494	CAC40 5427TRSOPENH	EUR	3,4700	3,7600	3,4700			3,7600					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013079080	CAC40 5430TS OPENH	EUR	4,6000	4,8800	4,6000			4,8800					
Certificate	NL0013079486	CAC40 5437TRSOPENH	EUR	3,5700	3,8500	3,5700			3,8500					
Certificate	NL0013078439	CAC40 5443TRSOPENH	EUR	3,6300	3,9200	3,6300			3,9200					
Certificate	DE000VA77AZ4	CAC40 5447TS OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VA77A19	CAC40 5472TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013078421	CAC40 5473TRSOPENH	EUR	3,9300	4,2200	3,9300			4,2200					
Certificate	NL0013006117	CAC40 5475BS OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	LU1840910464	CAC40 5479TPIOPIENS	EUR	4,2900	4,2900	4,2900			4,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0013005382	CAC40 5490TS OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012907810	CAC40 5490TS OPENH	EUR	5,2000	5,4900	5,2000				5,4900				
Certificate	DE000VA77A35	CAC40 5497TS OPENV	EUR	4,4150	4,4150	4,4150				4,4150				
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	4,5200	4,5200	4,5200				4,5200				
Certificate	DE000CP064K5	CAC40 5500TS OPENC	EUR											
Certificate	NL0013078413	CAC40 5503TRSOPENH	EUR	4,2300	4,5200	4,2300				4,5200				
Certificate	DE000CJ3NZW4	CAC40 5506TS OPENZ	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	4,6610	4,6610	4,6610				4,6610				
Certificate	NL0013078132	CAC40 5528TRSOPENH	EUR	4,4800	4,7600	4,4800				4,7600				
Certificate	NL0012920649	CAC40 5550TS OPENH	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	NL0012916316	CAC40 5558TRSOPENH	EUR	4,7800	5,0700	4,7800				5,0700				
Certificate	NL0012530059	CAC40 5567TRSOPENH	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	NL0012786461	CAC40 5574BS OPENB	EUR	5,4900	5,4900	5,4900				5,4900				
Certificate	NL0012785687	CAC40 5580TS OPENB	EUR	6,3700	6,3700	6,3700				6,3700				
Certificate	NL0012539878	CAC40 5580TS OPENH	EUR	6,0700	6,3600	6,0700				6,3600				
Certificate	NL0012905350	CAC40 5589TRSOPENH	EUR	5,0900	5,3800	5,0900				5,3800				
Certificate	DE000CE6CGS3	CAC40 5604TS OPENZ	EUR	5,5800	5,5800	5,5800				5,5800				
Certificate	NL0012916308	CAC40 5607TRSOPENH	EUR	5,2700	5,5600	5,2700				5,5600				
Certificate	NL0012529085	CAC40 5610TS OPENH	EUR	6,3700	6,6600	6,3700				6,6600				
Certificate	NL0012905343	CAC40 5619TRSOPENH	EUR	5,3900	5,6700	5,3900				5,6700				
Certificate	NL0012051643	CAC40 5620TS OPENH	EUR	6,7900	6,7900	6,7900				6,7900				
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	4,9000	4,9000	4,9000				4,9000				
Certificate	NL0012890586	CAC40 5640TS OPENH	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	NL0012904049	CAC40 5642TRSOPENH	EUR	5,6200	5,9100	5,6200				5,9100				
Certificate	NL0012905657	CAC40 5651TRSOPENH	EUR	5,7100	5,9900	5,7100				5,9900				
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	5,1500	5,1500	5,1500				5,1500				
Certificate	NL0011590393	CAC40 5664TRSOPENH	EUR	5,8400	6,1200	5,8400				6,1200				
Certificate	NL0012895064	CAC40 5670TS OPENH	EUR	7,0400	7,3300	7,0400				7,3300				
Certificate	NL0012790786	CAC40 5678BS OPENB	EUR	6,5300	6,5300	6,5300				6,5300				
Certificate	NL0012918882	CAC40 5682TRSOPENH	EUR	6,3100	6,3100	6,3100				6,3100				
Certificate	NL0013003148	CAC40 5690TS OPENB	EUR	6,9200	6,9200	6,9200				6,9200				
Certificate	NL0012905640	CAC40 5691TRSOPENH	EUR	6,1100	6,3900	6,1100				6,3900				
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR	6,0700	6,0700	6,0700				6,0700				
Certificate	DE000CE6CSU4	CAC40 5705TS OPENZ	EUR	6,1000	6,5800	6,1000	4880,0000	1		6,5800	800			
Certificate	NL0011227905	CAC40 5710TS OPENH	EUR	7,7400	7,7400	7,7400				7,7400				
Certificate	NL0012904031	CAC40 5712TRSOPENH	EUR	6,3200	6,6000	6,3200				6,6000				
Certificate	NL0012557235	CAC40 5725TRSOPENH	EUR	6,4500	6,7300	6,4500				6,7300				
Certificate	NL0013001001	CAC40 5730BS OPENB	EUR	7,0100	7,0100	7,0100				7,0100				
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012905632	CAC40 5751TRSOPENH	EUR	6,7100	6,9900	6,7100				6,9900				
Certificate	NL0012860068	CAC40 5760TS OPENH	EUR	8,2000	8,2000	8,2000				8,2000				
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR	5,9100	5,9100	5,9100				5,9100				
Certificate	NL0013003056	CAC40 5781BS OPENB	EUR	7,5300	7,5300	7,5300				7,5300				
Certificate	NL0012904775	CAC40 5788TRSOPENH	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	NL0012558068	CAC40 5790TS OPENH	EUR	8,2900	8,5700	8,2900				8,5700				
Certificate	NL0012791693	CAC40 5800TS OPENB	EUR	8,6700	8,6700	8,6700				8,6700				
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	7,2800	7,2800	7,2800				7,2800				
Certificate	DE000CE6D194	CAC40 5824TS OPENZ	EUR	7,7700	7,7700	7,7700				7,7700				
Certificate	NL0012848584	CAC40 5830TS OPENH	EUR	8,9700	8,9700	8,9700				8,9700				
Certificate	NL0012848253	CAC40 5842TRSOPENH	EUR	7,6200	7,9000	7,6200				7,9000				
Certificate	NL0013003155	CAC40 5860TS OPENB	EUR	8,6400	8,6400	8,6400				8,6400				
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR											
Certificate	NL0012905624	CAC40 5870TRSOPENH	EUR	7,9000	8,1900	7,9000				8,1900				
Certificate	NL0012909055	CAC40 5880TS OPENH	EUR	9,1500	9,4400	9,1500				9,4400				
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR											
Certificate	NL0012904767	CAC40 5907TRSOPENH	EUR	8,2700	8,5600	8,2700				8,5600				
Certificate	NL0012860944	CAC40 5920TS OPENH	EUR	9,8300	9,8300	9,8300				9,8300				
Certificate	DE000CE6F1F8	CAC40 5922TS OPENZ	EUR	8,7500	8,7500	8,7500				8,7500				
Certificate	NL0012905616	CAC40 5930TRSOPENH	EUR	8,5000	8,7900	8,5000				8,7900				
Certificate	NL0012894943	CAC40 5930TS OPENH	EUR	9,6800	9,9700	9,6800				9,9700				
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	58,7000	58,7000	58,4500				58,4500				
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	7,4400	7,4400	7,4400				7,4400				
Certificate	NL0012243141	CAC40 5960TS OPENH	EUR	9,9800	10,2600	9,9800				10,2600				
Certificate	NL0012864045	CAC40 5965TRSOPENH	EUR	8,8500	9,1400	8,8500				9,1400				
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,1800	6,1800	6,1800				6,1800				
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,3400	7,3400	7,3400				7,3400				
Certificate	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	7,6900	7,6900	7,6900				7,6900				
Certificate	NL0013003833	CAC40 5990TS OPENB	EUR	9,9400	9,9400	9,9400				9,9400				
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	9,1100	9,1100	9,1100				9,1100				

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	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000VA1ZED3	CAC40 6009TS OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012097729	CAC40 6010TS OPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012905608	CAC40 6020TRSOPENH	EUR	9,4000	9,6800	9,4000			9,6800					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CE6FA83	CAC40 6024TS OPENZ	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000VA1ZEE1	CAC40 6034TS OPENV	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VA1ZEF8	CAC40 6059TS OPENV	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VA1ZEG6	CAC40 6084TS OPENV	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012903819	CAC40 6090TS OPENH	EUR	11,2700	11,5500	11,2700			11,5500					
Certificate	DE000VA15QU3	CAC40 6090TS OPENV	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VA15QW9	CAC40 6115TS OPENV	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013003841	CAC40 6120TS OPENB	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CE6FCK2	CAC40 6120TS OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000VA15QX7	CAC40 6140TS OPENV	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000VA15QZ2	CAC40 6165TS OPENV	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012905590	CAC40 6180TRSOPENH	EUR	11,0000	11,2900	11,0000			11,2900					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013003858	CAC40 6320TS OPENB	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000CV89051	CAC40 6329TS OPENZ	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0012906028	CAC40 6330TRSOPENH	EUR	12,5000	12,7800	12,5000			12,7800					
Certificate	NL0012903801	CAC40 6340TS OPENH	EUR	13,8100	14,1000	13,8100			14,1000					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012196562	CAC40 6490TRSOPENH	EUR	14,1000	14,3900	14,1000			14,3900					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CV87MQ5	CAC40 6520TS OPENZ	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0012175947	CAC40 6578TRSOPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012202071	CAC40 6768TRSOPENH	EUR	16,8700	17,1600	16,8700			17,1600					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0012860894	CAC40 6850TS OPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	DE000CV88L52	CAC40 6928TS OPENZ	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0012906010	CAC40 7129TRSOPENH	EUR	20,4800	20,7700	20,4800			20,7700					
Certificate	NL0013082241	CAC40 7298TRSOPENH	EUR	22,1700	22,4600	22,1700			22,4600					
Certificate	NL0012524300	CAC40 7530TRSOPENH	EUR	24,5000	24,7800	24,5000			24,7800					
Certificate	NL0012523591	CAC40 7610TS OPENH	EUR	26,8400	27,1200	26,8400			27,1200					
Certificate	NL0012906002	CAC40 7877TRSOPENH	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CQ5BE21	CAGR1 9TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CX59KB6	CAGR1 10TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CX59PE9	CAGR1 10TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CY16AJ8	CAGR1 11TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CX59UY7	CAGR1 11TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CY16RZ8	CAGR1 12TL OPENC	EUR											
Certificate	DE000CP06TU4	CAGR1 13TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CY52VF7	CAGR1 15TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CY500G5	CAGR1 16TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY50GX5	CAGR1 16TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CQ5AC54	CAGR1 16TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					

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	DE000CV50EN1	CAGRI 18TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CV16WS3	CAGRI 18TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012049795	CAGRI 9.2TL OPENH	EUR	3,7700	3,7700	3,3900				3,3900				
Certificate	NL0012115091	CAGRI 10.5TL OPENB	EUR	2,2250	2,2250	2,2250				2,2250				
Certificate	NL0012934582	CAGRI 11.2TL OPENH	EUR	1,9400	1,9400	1,5600				1,5600				
Certificate	DE000CP06768	CAGRI 11.5TL OPENC	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	NL0010133906	CAGRI 2.01TL OPENB	EUR	9,9250	9,9250	9,9250				9,9250				
Certificate	NL0011599709	CAGRI 3.32TL OPENH	EUR	9,1200	9,1200	8,7300				8,7300				
Certificate	NL0010379244	CAGRI 4.06TL OPENB	EUR	8,0450	8,0450	8,0450				8,0450				
Certificate	NL0011413075	CAGRI 4.56TL OPENH	EUR	7,9900	7,9900	7,6100				7,6100				
Certificate	NL0012056279	CAGRI 8.14TL OPENH	EUR	4,7300	4,7300	4,3500				4,3500				
Certificate	DE000CD63PN4	CAGRI 9.85TL OPENZ	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	DE000CE68V41	CAGRI10.85TL OPENZ	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	NL0012931604	CAGRI11.32TL OPENH	EUR	1,8400	1,8400	1,4600				1,4600				
Certificate	DE000CJ3NME0	CAGRI11.84TL OPENZ	EUR											
Certificate	NL0012582522	CAGRI13.76TS OPENH	EUR	3,1500	3,5200	3,1500				3,5200				
Certificate	NL0012559678	CAGRI14.72TS OPENH	EUR	4,2200	4,5900	4,2200				4,5900				
Certificate	NL0012560932	CAGRI14.73TS OPENH	EUR	4,2200	4,6000	4,2200				4,6000				
Certificate	NL0012107510	CAGRI14.87TS OPENB	EUR	4,7800	4,7800	4,7650	2868,0000	1	4,7650	600				
Certificate	NL0012054050	CAGRI15.74TS OPENH	EUR	5,3500	5,7200	5,3500				5,7200				
Certificate	NL0012049779	CAGRI16.18TS OPENH	EUR	5,8300	6,2100	5,8300				6,2100				
Certificate	NL0012313969	CAGRI18.17TS OPENH	EUR	8,0400	8,4200	8,0400				8,4200				
Certificate	NL0012313951	CAGRI18.65TS OPENH	EUR	8,5800	8,9600	8,5800				8,9600				
Certificate	NL0012313944	CAGRI20.59TS OPENH	EUR	10,7300	11,1100	10,7300				11,1100				
Certificate	NL0012371710	CAGRI22.57TS OPENH	EUR	12,9200	13,3000	12,9200				13,3000				
Certificate	DE000CV898J0	CAGRI7.854TL OPENZ	EUR	3,9300	3,9300	3,9300				3,9300				
Certificate	DE000CV89P40	CAGRI8.852TL OPENZ	EUR	2,9300	2,9300	2,9300				2,9300				
Certificate	NL0012023543	CAMEC 6.7TL OPENB	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	NL0012781207	CAPGE 98TL OPENB	EUR	1,2350	1,2350	1,2350				1,2350				
Certificate	NL0013012776	CAPGE 100TL OPENB	EUR	1,0450	1,0450	1,0450				1,0450				
Certificate	NL0010905261	CAPGE 50.7TL OPENB	EUR	5,8550	5,8550	5,6150				5,6150				
Certificate	NL0010926572	CAPGE 59.2TL OPENB	EUR	5,0650	5,0650	4,8350				4,8350				
Certificate	NL0011652094	CAPGE 69.7TL OPENB	EUR	3,8550	3,8550	3,8550				3,8550				
Certificate	NL0012120661	CAPGE 79.9TL OPENB	EUR	2,9050	2,9050	2,9050				2,9050				
Certificate	NL0012259543	CAPGE 84.1TL OPENB	EUR	2,5250	2,5250	2,5250				2,5250				
Certificate	DE000CV88KJ2	CAPGE100.3TL OPENZ	EUR	0,4400	0,4400	0,3100				0,3100				
Certificate	NL0013011844	CAPGE107.4TS OPENB	EUR											
Certificate	NL0013010044	CAPGE110.4TS OPENB	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	NL0013010051	CAPGE113.4TS OPENB	EUR	2,0350	2,0350	2,0350				2,0350				
Certificate	NL0012985469	CAPGE116.3TS OPENB	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	NL0013005564	CAPGE119.4TS OPENB	EUR	2,6850	2,6850	2,6850				2,6850				
Certificate	DE000CN6JXM5	CAPGE71.55TL OPENZ	EUR	3,2700	3,2700	3,1400				3,1400				
Certificate	DE000CE68W65	CAPGE80.47TL OPENZ	EUR	2,3800	2,3800	2,2500				2,2500				
Certificate	DE000CE6CRK7	CAPGE90.39TL OPENZ	EUR	1,4100	1,4100	1,2800				1,2800				
Certificate	DE000CE6CD59	CARBO 4.5TL OPENZ	EUR	14,8200	14,8200	14,8200				14,8200				
Certificate	DE000CV87V10	CARBO 9.5TL OPENZ	EUR	9,9600	9,9600	9,9600				9,9600				
Certificate	DE000CE6E820	CARBO 5.02TL OPENZ	EUR	14,3100	14,3100	14,3100				14,3100				
Certificate	DE000CE6F6K7	CARBO 5.53TL OPENZ	EUR	13,8100	13,8100	13,8100				13,8100				
Certificate	DE000CV87EV2	CARBO 8.73TL OPENZ	EUR	10,7100	10,7100	10,7100				10,7100				
Certificate	DE000CV88509	CARBO12.08TL OPENZ	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	DE000CJ3N3Z4	CARBO21.19TS OPENZ	EUR	3,0100	3,0100	3,0100				3,0100				
Certificate	DE000CJ3NJA4	CARBO24.19TS OPENZ	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	DE000CV88BR3	CARBO29.03TS OPENZ	EUR	11,1200	11,1200	11,1200				11,1200				
Certificate	DE000CN6EPG4	CARLS464.8TL OPENZ	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	DE000CR6XTE7	CARLS514.5TL OPENZ	EUR	0,6350	0,6350	0,6250				0,6250				
Certificate	DE000CN6JWA2	CARLS563.6TL OPENZ	EUR	0,5050	0,5050	0,4950				0,4950				
Certificate	DE000CE6DC59	CARLS667.9TL OPENZ	EUR	0,2250	0,2250	0,2150				0,2150				
Certificate	NL0011419098	CATER 52.2TL OPENH	EUR	71,8500	71,8500	70,9600				70,9600				
Certificate	NL0000455343	CEC PI OPENN	EUR	16,9900	16,9900	16,9900				16,9900				
Certificate	NL0009070499	CEC 500TL OPENB	EUR	12,3100	12,3100	12,3100				12,3100				
Certificate	NL0012793996	CEC 1510TL OPENB	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	NL0012983761	CEC 1620TL OPENB	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	NL0012790430	CEC 1790TS OPENB	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0012687925	CEC 1900TS OPENB	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	NL0012997944	CFEB 77.78L OPENB	EUR	0,8350	0,8350	0,8350				0,8350				
Certificate	NL0012998165	CFEB 109.68S OPENB	EUR	0,9250	0,9250	0,9250				0,9250				
Certificate	DE000CV4Z2K5	CFEB 114.3TS OPENZ	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	NL0012998173	CFEB 124.68S OPENB	EUR	1,6750	1,6750	1,6750				1,6750				
Certificate	DE000CV4ZJ10	CFEB 127.4TS OPENZ	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	DE000CJ3N6Z7	CFEB 59.28TL OPENZ	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	DE000CV89B46	CFEB 66.28TL OPENZ	EUR	1,5200	1,5200	1,5200				1,5200				

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	NL0013008667	CFEB 67.69BL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CNG61P7	CFEB 77.05TL OPENZ	EUR	1,0100	1,0100	1,0100	1961,4200	2	1,0100	1942				
Certificate	DE000CD62VR5	CFEB 84.54TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012997951	CFEB 87.73BL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CJ3PB33	CFEB 91.54TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012437107	CFOUR 23TS OPENH	EUR	7,5600	8,0100	7,5600			8,0100					
Certificate	NL0012932347	CFOUR 13.4TL OPENH	EUR	4,8500	4,8500	4,3900			4,3900					
Certificate	DE000CV8B3Z8	CFOUR 14.7TL OPENZ	EUR	0,6100	0,6100	0,5500			0,5500					
Certificate	NL0010113866	CFOUR 7.57TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0012313993	CFOUR 7.96TL OPENH	EUR	9,9200	9,9200	9,4600			9,4600					
Certificate	DE000CV8B590	CFOUR10.71TL OPENZ	EUR	1,6100	1,6100	1,5400			1,5400					
Certificate	NL0010128989	CFOUR10.94TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012313985	CFOUR11.02TL OPENH	EUR	7,0700	7,0700	6,6100			6,6100					
Certificate	DE000CV89P32	CFOUR11.71TL OPENZ	EUR	1,3600	1,3600	1,3000			1,3000					
Certificate	DE000CE6EKF8	CFOUR12.71TL OPENZ	EUR	1,1100	1,1100	1,0500			1,0500					
Certificate	NL0012794366	CFOUR12.95TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012985105	CFOUR13.95TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012897839	CFOUR14.74TL OPENH	EUR	3,6000	3,6000	3,1400			3,1400					
Certificate	NL0012996706	CFOUR14.94TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013013667	CFOUR15.94TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012775670	CFOUR17.04TS OPENB	EUR											
Certificate	DE000CV87ZP9	CFOUR17.75TS OPENZ	EUR	0,1900	0,2500	0,1900			0,2500					
Certificate	NL0012492383	CFOUR19.01TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012572614	CFOUR19.26TS OPENH	EUR	3,5200	3,9600	3,5200			3,9600					
Certificate	NL0012572606	CFOUR19.75TS OPENH	EUR	4,0500	4,4900	4,0500			4,4900					
Certificate	NL0012437115	CFOUR20.08TS OPENH	EUR	4,4100	4,8500	4,4100			4,8500					
Certificate	NL0013014202	CFOUR21.01TS OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011599733	CFOUR23.68TS OPENH	EUR	8,2900	8,7300	8,2900	1401,1200	1	8,7300	168				
Certificate	NL0012211379	CFOUR27.69TS OPENH	EUR	12,6300	13,0700	12,6300			13,0700					
Certificate	NL0011415583	CFOUR29.05TS OPENH	EUR	14,0900	14,5300	14,0900			14,5300					
Certificate	NL0012313977	CFOUR33.65TS OPENH	EUR	19,0600	19,5000	19,0600			19,5000					
Certificate	DE000CV89P24	CFOUR8.702TL OPENZ	EUR	2,1100	2,1100	2,0500			2,0500					
Certificate	DE000CJ3N575	CHCST 4.37TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CV89TH5	CHCST 5.07TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3PE71	CHCST 5.77TL OPENZ	EUR											
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.2TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0006472730	CHMOB 21.9TL OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0009070697	CHMOB 27.6TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0009173004	CHMOB 33.9TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CV89TM5	CHMOB 51.5TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CV89TN3	CHMOB62.09TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV8B7X4	CHMOB72.62TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0010129714	CISCO 5.3TL OPENB	EUR	35,7500	35,7500	35,7500			35,7500					
Certificate	NL0009703644	CISCO 7.9TL OPENB	EUR	33,7000	33,7000	33,7000			33,7000					
Certificate	NL0010130662	CISCO 10.1TL OPENB	EUR	31,9600	31,9600	31,9600			31,9600					
Certificate	NL0010252789	CISCO 14.6TL OPENB	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0010135158	QITI 32.01TL OPENB	EUR	34,3800	34,3800	34,3800			34,3800					
Certificate	NL0011915152	QITI 43.76TL OPENB	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	NL0012024707	QITI 48.45TL OPENB	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	DE000VA23451	CL1 SHROPNV	EUR	0,2840	0,2840	0,2840			0,2840					
Certificate	DE000VA545W2	CL1 SHROPNV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CJ3N4P3	CLARI16.33TL OPENZ	EUR	1,0800	1,0800	1,0750			1,0750					
Certificate	DE000CV8AV36	CLARI18.83TL OPENZ	EUR	0,6600	0,6600	0,6550			0,6550					
Certificate	DE000CV8AV44	CLARI20.91TL OPENZ	EUR	0,3100	0,3100	0,3050			0,3050					
Certificate	DE000CV8BAA1	CLIFE12.95TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CV89TK9	CLIFE15.09TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000CV8AVN2	CNH= 7.87TS OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CV4Z969	CNH= 5.851TL OPENZ	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CE6C915	CNH= 7.371TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VL23R12	CO1 LEVOPNV	EUR											
Certificate	DE000VA234V5	CO1 SHROPNV	EUR	0,9120	0,9120	0,9120			0,9120					
Certificate	DE000VL512Z5	CO1 SHROPNV	EUR	0,0115	0,0115	0,0115			0,0115					
Certificate	NL0006469876	COCA 10TL OPENB	EUR	64,0500	64,0500	64,0500			64,0500					
Certificate	NL0009809797	COCA 25.8TL OPENB	EUR	38,2800	38,2800	38,2800			38,2800					
Certificate	NL0010111233	COCA 31.2TL OPENB	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	DE000CV89SL9	COCA 33.1TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					

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	NL0010374534	COCA 34.3TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0012281372	COCA 50.5TS OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0012510390	COCA 55.7TS OPENB	EUR	12,4150	12,4150	12,4150			12,4150					
Certificate	NL0011414073	COCA 59.9TS OPENH	EUR	15,8600	16,4000	15,8600			16,4000					
Certificate	DE000CR6XYR9	COCA 23.06TL OPENZ	EUR	19,2900	19,2900	19,0400			19,0400					
Certificate	DE000CD61R26	COCA 24.29TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CD613T4	COCA 27.91TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0011414198	COCA 28.58TL OPENH	EUR	17,2000	17,2000	16,8800			16,8800					
Certificate	DE000CR6XT22	COCA 28.88TL OPENZ	EUR	14,2300	14,2300	13,9700			13,9700					
Certificate	NL0011414180	COCA 30.77TL OPENH	EUR	15,4400	15,4400	15,1000			15,1000					
Certificate	NL0011414172	COCA 32.95TL OPENH	EUR	13,6700	13,6700	13,3200			13,3200					
Certificate	NL0011414164	COCA 35.14TL OPENH	EUR	11,9100	11,9100	11,5500			11,5500					
Certificate	DE000CR1JQ70	COCA 35.16TL OPENZ	EUR	9,7900	9,7900	9,5100			9,5100					
Certificate	NL0011414156	COCA 37.32TL OPENH	EUR	10,1400	10,1400	9,7700			9,7700					
Certificate	DE000CR4HYM8	COCA 37.77TL OPENZ	EUR	7,5000	7,5000	7,2200			7,2200					
Certificate	NL0011414149	COCA 39.51TL OPENH	EUR	8,3800	8,3800	7,9900			7,9900					
Certificate	NL0011414099	COCA 48.28TS OPENH	EUR	4,9700	5,4400	4,9700			5,4400					
Certificate	NL0011414081	COCA 54.09TS OPENH	EUR	10,4200	10,9200	10,4200			10,9200					
Certificate	DE000CE6CG15	COCOA 1550TL OPENZ	EUR	6,2900	6,2900	6,2600	1258,0000	1	6,2600	200				
Certificate	DE000CE6CG23	COCOA 1660TL OPENZ	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CE6BJ59	COCOA 1770TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CE6BJR1	COCOA 1880TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CJ3PCA4	COCOA 2080TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3NWL4	COCOA 2280TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CV8AHY8	COCOA 2480TS OPENZ	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CV89D02	COCOA 2670TS OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CV894M3	COCOA 2860TS OPENZ	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000CV87XH1	COCOA 3060TS OPENZ	EUR	8,4200	8,4200	8,2950	8420,0000	2	8,2950	1000				
Certificate	DE000CV884B7	COCOA 3250TS OPENZ	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	DE000CB1N1X2	COCOA 3440TS OPENZ	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000VA1ZHS4	COFFE LEVOPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,8930	0,8930	0,8930			0,8930					
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0220	0,0220	0,0220			0,0220					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	6,3600	6,5250	6,0350	622,5000	2	6,5250	100				
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,3020	0,3020	0,3020			0,3020					
Certificate	DE000CJ3NOH8	COFFE 0.99TL OPENZ	EUR	2,0200	2,0200	2,0150	2424,0000	1	2,0150	1200				
Certificate	DE000CJ3PA00	COFFE 1.09TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CV89GN0	COFFE 1.31TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CV881K4	COFFE0.811TL OPENZ	EUR	3,7100	3,7100	3,5500	742,0000	1	3,5500	200				
Certificate	DE000CV88WU4	COFFE0.891TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CV881L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CV89U25	COFFE1.233TS OPENZ	EUR											
Certificate	DE000CV87J57	COFFE1.382TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CV421V7	COFFE1.456TS OPENZ	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CE6EGH2	COFFE1.564TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CE6DB76	COFFE1.678TS OPENZ	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CD62YV1	COFFE2.055TS OPENZ	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	NL0013011000	COFIN 107TS OPENB	EUR											
Certificate	NL0013002389	COFIN 77.1TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CR4JFL5	COFIN 85.3TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL001299262	COFIN 87.1TL OPENB	EUR	2,6500	2,6900	2,6500	4637,5000	2	2,6900	1750				
Certificate	NL001299270	COFIN 97.2TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3NXYS	COFIN101.8TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL001299296	COFIN116.7TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CV89H16	COFIN119.3TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL001299304	COFIN126.8TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CR9PUV3	COFIN67.64TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CR9PBQ9	COFIN73.95TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CR9PBP1	COFIN81.24TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CN6K2W5	COFIN88.46TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CE6BJC3	COFIN89.18TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CD648M5	COFIN95.75TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CV89EH7	COLRT26.74TL OPENZ	EUR	4,7200	4,7200	4,7150			4,7150					
Certificate	DE000CE6DPY0	COLRT31.82TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CR4J456	COLRT34.33TL OPENZ	EUR	0,8050	0,8050	0,7950			0,7950					
Certificate	DE000CR4J8T4	COLRT37.41TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CR6XCR5	COLRT40.82TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CV887Z9	COLRT42.77TL OPENZ	EUR	1,5100	1,5150	1,5100			1,5150					
Certificate	NL0013001084	COLRT43.14BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012992671	COLRT45.148L OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV89VF5	COLRT46.74TL OPENZ	EUR	0,7300	0,7300	0,7250			0,7250					
Certificate	NL0012992689	COLRT47.158L OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0012992978	COLRT51.518S OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CV875G3	COLRT53.77TS OPENZ	EUR	0,1850	0,1850	0,1700	175,0000	2	0,1850	1000				
Certificate	NL0012992986	COLRT55.498S OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CV88R15	COLRT58.76TS OPENZ	EUR	1,7500	1,7550	1,7500			1,7550					
Certificate	DE000CV89W41	COLRT63.75TS OPENZ	EUR	2,7500	2,7550	2,7500			2,7550					
Certificate	NL0012555718	CONTI 272TS OPENH	EUR	15,7900	15,9000	15,7900			15,9000					
Certificate	DE000CJ3NTG0	CONTI100.8TL OPENZ	EUR	3,2500	3,2850	3,2500	1042,1000	2	3,2600	320				
Certificate	DE000CV882M8	CONTI115.8TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0011895800	CONTI116.2TL OPENH	EUR	2,5600	2,5600	2,4400	732,0000	1	2,4600	300				
Certificate	DE000CJ3N8H1	CONTI130.7TL OPENZ	EUR											
Certificate	NL0013082589	CONTI134.8TL OPENH	EUR											
Certificate	NL0012905053	CONTI154.8TS OPENH	EUR	3,2100	3,3300	3,2100			3,3300					
Certificate	NL0012890768	CONTI164.5TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012894208	CONTI169.6TS OPENH	EUR	4,8000	4,9100	4,8000			4,9100					
Certificate	NL0012894190	CONTI174.6TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012938237	CONTI189.3TS OPENH	EUR	6,9200	7,0300	6,9200			7,0300					
Certificate	NL0012934608	CONTI194.2TS OPENH	EUR	7,4400	7,5500	7,4400			7,5500					
Certificate	NL0012930697	CONTI203.8TS OPENH	EUR	8,4700	8,5900	8,4700			8,5900					
Certificate	NL0012920060	CONTI211.8TS OPENH	EUR	9,3300	9,4500	9,3300			9,4500					
Certificate	NL0012917017	CONTI221.7TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012580732	CONTI228.5TS OPENH	EUR	11,1300	11,2400	11,1300			11,2400					
Certificate	NL0012565139	CONTI233.3TS OPENH	EUR	11,6400	11,7500	11,6400			11,7500					
Certificate	NL0012613590	CONTI240.5TS OPENH	EUR	12,4100	12,5200	12,4100			12,5200					
Certificate	NL0012240527	CONTI248.8TS OPENH	EUR	13,3000	13,4200	13,3000			13,4200					
Certificate	NL0012310866	CONTI248.9TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0012244925	CONTI249.9TS OPENH	EUR	13,4200	13,5400	13,4200			13,5400					
Certificate	NL0011054960	CONTI254.4TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012613582	CONTI265.2TS OPENH	EUR	15,0700	15,1800	15,0700			15,1800					
Certificate	NL0012555700	CONTI291.6TS OPENH	EUR	17,9000	18,0200	17,9000			18,0200					
Certificate	NL0012555692	CONTI311.3TS OPENH	EUR	20,0100	20,1300	20,0100			20,1300					
Certificate	DE000CJ3PFP5	CONTI85.76TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0006471856	COPPE 3780TL OPENB	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	NL0006524969	COPPE 4326TL OPENB	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0009839745	COPPE 8950TS OPENB	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	NL0009678903	COPPE 9748TS OPENB	EUR	40,1800	40,1800	40,1800			40,1800					
Certificate	DE000CN6HPK9	COPPE1.956TL OPENZ	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000CR9R8V5	COPPE2.207TL OPENZ	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000CD63VL6	COPPE2.495TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CV8A617	COPPE2.981TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CV89SP0	COPPE3.175TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CV88NT5	COPPE3.371TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CV88L03	COPPE3.566TS OPENZ	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	DE000CV88L11	COPPE3.761TS OPENZ	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000CE6F3R9	COPPE3.952TS OPENZ	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	DE000CV87ET6	COPPE4.152TS OPENZ	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	NL0012922256	CORN 2.68TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012922249	CORN 2.88TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012922231	CORN 3.08TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012922233	CORN 3.28TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012891170	CORN 3.76TS OPENH	EUR											
Certificate	NL0012900278	CORN 3.77TS OPENH	EUR											
Certificate	NL0012923064	CORN 3.91TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012889901	CORN 3.96TS OPENH	EUR	6,0400	6,0400	5,8200			5,8200					
Certificate	NL0012922181	CORN 3.98TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012922272	CORN 4.08TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012922264	CORN 4.17TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012542880	CORN 4.39TS OPENH	EUR	10,1400	10,1400	9,9400			9,9400					
Certificate	NL0011233150	CORN 5.37TS OPENH	EUR	19,5400	19,5400	19,3800			19,3800					
Certificate	NL0011233143	CORN 5.56TS OPENH	EUR	21,3200	21,3200	21,1700			21,1700					
Certificate	DE000CN6KS12	COTON 0.61TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CN6LCB8	COTON 0.65TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CN6JHU1	COTON0.498TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CN6HGS2	COTON0.534TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CR6X767	COTON0.575TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CV4Z7D2	COTON0.698TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3NXP3	COTON0.806TS OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CJ3NLG7	COTON0.886TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CV87NH2	COTON0.959TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CV88NV1	COTON1.032TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89895	COTON1.105TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CV875H1	CPRI 4.123TL OPENZ	EUR	2,5650	2,5650	2,5550			2,5550					
Certificate	DE000CV505G7	CPRI 4.628TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CV4Y39	CPRI 5.332TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3PA34	CPRI 6.032TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CV89G33	CPRI 6.326TL OPENZ	EUR											
Certificate	NL0011795406	CRBN 18TL OPENB	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	23,9400	23,9400	23,8100			23,8100					
Certificate	NL0010893533	CRBN 8.4TL OPENB	EUR	20,9700	20,9700	20,7800			20,7800					
Certificate	DE000CR4J01	CRBN 12.7TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0011089388	CRBN 14.7TL OPENB	EUR	14,9900	14,9900	14,8100			14,8100					
Certificate	NL0011531991	CRBN 14.8BL OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0011260484	CRBN 15.8TL OPENB	EUR	13,3300	13,3300	13,1500			13,1500					
Certificate	DE000CJ3PAD2	CRBN 16.4TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012033344	CRBN 20.1TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CD63PV7	CRBN 20.9TL OPENZ	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0012034920	CRBN 21.1TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CD646H9	CRBN 21.2TL OPENZ	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0012037923	CRBN 22.1TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012118913	CRBN 23.2TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012785786	CRBN 24.8TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012988141	CRBN 26.3TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012988208	CRBN 28.6TS OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012261176	CRBN 30.6TS OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CR6YGJ1	CRBN 15.48TL OPENZ	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	DE000CR9NMF4	CRBN 16.54TL OPENZ	EUR	11,7550	11,7550	11,7550			11,7550					
Certificate	DE000CN6K602	CRBN 18.07TL OPENZ	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	DE000CN6KQ54	CRBN 19.41TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012033971	CRBN 21.19BL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012772974	CRBN 22.27BL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CD63Z5	CRBN 22.41TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012118673	CRBN 23.28BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CV88269	CRBN 23.29TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012785414	CRBN 24.29BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CV88KK0	CRBN 24.39TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012785422	CRBN 25.31BL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012987978	CRBN 26.31BL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CV88DA5	CRBN 26.38TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CJ3NN56	CRBN 26.97TL OPENZ	EUR											
Certificate	NL0013011422	CRBN 28.03BS OPENB	EUR											
Certificate	DE000CE6CKY3	CRBN 29.76TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012260822	CRBN 30.01BS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012273957	CRBN 31.93BS OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CE6DQ46	CRBN 33.24TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012999908	CRBN 33.93BS OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CV8A4P8	CRBN 38.23TS OPENZ	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012030449	CREDI 11.8TL OPENB	EUR	2,2150	2,2150	1,9150	418,0000	1	1,9150	200				
Certificate	DE000CD62TG2	CREDI11.14TL OPENZ	EUR	0,3650	0,3650	0,3350			0,3350					
Certificate	DE000CD63L61	CREDI12.62TL OPENZ	EUR	0,1150	0,1150	0,0750			0,0750					
Certificate	DE000CN6JMX5	CREDI8.621TL OPENZ	EUR	0,7900	0,8000	0,7650	954,0000	3	0,7650	1200				
Certificate	DE000CD62700	CREDI9.648TL OPENZ	EUR	0,6250	0,6250	0,5850			0,5850					
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSEET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
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	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012602676	CZBNK 11.4TS OPENH	EUR	3,8200	4,0900	3,8200			4,0900					
Certificate	NL0012593420	CZBNK 12.4TS OPENH	EUR	4,9300	5,2100	4,9300			5,2100					
Certificate	NL0011933536	CZBNK 4.16TL OPENH	EUR	5,0600	5,0600	4,8000			4,8000					
Certificate	NL0011895784	CZBNK 4.99TL OPENH	EUR	4,3000	4,3000	4,0400			4,0400					
Certificate	NL0011989322	CZBNK 5.82TL OPENH	EUR	3,5500	3,5500	3,2900			3,2900					
Certificate	NL0011995352	CZBNK 6.44TL OPENH	EUR	2,9900	2,9900	2,7300			2,7300					

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	NL0012196414	CZBNK 6.85TL OPENH	EUR	2,6100	2,6100	2,3500			2,3500					
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012049811	CZBNK 7.06TL OPENH	EUR	2,4200	2,4200	2,1600			2,1600					
Certificate	DE000CV898H4	CZBNK 7.43TL OPENZ	EUR	1,2400	1,2400	1,1750			1,1750					
Certificate	NL0012197438	CZBNK 7.46TL OPENH	EUR	2,0500	2,0500	1,7900			1,7900					
Certificate	NL0012793806	CZBNK 7.61BL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012211411	CZBNK 7.85TL OPENH	EUR	1,7000	1,7000	1,4500			1,4500					
Certificate	NL0012899405	CZBNK 8.25TL OPENH	EUR	1,3300	1,3300	1,0800			1,0800					
Certificate	NL0013085343	CZBNK 8.83TS OPENH	EUR											
Certificate	NL0013079304	CZBNK 9.03TS OPENH	EUR	1,1900	1,4700	1,1900			1,4700					
Certificate	NL0012906242	CZBNK 9.23TS OPENH	EUR	1,4100	1,6800	1,4100			1,6800					
Certificate	NL0012934590	CZBNK 9.76TS OPENH	EUR	2,0000	2,2700	2,0000			2,2700					
Certificate	NL0012909402	CZBNK 9.92TS OPENH	EUR	2,1800	2,4600	2,1800			2,4600					
Certificate	NL0012792709	CZBNK10.04BS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012862346	CZBNK10.41TS OPENH	EUR	2,7300	3,0000	2,7300			3,0000					
Certificate	NL0012777700	CZBNK11.03BS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012598437	CZBNK11.43TS OPENH	EUR	3,8500	4,1300	3,8500			4,1300					
Certificate	NL0012593917	CZBNK13.39TS OPENH	EUR	6,0300	6,3000	6,0300			6,3000					
Certificate	NL0012580724	CZBNK13.41TS OPENH	EUR	6,0500	6,3300	6,0500			6,3300					
Certificate	NL0012555676	CZBNK13.89TS OPENH	EUR	6,5900	6,8600	6,5900			6,8600					
Certificate	NL0012555668	CZBNK14.87TS OPENH	EUR	7,6800	7,9500	7,6800			7,9500					
Certificate	NL0012529325	CZBNK15.84TS OPENH	EUR	8,7500	9,0300	8,7500			9,0300					
Certificate	NL0012541981	CZBNK15.84TS OPENH	EUR	8,7500	9,0300	8,7500			9,0300					
Certificate	DE000CN6J8E3	CZBNK4.802TL OPENZ	EUR	3,8500	3,8500	3,7750			3,7750					
Certificate	DE000CV898G6	CZBNK5.922TL OPENZ	EUR	2,7400	2,7400	2,6650			2,6650					
Certificate	NL0012105134	CZBNK6.024BL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012975155	CZBNK6.601BL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CV886M9	CZBNK6.923TL OPENZ	EUR	1,7400	1,7400	1,6750			1,6750					
Certificate	NL0012973622	CZBNK7.106BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CE68X07	CZBNK7.929TL OPENZ	EUR	0,7500	0,7500	0,6850			0,6850					
Certificate	NL0013006919	CZBNK8.111BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3PC24	CZBNK8.421TL OPENZ	EUR											
Certificate	NL0013006257	CZBNK9.045BS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0011410329	DAIML 33TL OPENH	EUR	2,1400	2,1400	1,9900			1,9900					
Certificate	DE000CX59558	DAIML 60TL OPENC	EUR											
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR											
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0011410345	DAIML 24.6TL OPENH	EUR	2,9200	2,9200	2,7700			2,7700					
Certificate	NL0011410337	DAIML 28.8TL OPENH	EUR	2,5300	2,5300	2,3800			2,3800					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.2TL OPENH	EUR	1,7500	1,7500	1,6000			1,6000					
Certificate	NL0011049614	DAIML 45.7TL OPENH	EUR	0,9600	0,9600	0,8100			0,8100					
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0011896535	DAIML 47.8TL OPENH	EUR	0,7600	0,7600	0,6100			0,6100					
Certificate	NL0013085350	DAIML 50.3TL OPENH	EUR	0,5200	0,5200	0,3700			0,3700					
Certificate	NL0013081656	DAIML 54.3TS OPENH	EUR	0,6100	0,7600	0,6100			0,7600					
Certificate	NL0012905087	DAIML 58.3TS OPENH	EUR	1,0500	1,2000	1,0500			1,2000					
Certificate	NL0012919666	DAIML 60.3TS OPENH	EUR	1,2600	1,4100	1,2600			1,4100					
Certificate	NL0012917025	DAIML 62.3TS OPENH	EUR	1,4700	1,6200	1,4700			1,6200					
Certificate	NL0012909469	DAIML 64.3TS OPENH	EUR	1,6900	1,8400	1,6900			1,8400					
Certificate	NL0012864573	DAIML 66.3TS OPENH	EUR	1,9000	2,0500	1,9000			2,0500					
Certificate	NL0012567986	DAIML 68.2TS OPENH	EUR	2,1100	2,2600	2,1100			2,2600					
Certificate	DE000CV87TV0	DAIML 69.3TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0012565154	DAIML 72.2TS OPENH	EUR	2,5300	2,6800	2,5300			2,6800					
Certificate	NL0011241112	DAIML 72.3TS OPENH	EUR	2,5500	2,7000	2,5500			2,7000					
Certificate	NL0011229984	DAIML 75.9TS OPENH	EUR	2,9300	3,0800	2,9300			3,0800					
Certificate	NL0011049531	DAIML 79.5TS OPENH	EUR	3,3200	3,4700	3,3200			3,4700					
Certificate	NL0012555759	DAIML 91.6TS OPENH	EUR	4,6200	4,7700	4,6200			4,7700					
Certificate	DE000CJ3NTH8	DAIML33.66TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CN6JNE3	DAIML41.67TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CN6HSL1	DAIML45.66TL OPENZ	EUR	0,5700	0,5700	0,5250	1140,0000	1	0,5250	2000				
Certificate	NL0011909692	DAIML46.76BL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	0,4900	0,4900	0,3700	49,0000	1	0,3700	100				
Certificate	DE000CD62270	DAIML48.62TL OPENZ	EUR	0,2400	0,2400	0,2350	720,0000	1	0,2350	3000				
Certificate	NL0013008683	DAIML49.75BL OPENB	EUR											
Certificate	NL0012994735	DAIML51.24BL OPENB	EUR											
Certificate	DE000CD62551	DAIML51.59TL OPENZ	EUR											
Certificate	NL0013008972	DAIML55.12BS OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013002199	DAIML57.88BS OPENB	EUR	6,9100	7,6400	6,8200	3099,5000	2	7,6400	450				
Certificate	DE000CV8B086	DAIML59.33TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012973770	DAIML60.78BS OPENB	EUR	10,5400	10,5400	10,5400			10,5400					

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	NL0012792592	DAIML67.02BS OPENB	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000CE6F8M9	DAIML79.24TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0009337278	DANON 32TL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012112312	DANON 57TL OPENB	EUR	1,0000	1,0150	0,9950	10,0000	1	1,0150	10				
Certificate	NL0009703743	DANON 36.7TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0011417894	DANON 45.5TL OPENH	EUR	2,1600	2,1600	2,0900			2,0900					
Certificate	NL0010921987	DANON 49.1TL OPENB	EUR	1,8350	1,8350	1,7550			1,7550					
Certificate	NL0011417886	DANON 49.7TL OPENH	EUR	1,7700	1,7700	1,7000			1,7000					
Certificate	NL0011436738	DANON 51.7TL OPENB	EUR	1,5950	1,5950	1,4850	1490,0000	2	1,5050	1000				
Certificate	NL0011442702	DANON 54.4TL OPENB	EUR	1,3450	1,3450	1,2550			1,2550					
Certificate	NL0012118756	DANON 59.6TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012778245	DANON 62.1TL OPENB	EUR											
Certificate	NL0013012941	DANON 65.3TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012264196	DANON 70.3TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0012274450	DANON 75.1TS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0012864581	DANON 77.9TS OPENH	EUR	2,0200	2,0900	2,0200			2,0900					
Certificate	NL0012531057	DANON103.9TS OPENH	EUR	4,8200	4,9000	4,8200			4,9000					
Certificate	NL0012330211	DANON104.7TS OPENH	EUR	4,9000	4,9800	4,9000			4,9800					
Certificate	NL0012524540	DANON104.8TS OPENH	EUR	4,9200	5,0000	4,9200			5,0000					
Certificate	NL0012516108	DANON104.8TS OPENH	EUR	4,9200	4,9900	4,9200			4,9900					
Certificate	NL0012538672	DANON104.9TS OPENH	EUR	4,9300	5,0100	4,9300			5,0100					
Certificate	NL0011417910	DANON32.93TL OPENH	EUR	3,3400	3,3400	3,2600			3,2600					
Certificate	NL0012056329	DANON38.39TL OPENH	EUR	2,8300	2,8300	2,7500			2,7500					
Certificate	DE000CR9RQF6	DANON44.87TL OPENZ	EUR	3,8550	3,8550	3,7000			3,7000					
Certificate	DE000CR6YDG4	DANON50.83TL OPENZ	EUR	1,3300	1,3300	1,2500			1,2500					
Certificate	NL0011417878	DANON53.89TL OPENH	EUR	1,3800	1,3800	1,3100			1,3100					
Certificate	DE000CNGFBK3	DANON56.77TL OPENZ	EUR	1,4850	1,4850	1,3300			1,3300					
Certificate	NL0012178859	DANON57.78TL OPENH	EUR	1,0200	1,0200	0,9500			0,9500					
Certificate	NL0012244594	DANON61.86TL OPENH	EUR											
Certificate	NL0012210090	DANON69.97TS OPENH	EUR	1,1600	1,2400	1,1600			1,2400					
Certificate	NL0011417829	DANON73.55TS OPENH	EUR	1,5500	1,6200	1,5500			1,6200					
Certificate	NL0011933551	DANON73.69TS OPENH	EUR	1,5600	1,6400	1,5600			1,6400					
Certificate	NL0011972724	DANON73.72TS OPENH	EUR	1,5700	1,6400	1,5700			1,6400					
Certificate	NL0011932561	DANON73.82TS OPENH	EUR	1,5800	1,6500	1,5800			1,6500					
Certificate	NL0011417811	DANON84.74TS OPENH	EUR	2,7500	2,8300	2,7500			2,8300					
Certificate	NL0012583512	DANSK 263.TS OPENH	EUR	21,1400	21,7100	21,1400			21,7100					
Certificate	NL0012907554	DANSK120.1TL OPENH	EUR	3,3600	3,3600	2,8100			2,8100					
Certificate	NL0013083108	DANSK135.1TL OPENH	EUR											
Certificate	NL0013085368	DANSK140.1TS OPENH	EUR	2,8800	3,4400	2,8800			3,4400					
Certificate	NL0012907869	DANSK155.1TS OPENH	EUR	5,0900	5,6600	5,0900	244,3500	1	5,6600	45				
Certificate	NL0012905103	DANSK175.1TS OPENH	EUR	8,0600	8,6200	8,0600	294,0000	1	8,6200	35				
Certificate	NL0012898381	DANSK179.8TS OPENH	EUR	8,7700	9,3400	8,7700			9,3400					
Certificate	NL0012897870	DANSK189.8TS OPENH	EUR	10,2500	10,8200	10,2500			10,8200					
Certificate	NL0012894224	DANSK194.7TS OPENH	EUR	10,9900	11,5500	10,9900			11,5500					
Certificate	NL0012923650	DANSK203.5TS OPENH	EUR	12,2900	12,8500	12,2900			12,8500					
Certificate	NL0012917033	DANSK213.3TS OPENH	EUR	13,7500	14,3100	13,7500			14,3100					
Certificate	NL0012611032	DANSK222.7TS OPENH	EUR	15,1400	15,7000	15,1400			15,7000					
Certificate	NL0012600381	DANSK227.4TS OPENH	EUR	15,8500	16,4100	15,8500			16,4100					
Certificate	NL0012598460	DANSK232.3TS OPENH	EUR	16,5700	17,1400	16,5700			17,1400					
Certificate	NL0012595748	DANSK237.2TS OPENH	EUR	17,3000	17,8600	17,3000			17,8600					
Certificate	NL0012199210	DANSK244.1TS OPENH	EUR	18,3200	18,8800	18,3200			18,8800					
Certificate	NL0012595136	DANSK247.8TS OPENH	EUR	18,8800	19,4400	18,8800			19,4400					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK253.1TS OPENH	EUR	19,6700	20,2300	19,6700			20,2300					
Certificate	NL0012437867	DANSK253.6TS OPENH	EUR	19,7400	20,3100	19,7400			20,3100					
Certificate	NL0012590970	DANSK253.6TS OPENH	EUR	19,7300	20,3000	19,7300			20,3000					
Certificate	NL0012093736	DANSK271.5TS OPENH	EUR	22,4100	22,9700	22,4100			22,9700					
Certificate	NL0012057475	DANSK271.9TS OPENH	EUR	22,4600	23,0300	22,4600			23,0300					
Certificate	NL0012242101	DANSK273.6TS OPENH	EUR	22,7200	23,2800	22,7200			23,2800					
Certificate	NL0012595557	DANSK296.4TS OPENH	EUR	26,1000	26,6600	26,1000			26,6600					
Certificate	NL0012202840	DANSK300.3TS OPENH	EUR	26,6800	27,2400	26,6800			27,2400					
Certificate	NL0012240055	DANSK302.5TS OPENH	EUR	27,0100	27,5700	27,0100			27,5700					
Certificate	DE0005437412	DAX PI OPENN	EUR	116,6300	116,6300	116,6300			116,6300					
Certificate	NL0009067867	DAX 4730TL OPENB	EUR	69,2700	69,2700	69,2700			69,2700					
Certificate	NL0009069988	DAX 5170TL OPENB	EUR	65,0000	65,0000	65,0000			65,0000					
Certificate	NL0009071182	DAX 5470TL OPENB	EUR	62,1400	62,1400	62,1400			62,1400					
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6430TL OPENB	EUR	52,7400	52,7400	52,7400			52,7400					
Certificate	NL0010001608	DAX 6650TL OPENB	EUR	50,6700	50,6700	50,6700			50,6700					
Certificate	NL0010149712	DAX 6980TL 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	DE000CX00567	DAX 7000TL OPENC	EUR	40,9100	40,9100	40,9100			40,9100					
Certificate	NL0011043567	DAX 7180TL OPENH	EUR	44,4500	44,4500	44,4500			44,4500					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	38,0700	38,0700	38,0700			38,0700					
Certificate	NL0010129896	DAX 7310TL OPENB	EUR	44,2400	44,2400	44,2400			44,2400					
Certificate	NL0010131025	DAX 7540TL OPENB	EUR	42,0300	42,0300	42,0300			42,0300					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	NL0011043542	DAX 7600TL OPENH	EUR	40,3500	40,3500	40,3500			40,3500					
Certificate	DE000CN6JFQ3	DAX 7730TL OPENZ	EUR	39,1950	39,1950	39,1950			39,1950					
Certificate	NL0010134102	DAX 7750TL OPENB	EUR	39,9200	39,9200	39,9200			39,9200					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	31,5400	31,5400	31,5400			31,5400					
Certificate	NL0010251930	DAX 7860TL OPENB	EUR	38,9000	38,9000	38,9000			38,9000					
Certificate	NL0011719158	DAX 7940TL OPENH	EUR	37,3300	37,3300	36,9400			36,9400					
Certificate	DE000CN6H574	DAX 7990TL OPENZ	EUR	36,6250	36,6250	36,6250			36,6250					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	30,1800	30,1800	30,1800			30,1800					
Certificate	NL0011043526	DAX 8010TL OPENH	EUR	36,2500	36,2500	36,2500			36,2500					
Certificate	NL0010250833	DAX 8022BL OPENB	EUR	35,2900	35,2900	35,2900			35,2900					
Certificate	NL0010253233	DAX 8190TL OPENB	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	NL0011043518	DAX 8220TL OPENH	EUR	34,1800	34,1800	34,1800			34,1800					
Certificate	DE000CN6JCR8	DAX 8247TL OPENZ	EUR	32,8350	32,8350	32,8350			32,8350					
Certificate	NL0011719125	DAX 8250TL OPENH	EUR	34,2900	34,2900	33,9100			33,9100					
Certificate	DE000CN6H566	DAX 8250TL OPENZ	EUR	34,0650	34,0650	34,0650			34,0650					
Certificate	NL0010379103	DAX 8300TL OPENB	EUR	34,6000	34,6000	34,6000			34,6000					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	DE000CN6H558	DAX 8510TL OPENZ	EUR	31,4950	31,4950	31,4950			31,4950					
Certificate	NL0011719075	DAX 8560TL OPENH	EUR	31,1700	31,1700	30,7800			30,7800					
Certificate	NL0010442737	DAX 8630TL OPENB	EUR	31,4400	31,4400	31,4400			31,4400					
Certificate	DE000CN6JCQ0	DAX 8662TL OPENZ	EUR	28,6950	28,6950	28,6950			28,6950					
Certificate	NL0011601612	DAX 8695TRLOPENH	EUR	28,7000	28,7000	28,3200			28,3200					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	DE000CN6HLW3	DAX 8770TL OPENZ	EUR	28,9250	28,9250	28,9250			28,9250					
Certificate	NL0010378899	DAX 8788BL OPENB	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0010443032	DAX 8840TL OPENB	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	DE000CN6JCP2	DAX 8869TL OPENZ	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0010515557	DAX 8970TL OPENB	EUR	28,1500	28,1500	28,1500			28,1500					
Certificate	NL0011719034	DAX 8970TL OPENH	EUR	27,1100	27,1100	26,7300			26,7300					
Certificate	DE000CV8BDY5	DAX 9000TL 1218Z	EUR	25,3200	25,3200	25,3200			25,3200					
Certificate	DE000CN6ELV2	DAX 9030TL OPENZ	EUR	26,3450	26,3450	26,3450			26,3450					
Certificate	NL0010891628	DAX 9050TL OPENB	EUR	27,3650	27,3650	27,3650			27,3650					
Certificate	DE000CN6JCN7	DAX 9077TL OPENZ	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	NL0011719000	DAX 9130TL OPENH	EUR	25,6200	25,6200	25,2300			25,2300					
Certificate	NL0010442182	DAX 9135BL OPENB	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	DE000CR9SDN6	DAX 9181TL OPENZ	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	NL0010442661	DAX 9250BL OPENB	EUR	23,0100	23,0100	23,0100			23,0100					
Certificate	NL0011649215	DAX 9250TL OPENB	EUR	25,3300	25,3300	25,3300	2786,3000	1	25,3850	110				
Certificate	NL0011718986	DAX 9270TL OPENH	EUR	24,2000	24,2000	23,8100			23,8100					
Certificate	DE000CN6ELU4	DAX 9290TL OPENZ	EUR	23,7650	23,7650	23,7650			23,7650					
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0011649223	DAX 9360TL OPENB	EUR	24,3650	24,3650	24,3650			24,3650					
Certificate	DE000CN6J81	DAX 9398TL OPENZ	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	DE000CV8AUC7	DAX 9400TL 1218Z	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CN6J73	DAX 9449TL OPENZ	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0011650320	DAX 9510TL OPENB	EUR	22,8550	22,8550	22,8550			22,8550					
Certificate	NL0013008105	DAX 9547BL OPENB	EUR	20,0850	20,0850	20,0850			20,0850					
Certificate	NL0013081474	DAX 9550TL OPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000CN6J65	DAX 9554TL OPENZ	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000CR4G295	DAX 9560TL OPENZ	EUR	21,1550	21,1550	21,1550			21,1550					
Certificate	NL0013082290	DAX 9560TRLOPENH	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0011900220	DAX 9640TL OPENB	EUR	21,6050	21,6050	21,6050			21,6050					
Certificate	DE000CN6JCK3	DAX 9677TL OPENZ	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CN6JSC6	DAX 9726TL OPENZ	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0011718473	DAX 9729TRLOPENH	EUR	18,3600	18,3600	17,9800			17,9800					
Certificate	NL0013008113	DAX 9747BL OPENB	EUR	18,0850	18,0850	18,0850			18,0850					
Certificate	NL0011891890	DAX 9770TL OPENH	EUR	19,2500	19,2500	18,8600			18,8600					
Certificate	NL0011718465	DAX 9783TRLOPENH	EUR	17,8200	17,8200	17,4500			17,4500					
Certificate	DE000CV8AAJ4	DAX 9800TL 1218Z	EUR	17,3200	17,3200	17,3200			17,3200					

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	NL0011896410	DAX 9810TL OPENH	EUR	18,9300	18,9300	18,5500			18,5500					
Certificate	DE000CNGJVP2	DAX 9820TL OPENZ	EUR	18,6050	18,6050	18,6050			18,6050					
Certificate	DE000CNGJ5R4	DAX 9881TL OPENZ	EUR	16,5250	16,5250	16,5250			16,5250					
Certificate	DE000CXKXKU7	DAX 9900TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013008121	DAX 9947BL OPENB	EUR	16,0850	16,0850	16,0850			16,0850					
Certificate	NL0013082282	DAX 9960TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CNGJ232	DAX 9983TL OPENZ	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CJ3NYJ4	DAX 10000SWT0119Z	EUR	8,8100	8,8500	8,8100			8,8500					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0011907050	DAX 10000TL OPENB	EUR	18,1450	18,1450	18,1450			18,1450					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CXKXV55	DAX 10000TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0011926514	DAX 10010TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0013083488	DAX 10059TRLOPENH	EUR	15,0600	15,0600	14,7000			14,7000					
Certificate	DE000CD623K2	DAX 10070TL OPENZ	EUR	16,0650	16,0650	16,0650			16,0650					
Certificate	DE000CNGJ257	DAX 10087TL OPENZ	EUR	14,4750	14,4750	14,4750			14,4750					
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012610976	DAX 10113TRLOPENH	EUR	14,5200	14,5200	14,1300			14,1300					
Certificate	DE000CD615A9	DAX 10137TL OPENZ	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0011927496	DAX 10170TL OPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CV8AAK2	DAX 10200TL 1218Z	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013083470	DAX 10209TRLOPENH	EUR	13,5600	13,5600	13,2000			13,2000					
Certificate	DE000CD62676	DAX 10239TL OPENZ	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	DE000VA71VZ5	DAX 10240TL OPENV	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	NL0011907910	DAX 10256BL OPENB	EUR	13,9600	13,9600	13,0250	11016,0000	3	13,0250	800				
Certificate	NL0013083462	DAX 10259TRLOPENH	EUR	13,0600	13,0600	12,7000			12,7000					
Certificate	NL0011907084	DAX 10260TL OPENB	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	DE000CD62756	DAX 10289TL OPENZ	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000VA71V10	DAX 10290TL OPENV	EUR	14,2850	14,2850	14,2850			14,2850					
Certificate	DE000VA71V69	DAX 10290TL OPENV	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000VA71VB6	DAX 10300TL 0319V	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013083454	DAX 10309TRLOPENH	EUR	12,5600	12,5600	12,1800			12,1800					
Certificate	NL0011909197	DAX 10320TL OPENB	EUR	16,0800	16,0850	15,0450	402,0000	1	15,0450	25				
Certificate	DE000CD623L0	DAX 10330TL OPENZ	EUR	13,4200	13,5250	13,4200	134,2000	1	13,5250	10				
Certificate	DE000VA71V28	DAX 10340TL OPENV	EUR	13,7950	13,7950	13,7950			13,7950					
Certificate	DE000VA71V77	DAX 10340TL OPENV	EUR	11,8750	11,8750	11,8750			11,8750					
Certificate	DE000CD62684	DAX 10341TL OPENZ	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013083447	DAX 10359TRLOPENH	EUR	12,0600	12,0600	11,6700			11,6700					
Certificate	NL0011907928	DAX 10362BL OPENB	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	NL0011909205	DAX 10370TL OPENB	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	DE000VA71V36	DAX 10390TL OPENV	EUR	13,3050	13,3050	13,3050			13,3050					
Certificate	DE000CD628L9	DAX 10391TL OPENZ	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	DE000VA71VC4	DAX 10400TL 0319V	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	DE000CP07C00	DAX 10400TL OPENC	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012903876	DAX 10410TL OPENH	EUR	12,9800	12,9800	12,6100			12,6100					
Certificate	NL0012904833	DAX 10420TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000VA71N85	DAX 10439TL OPENV	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	DE000VA71N22	DAX 10440TL OPENV	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	DE000CD62692	DAX 10443TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	LU1840976994	DAX 10447TCIOPENS	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000VA71PA0	DAX 10489TL OPENV	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	DE000VA71N10	DAX 10490TL OPENV	EUR	12,3250	12,3250	12,3250			12,3250					
Certificate	DE000CD627R8	DAX 10493TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CP06MU9	DAX 10500TL 0319C	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000VA71M78	DAX 10500TL 0319V	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013081466	DAX 10500TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0011911516	DAX 10520TL OPENB	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	NL0013082894	DAX 10529TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000VA71PD4	DAX 10539TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	DE000VA71N36	DAX 10540TL OPENV	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	DE000CD626A6	DAX 10546TL OPENZ	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0013081045	DAX 10552TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013081458	DAX 10580TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71PG7	DAX 10589TL OPENV	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000VA71NS1	DAX 10590TL OPENV	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000CD62A08	DAX 10590TL OPENZ	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	NL0013082274	DAX 10590TRL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CD626B4	DAX 10597TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000VA71NA5	DAX 10600TL 0319V	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000CV8AAL0	DAX 10600TL 1218Z	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	5,3300	5,3300	3,9900	1066,0000	2	3,9900	200				
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0011911623	DAX 10624BL OPENB	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0013081037	DAX 10633TRL OPENH	EUR	9,3300	9,3300	8,9600			8,9600					
Certificate	LU1840977026	DAX 10641TCIOPENS	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000VA77FD0	DAX 10641TL OPENV	EUR	10,0800	10,1150	8,8350	5046,0000	2	8,8350	500				
Certificate	DE000CD626C2	DAX 10648TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VAGEAU9	DAX 10660TL OPENV	EUR	11,9000	11,9000	10,3600	30221,5000	14	10,4950	2750				
Certificate	NL0012029045	DAX 10670TL OPENB	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0011993241	DAX 10680TL OPENH	EUR	10,3100	10,3100	9,9300			9,9300					
Certificate	NL0013083439	DAX 10689TRL OPENH	EUR	8,7700	8,7700	8,3800			8,3800					
Certificate	DE000CD628K1	DAX 10698TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VA77D24	DAX 10700TL 0319V	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000VA71U45	DAX 10700TL 1218V	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	4,8900	5,4500	3,7200	35877,5600	71	3,9100	7976				
Certificate	NL0013083421	DAX 10709TRL OPENH	EUR	8,5800	8,5800	8,1800			8,1800					
Certificate	DE000VAGEAX3	DAX 10710TL OPENV	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0011931043	DAX 10727TRL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0011993233	DAX 10730TL OPENH	EUR	9,8000	9,8000	9,4300			9,4300					
Certificate	DE000VA77CF2	DAX 10738TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	DE000CD62AS7	DAX 10748TL OPENZ	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000VAGEAZ8	DAX 10760TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	NL0012030050	DAX 10770TL OPENB	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	LU1840977299	DAX 10779TCIOPENS	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VA77CK2	DAX 10788TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	NL0013083413	DAX 10789TRL OPENH	EUR	7,7800	7,7800	7,3800			7,3800					
Certificate	DE000CD62CC7	DAX 10799TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VA77B22	DAX 10800TL 0319V	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000CV8BD22	DAX 10800TL 1218Z	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	3,1200	3,2000	1,8100	4512,0000	5	1,9400	1800				
Certificate	NL0012095640	DAX 10810TL OPENH	EUR	9,0700	9,0700	8,6800			8,6800					
Certificate	DE000VAGEA09	DAX 10810TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0012095632	DAX 10830TL OPENH	EUR	8,8600	8,8600	8,4900			8,4900					
Certificate	NL0013081029	DAX 10833TRL OPENH	EUR	7,3400	7,3400	6,9600			6,9600					
Certificate	DE000VA32W77	DAX 10850TL 1218V	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000CD62CD5	DAX 10850TL OPENZ	EUR	7,9000	7,9000	6,8700	7900,0000	2	6,8700	1000				
Certificate	DE000CD62EB5	DAX 10850TL OPENZ	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	NL0013079809	DAX 10853TRL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000VAGEA17	DAX 10860TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	DE000VA7PVQ7	DAX 10884TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0012029409	DAX 10886BL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0013083405	DAX 10889TRL OPENH	EUR	6,7800	6,7800	6,3900			6,3900					
Certificate	DE000VA7PVH6	DAX 10900TL 0319V	EUR	7,1100	7,1100	6,4650	16440,0000	4	6,4650	2400				
Certificate	DE000VA32WU5	DAX 10900TL 1218V	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	0,7300	1,0700	0,7300	120,4000	2	1,0200	140				
Certificate	DE000CD62CE3	DAX 10901TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VAGEA25	DAX 10910TL OPENV	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0012898597	DAX 10914TRL OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013079122	DAX 10920TL OPENH	EUR	7,9200	7,9200	7,5300			7,5300					
Certificate	DE000VAGEA66	DAX 10925TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	LU1732548901	DAX 10948TL OPENS	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013084528	DAX 10948TRL OPENH	EUR	6,1900	6,1900	5,8000			5,8000					
Certificate	DE000CD62F52	DAX 10949TL OPENZ	EUR	7,4000	7,4000	5,8900	26640,0000	5	5,8900	3600				
Certificate	NL0013083397	DAX 10949TRL OPENH	EUR	6,1900	6,1900	5,8100			5,8100					
Certificate	DE000VA32WV3	DAX 10950TL 1218V	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VAGEA33	DAX 10960TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0012036925	DAX 10970TL OPENB	EUR	10,1500	10,1500	8,6650	10534,2000	3	8,6650	1040				
Certificate	DE000VAGEA74	DAX 10975TL OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0013082886	DAX 10980TRL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012091219	DAX 10990TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013008139	DAX 10998BL OPENB	EUR	6,5400	6,9700	5,5750	19554,5000	3	5,5750	2900				
Certificate	DE000CD63JZ1	DAX 10999TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					

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	NL0011994868	DAX 10999TRLOPENH	EUR	5,6900	5,6900	5,3200			5,3200					
Certificate	DE000C3NYL0	DAX 11000SWT0119Z	EUR	4,5400	4,5400	4,2900			4,2900					
Certificate	DE000C3NYK2	DAX 11000SWT0119Z	EUR	4,2100	4,2100	4,0500			4,0500					
Certificate	DE000CP06MV7	DAX 11000TL 0319C	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VA64082	DAX 11000TL 0319V	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000VA32WW1	DAX 11000TL 1218V	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000CV8AAM8	DAX 11000TL 1218Z	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VAGEA41	DAX 11010TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000VAGEA82	DAX 11025TL OPENV	EUR	4,8985	4,8985	4,8985			4,8985					
Certificate	NL0013082878	DAX 11030TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012091201	DAX 11040TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000C3N4B3	DAX 11044TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000VA32WX9	DAX 11050TL 1218V	EUR	4,9225	4,9225	4,9225			4,9225					
Certificate	NL0013081011	DAX 11053TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VAGEA58	DAX 11060TL OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000VLS4Q6	DAX 11070TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VAGEA90	DAX 11075TL OPENV	EUR	4,4105	4,4105	4,4105			4,4105					
Certificate	DE000VLS4R4	DAX 11087TL OPENV	EUR	3,4805	3,4805	3,4805			3,4805					
Certificate	NL0013081003	DAX 11093TRLOPENH	EUR	4,7700	4,7700	4,4000			4,4000					
Certificate	NL0013008147	DAX 110988BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CD63M11	DAX 11099TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VA641A5	DAX 11100TL 0319V	EUR	4,4945	4,4945	4,4945			4,4945					
Certificate	DE000VA32S56	DAX 11100TL 1218V	EUR	4,4355	4,4355	4,4355			4,4355					
Certificate	DE000CD63XS7	DAX 11100TL OPENZ	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0012907448	DAX 11120TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012091425	DAX 11124TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VL8XPG9	DAX 11130TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VL8XPH7	DAX 11137TL OPENV	EUR	3,2960	3,3320	2,9400	2870,4000	3	2,9785	900				
Certificate	NL0013083389	DAX 11149TRLOPENH	EUR	4,2200	4,2200	3,8500			3,8500					
Certificate	DE000VA32WY7	DAX 11150TL 1218V	EUR	3,9505	3,9505	3,9505			3,9505					
Certificate	DE000CD63M29	DAX 11150TL OPENZ	EUR	3,8700	3,9050	3,8700	1935,0000	1	3,9050	500				
Certificate	NL0013082266	DAX 11151TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	LU1840977372	DAX 11162TCIOPENS	EUR	5,0000	5,0000	3,7500	393,7500	2	3,9000	90				
Certificate	NL0013080997	DAX 11173TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012038210	DAX 11180TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	NL0012049621	DAX 11180TL OPENH	EUR	6,3400	6,3500	4,9500	263680,0000	14	4,9900	48000				
Certificate	DE000VL8XM98	DAX 11180TL OPENV	EUR	4,5365	4,5365	4,5365			4,5365					
Certificate	NL0012038574	DAX 111998BL OPENB	EUR	4,5000	4,5000	3,4500	5642,5000	7	3,5950	1400				
Certificate	DE000CD63XN8	DAX 11199TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CP06MW5	DAX 11200TL 0319C	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VA641C1	DAX 11200TL 0319V	EUR	3,5255	3,5255	3,5255			3,5255					
Certificate	DE000VA32S72	DAX 11200TL 1218V	EUR	3,4665	3,4665	3,4665			3,4665					
Certificate	DE000CV8AW92	DAX 11200TL 1218Z	EUR	3,3000	3,6100	3,3000	13326,0000	4	3,4450	3700				
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR											
Certificate	NL0013080989	DAX 11203TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012905699	DAX 11220TRLOPENH	EUR	3,5300	3,5300	3,1600			3,1600					
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	2,0045	2,0045	2,0045			2,0045					
Certificate	NL0012038939	DAX 11230TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0012899868	DAX 11230TL OPENH	EUR	4,8400	4,8400	4,4500			4,4500					
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	3,9505	3,9505	3,9505			3,9505					
Certificate	LU1840977455	DAX 11245TCIOPENS	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013084510	DAX 11248TRLOPENH	EUR	3,2500	3,2500	2,8900			2,8900					
Certificate	DE000CD63YF2	DAX 11249TL OPENZ	EUR	3,2400	3,2400	2,9250	648,0000	1	2,9250	200				
Certificate	NL0013083371	DAX 11249TRLOPENH	EUR	3,2400	3,2400	2,8700			2,8700					
Certificate	DE000VA32WZ4	DAX 11250TL 1218V	EUR	2,9825	2,9825	2,9825			2,9825					
Certificate	NL0013080971	DAX 11253TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	1,6120	1,7335	1,4260	9267,0000	6	1,5115	6000				
Certificate	NL0012050330	DAX 11280TL OPENH	EUR	4,3500	4,3500	3,9500			3,9500					
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	3,4555	3,4555	3,4555			3,4555					
Certificate	NL0013080963	DAX 11283TRLOPENH	EUR	2,9100	2,9100	2,5400			2,5400					
Certificate	DE000CD63YG0	DAX 11299TL OPENZ	EUR	3,6600	3,6600	3,6600	1830,0000	1	3,6600	500				
Certificate	DE000VA641E7	DAX 11300TL 0319V	EUR	2,5595	2,5595	2,5595			2,5595					
Certificate	DE000VA32S98	DAX 11300TL 1218V	EUR	2,4995	2,4995	2,4995			2,4995					
Certificate	DE000CP06VG9	DAX 11300TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP07C18	DAX 11300TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012904825	DAX 11301TRLOPENH	EUR	2,7300	2,7300	2,3600			2,3600					
Certificate	LU1840977539	DAX 11303TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013079999	DAX 11320TL OPENH	EUR	3,9900	4,8700	3,5100	45076,0000	9	3,6100	11350				
Certificate	DE000VL8XFE5	DAX 11326TL OPENV	EUR	1,7400	1,7400	1,0245	367,8000	2	1,0245	240				
Certificate	NL0012038954	DAX 11330TL OPENB	EUR	6,6900	6,6900	5,0000	9222,5000	3	5,1750	1650				
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	2,9655	2,9655	2,9655			2,9655					
Certificate	NL0013080955	DAX 11333TRLOPENH	EUR	2,4200	2,4200	2,0400	1022,0400	1	2,0500	501				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3ZW01	DAX 11350TL 1218V	EUR	2,8030	2,9205	1,9000	2067,6000	4	2,0175	800				
Certificate	DE000CD63YH8	DAX 11350TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013079791	DAX 11354TRLOPENH	EUR	2,2200	3,1800	1,7800	16061,0000	4	1,8500	5200				
Certificate	NL0013007537	DAX 113598L OPENB	EUR	3,5000	3,5000	1,7700	7124,8700	10	1,9650	3332				
Certificate	DE000CD63Z16	DAX 11360TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0012905681	DAX 11370TRLOPENH	EUR	2,0600	2,0600	1,6800			1,6800					
Certificate	LU1840977612	DAX 11376TCIOPENS	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012050892	DAX 11380TL OPENH	EUR	2,9400	2,9700	2,9400	1470,0000	1	2,9700	500				
Certificate	DE000CP06MX3	DAX 11400TL 0319C	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VA641H0	DAX 11400TL 0319V	EUR	2,7010	2,7010	1,5955	540,2000	1	1,5955	200				
Certificate	DE000VA3ZTB1	DAX 11400TL 1218V	EUR	1,5355	1,5355	1,5355			1,5355					
Certificate	DE000CV8AAN6	DAX 11400TL 1218Z	EUR	2,8200	2,8200	1,5050	3273,0000	5	1,5050	1700				
Certificate	DE000CD63YJ4	DAX 11400TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013079783	DAX 11414TRLOPENH	EUR	1,6400	1,6400	1,1800	6042,5000	3	1,2700	4750				
Certificate	NL0012171540	DAX 11430TL OPENH	EUR	2,9200	2,9200	2,5500			2,5500					
Certificate	NL0012090476	DAX 11438TRLOPENH	EUR	2,2700	2,5000	0,9600	12054,9800	14	1,0300	7951				
Certificate	NL0012039689	DAX 11440TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CJ3PCF3	DAX 11446TL OPENZ	EUR											
Certificate	DE000VA3ZW19	DAX 11450TL 1218V	EUR	2,0670	2,1700	1,0635	8474,0000	2	1,0635	4000				
Certificate	NL0013007529	DAX 114598L OPENB	EUR	1,8500	2,4800	0,9300	22715,9000	23	0,9300	14440				
Certificate	LU1840910621	DAX 11464TCIOPENS	EUR											
Certificate	NL0012898589	DAX 11470TRLOPENH	EUR											
Certificate	NL0013084502	DAX 11488TRLOPENH	EUR	0,9100	1,9900	0,4900	3861,5500	9	0,6200	2890				
Certificate	NL0013078512	DAX 11489TRLOPENH	EUR											
Certificate	NL0013012321	DAX 11490TL OPENB	EUR	2,7800	2,8500	1,2250	97165,8800	20	1,4050	44321				
Certificate	DE000VA77FC2	DAX 11490TL OPENV	EUR											
Certificate	DE000VA71YH7	DAX 11490TL OPENV	EUR	2,5435	2,5435	2,5435			2,5435					
Certificate	DE000VA71Y09	DAX 11491TL OPENV	EUR	0,7825	0,7825	0,7825			0,7825					
Certificate	DE000CD64003	DAX 11493TL OPENZ	EUR											
Certificate	DE000CJ3PCG1	DAX 11496TL OPENZ	EUR											
Certificate	DE000CJ3NYM8	DAX 11500SWT0119Z	EUR											
Certificate	DE000CJ3NYN6	DAX 11500SWT0119Z	EUR											
Certificate	DE000VA71YU0	DAX 11500TL 0319V	EUR											
Certificate	NL0012898191	DAX 11500TL OPENH	EUR											
Certificate	NL0013084924	DAX 11500TL OPENH	EUR											
Certificate	NL0013013444	DAX 115088L OPENB	EUR											
Certificate	NL0013078504	DAX 11509TRLOPENH	EUR											
Certificate	NL0013012495	DAX 11540TL OPENB	EUR											
Certificate	DE000VA71YK1	DAX 11540TL OPENV	EUR											
Certificate	DE000VA71Y17	DAX 11541TL OPENV	EUR											
Certificate	NL0013084916	DAX 11550TL OPENH	EUR											
Certificate	NL0013012503	DAX 11590TL OPENB	EUR											
Certificate	DE000VA71YP0	DAX 11590TL OPENV	EUR											
Certificate	NL0013011612	DAX 11630TS OPENB	EUR											
Certificate	NL0013013592	DAX 11640TL OPENB	EUR											
Certificate	DE000VA71VN1	DAX 11660TS OPENV	EUR											
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013082993	DAX 11680TS OPENH	EUR											
Certificate	LU1841026849	DAX 11688TPIOPENS	EUR											
Certificate	DE000CP06578	DAX 11700TL OPENC	EUR											
Certificate	DE000VA71VF7	DAX 11700TS 0319V	EUR											
Certificate	DE000VA71U86	DAX 11700TS 1218V	EUR											
Certificate	DE000VA71VQ4	DAX 11710TS OPENV	EUR											
Certificate	DE000VA71UZ7	DAX 11723TS OPENV	EUR											
Certificate	NL0013009418	DAX 11730TS OPENB	EUR											
Certificate	NL0013014053	DAX 11730TS OPENB	EUR	2,0800	3,3150	2,0750	6330,0000	4	3,3150	2400				
Certificate	NL0013081441	DAX 11740TS OPENH	EUR											
Certificate	DE000VA71VU6	DAX 11760TS OPENV	EUR											
Certificate	DE000VA71U03	DAX 11773TS OPENV	EUR											
Certificate	NL0013082860	DAX 11774TRSOPENH	EUR											
Certificate	NL0013085244	DAX 11780TS OPENH	EUR	4,0500	4,5100	4,0500	22550,0000	1	4,4200	5000				
Certificate	NL0013013782	DAX 11783BS OPENB	EUR	2,0200	3,0150	1,9700	2052,0000	7	3,0150	940				
Certificate	NL0013011281	DAX 11786BS OPENB	EUR											
Certificate	NL0013085509	DAX 11786TRSOPENH	EUR	2,4200	2,8000	1,5300	28315,3000	9	2,8000	14600				
Certificate	DE000CJ3PFD1	DAX 11792TS OPENZ	EUR	2,5100	2,9250	2,5100	188,2500	1	2,9250	75				
Certificate	DE000CP06M28	DAX 11800TL 0319C	EUR											
Certificate	DE000VA71VJ9	DAX 11800TS 0319V	EUR											
Certificate	DE000VA71VA8	DAX 11800TS 1218V	EUR											
Certificate	DE000CP07C26	DAX 11800TS OPENC	EUR											
Certificate	DE000CP06VH7	DAX 11800TS OPENC	EUR											
Certificate	NL0013081433	DAX 11800TS OPENH	EUR											
Certificate	NL0013082852	DAX 11804TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8SFS5	DAX 11810TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000VA71VW2	DAX 11810TS OPENV	EUR											
Certificate	DE000VA71U11	DAX 11823TS OPENV	EUR											
Certificate	NL0013085491	DAX 11826TRSOPENH	EUR	2,8200	3,1700	2,0200	33710,0000	9	3,1700	14000				
Certificate	NL0013014061	DAX 11830TS OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013009426	DAX 11830TS OPENB	EUR											
Certificate	NL0013082845	DAX 11834TRSOPENH	EUR											
Certificate	LU1840974510	DAX 11840TPIOPENS	EUR											
Certificate	DE000CJ3PFE9	DAX 11842TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013080948	DAX 11844TRSOPENH	EUR	2,9900	3,5100	1,9000	12641,9000	11	3,3400	4365				
Certificate	DE000CJ3N4C1	DAX 11844TS OPENZ	EUR											
Certificate	NL0013085483	DAX 11846TRSOPENH	EUR	3,0200	3,3700	3,0200			3,3700					
Certificate	NL0013081425	DAX 11850TS OPENH	EUR	4,6800	5,0500	4,6800			5,0500					
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR											
Certificate	NL0013080930	DAX 11874TRSOPENH	EUR	3,2800	3,6300	2,2600	5480,0000	8	3,6300	2000				
Certificate	NL0013008451	DAX 11879BS OPENB	EUR	3,0600	4,0850	2,5100	15202,2900	19	3,9850	4954				
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CJ3PFF6	DAX 11892TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	4,1605	4,1605	4,1605			4,1605					
Certificate	DE000VA71MX9	DAX 11900TS 1218V	EUR	4,1285	4,1285	4,1285			4,1285					
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	3,5300	4,0100	3,5300	1910,0000	3	3,8600	500				
Certificate	NL0013080922	DAX 11904TRSOPENH	EUR	3,5800	3,9300	3,5800			3,9300					
Certificate	DE000VA71N9R	DAX 11910TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0013081417	DAX 11920TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	4,1585	4,1585	4,1585			4,1585					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013009434	DAX 11930TS OPENB	EUR	4,3800	5,3550	4,3400	7060,0000	4	5,3550	1600				
Certificate	NL0013080914	DAX 11933TRSOPENH	EUR	3,8800	4,2300	3,8800			4,2300					
Certificate	NL0013083363	DAX 11939TRSOPENH	EUR	3,9300	4,3000	3,9300			4,3000					
Certificate	DE000CJ3N4D9	DAX 11940TS OPENZ	EUR	3,1800	4,5500	2,8200	91027,8000	38	4,3750	26520				
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0013080906	DAX 11963TRSOPENH	EUR	4,1700	4,5300	3,2100	22357,5000	7	4,5300	6250				
Certificate	DE000CJ3N5U0	DAX 11970TS OPENZ	EUR	5,7800	5,9400	5,7800	2890,0000	1	5,9400	500				
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	3,7290	4,6455	3,1000	8922,5200	25	4,6455	2418				
Certificate	NL0013008469	DAX 11979BS OPENB	EUR	3,7500	4,9850	3,7500	1267,0000	3	4,9850	300				
Certificate	NL0013081409	DAX 11980TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CJ3PCH9	DAX 11990TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013080898	DAX 11993TRSOPENH	EUR	4,4700	4,8300	4,4700			4,8300					
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	5,1765	5,1765	5,1765			5,1765					
Certificate	DE000VA71M03	DAX 12000TS 1218V	EUR	5,1225	5,1225	5,1225			5,1225					
Certificate	DE000CJ3PD15	DAX 12000TS 1218Z	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013080880	DAX 12023TRSOPENH	EUR	3,8000	5,1200	3,8000	5544,0000	2	5,1200	1400				
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	5,1325	5,1325	5,1325			5,1325					
Certificate	NL0013007800	DAX 12030TS OPENB	EUR	5,0600	6,5600	4,9150	23824,5000	13	6,3550	4350				
Certificate	DE000CJ3N4E7	DAX 12040TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013079981	DAX 12050TS OPENH	EUR	6,7000	7,1900	6,1400	296195,0000	15	7,0600	44000				
Certificate	NL0013080872	DAX 12053TRSOPENH	EUR	5,0700	5,4200	5,0700			5,4200					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0013008477	DAX 12079BS OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0013080864	DAX 12083TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CJ3N732	DAX 12092TS OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CQ5AQ80	DAX 12100TL OPENC	EUR											
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000VA71M45	DAX 12100TS 1218V	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013079973	DAX 12100TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0013080856	DAX 12113TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0013007123	DAX 12130TS OPENB	EUR	7,1500	7,3550	7,1500	357,5000	1	7,3550	50				
Certificate	DE000CJ3N3U5	DAX 12139TS OPENZ	EUR	5,3000	6,3200	5,3000	265,0000	1	6,3200	50				
Certificate	NL0013084494	DAX 12140TRSOPENH	EUR	5,9300	6,2900	5,9300			6,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013079965	DAX 12140TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013080849	DAX 12143TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0013079775	DAX 12172TRSOPENH	EUR	6,2500	6,6000	6,2500			6,6000					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	5,3600	6,5750	5,3550	3474,2100	6	6,5750	594				
Certificate	NL0013006851	DAX 12178BS OPENB	EUR	5,6300	7,2000	5,6250	13580,1000	8	6,9650	2300				
Certificate	NL0013079957	DAX 12180TS OPENH	EUR	8,0200	8,3700	8,0200			8,3700					
Certificate	DE000CJ3N153	DAX 12188TS OPENZ	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013079767	DAX 12192TRSOPENH	EUR	6,4500	6,8100	6,4500			6,8100					
Certificate	DE000CQ5AXZ5	DAX 12200TL OPENC	EUR											
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000VA7TE72	DAX 12200TS 1218V	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000CJ3N3T7	DAX 12200TS 1218Z	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013079759	DAX 12212TRSOPENH	EUR	6,6500	7,0000	6,6500			7,0000					
Certificate	NL0013079114	DAX 12220TS OPENH	EUR	8,4100	8,7700	8,4100			8,7700					
Certificate	DE000CJ3N3C3	DAX 12220TS OPENZ	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0013006448	DAX 12230TS OPENB	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013079742	DAX 12232TRSOPENH	EUR	6,8500	7,2000	6,8500			7,2000					
Certificate	DE000CJ3NOU1	DAX 12238TS OPENZ	EUR	6,1300	7,3000	6,1300	613,0000	1	7,3000	100				
Certificate	NL0013079106	DAX 12250TS OPENH	EUR	8,7100	9,0700	8,7100			9,0700					
Certificate	NL0013079734	DAX 12252TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	NL0013079726	DAX 12272TRSOPENH	EUR	7,2500	7,6000	7,2500			7,6000					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	NL0013006125	DAX 12277BS OPENB	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	DE000CJ3NOV9	DAX 12287TS OPENZ	EUR	6,8700	7,9400	6,2400	6508,2100	73	7,7900	952				
Certificate	NL0013078462	DAX 12289TRSOPENH	EUR	7,4100	7,7800	7,4100			7,7800					
Certificate	DE000CQ5AXK7	DAX 12300TL OPENC	EUR											
Certificate	DE000CQ5AY02	DAX 12300TL OPENC	EUR											
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000VA7TBX7	DAX 12300TS 1218V	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0013079098	DAX 12300TS OPENH	EUR	9,2200	9,5900	9,2200			9,5900					
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	DE000VA7TB57	DAX 12324TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0013005390	DAX 12330TS OPENB	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000CJ3NOW7	DAX 12337TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	NL0013005051	DAX 12375BS OPENB	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	NL0013079536	DAX 12380TRSOPENH	EUR	8,3200	8,6900	8,3200			8,6900					
Certificate	DE000CJ3NOX5	DAX 12387TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0013079528	DAX 12390TRSOPENH	EUR	8,4200	8,7900	8,4200			8,7900					
Certificate	NL0013078454	DAX 12399TRSOPENH	EUR	8,5100	8,8600	8,5100			8,8600					
Certificate	DE000CQ5AXL5	DAX 12400TL OPENC	EUR											
Certificate	DE000CQ5AY10	DAX 12400TL OPENC	EUR											
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000VA7TBY5	DAX 12400TS 1218V	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	DE000CJ3N120	DAX 12400TS 1218Z	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CP067N2	DAX 12400TS OPENC	EUR											
Certificate	DE000CP06891	DAX 12400TS OPENC	EUR											
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	11,3050	11,3050	11,3050			11,3050					
Certificate	NL0012906895	DAX 12420TS OPENH	EUR	10,3900	10,7600	10,3900			10,7600					
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012895478	DAX 12428TRSOPENH	EUR	8,8100	9,1600	8,8100			9,1600					
Certificate	NL0013004120	DAX 12430TS OPENB	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000CJ3NZX2	DAX 12436TS OPENZ	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012894471	DAX 12440TS OPENH	EUR	10,6400	11,0000	10,6400			11,0000					
Certificate	NL0012900567	DAX 12440TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012906341	DAX 12464TRSOPENH	EUR	9,1600	9,5200	9,1600			9,5200					
Certificate	DE000CV88870	DAX 12470TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012994701	DAX 12472BS OPENB	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000CV88896	DAX 12478TS OPENZ	EUR	9,6900	9,6900	9,6900			9,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012894430	DAX 12480TS OPENH	EUR	11,0500	11,4000	11,0500			11,4000					
Certificate	NL0012894422	DAX 12490TS OPENH	EUR	11,1500	11,5200	11,1500			11,5200					
Certificate	DE000VA6D492	DAX 12490TS OPENV	EUR	11,8750	11,8750	11,8750			11,8750					
Certificate	NL0012895437	DAX 12498TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CQ5AXM3	DAX 12500TL OPENC	EUR											
Certificate	DE000CQ5AY28	DAX 12500TL OPENC	EUR											
Certificate	DE000CP06P21	DAX 12500TS 0319C	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	DE000VA6D527	DAX 12500TS 1218V	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012894414	DAX 12500TS OPENH	EUR	11,2500	11,6200	11,2500			11,6200					
Certificate	DE000VA6D443	DAX 12500TS OPENV	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	NL0012993398	DAX 12520TS OPENB	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0012906333	DAX 12524TRSOPENH	EUR	9,7600	10,1200	9,7600			10,1200					
Certificate	DE000CJ3NZP8	DAX 12535TS OPENZ	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000VA6D3L2	DAX 12540TS OPENV	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	NL0012937585	DAX 12548TRSOPENH	EUR	10,0000	10,3700	10,0000			10,3700					
Certificate	DE000VA6D450	DAX 12550TS OPENV	EUR	9,0100	10,0450	9,0100	297,3300	1	10,0450	33				
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012893770	DAX 12560TS OPENH	EUR	11,8500	12,2200	11,8500			12,2200					
Certificate	NL0012905392	DAX 12562TRSOPENH	EUR	10,1400	10,5100	10,1400			10,5100					
Certificate	DE000CV8AVG6	DAX 12569TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012988844	DAX 12570BS OPENB	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	NL0012905384	DAX 12572TRSOPENH	EUR	10,2400	10,6000	10,2400	1050,0000	1	10,6000	100				
Certificate	NL0012937890	DAX 12580TS OPENH	EUR	12,0800	12,4400	12,0800			12,4400					
Certificate	NL0012937544	DAX 12588TRSOPENH	EUR	10,4000	10,7500	10,4000			10,7500					
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	DE000VASRC29	DAX 12600TS 1218V	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000CV8AXD9	DAX 12600TS 1218Z	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CQ5BWB6	DAX 12600TS OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012905376	DAX 12602TRSOPENH	EUR	10,5400	10,9000	10,5400			10,9000					
Certificate	NL0012988638	DAX 12610TS OPENB	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	NL0012905368	DAX 12612TRSOPENH	EUR	10,6400	11,0000	10,6400			11,0000					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	NL0012937502	DAX 12628TRSOPENH	EUR	10,7900	11,1600	10,7900			11,1600					
Certificate	DE000CJ3NV07	DAX 12630TS OPENZ	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012893143	DAX 12640TS OPENH	EUR	12,6300	12,9900	12,6300			12,9900					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	DE000VASRDM4	DAX 12650TS 1218V	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	NL0012937106	DAX 12656TRSOPENH	EUR	11,0800	11,4400	11,0800			11,4400					
Certificate	NL0012936777	DAX 12660TS OPENH	EUR	12,8800	13,2400	12,8800			13,2400					
Certificate	NL0012988448	DAX 12668BS OPENB	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	DE000CV8AU11	DAX 12668TS OPENZ	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012937080	DAX 12676TRSOPENH	EUR	11,2800	11,6400	11,2800			11,6400					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0012937072	DAX 12686TRSOPENH	EUR	11,3800	11,7300	11,3800			11,7300					
Certificate	NL0012934483	DAX 12690TS OPENH	EUR	13,2000	13,5700	13,2000			13,5700					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	13,7150	13,7150	13,7150			13,7150					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	DE000VASRC37	DAX 12700TS 1218V	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	NL0012986582	DAX 12700TS OPENB	EUR	12,8000	13,9000	12,8000	798,1000	2	13,7850	59				
Certificate	DE000CQ5BWC4	DAX 12700TS OPENC	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR											
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	DE000CV8B6R8	DAX 12719TS OPENZ	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CV8ALE2	DAX 12720TS OPENZ	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012937031	DAX 12726TRSOPENH	EUR	11,7700	12,1300	11,7700			12,1300					
Certificate	NL0012935019	DAX 12740TRSOPENH	EUR	11,9100	12,2700	11,9100			12,2700					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	14,2250	14,2250	14,2250			14,2250					
Certificate	DE000VASRDN2	DAX 12750TS 1218V	EUR	12,6550	12,6550	12,6550			12,6550					
Certificate	NL0012934442	DAX 12760TS OPENH	EUR	13,9000	14,2700	13,9000			14,2700					
Certificate	NL0012934848	DAX 12768TRSOPENH	EUR	12,2000	12,5600	12,2000			12,5600					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	12,0350	12,0350	12,0350			12,0350					
Certificate	DE000CV8AU29	DAX 12768TS OPENZ	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CV89MS7	DAX 12776TS 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	DE000VASRCN4	DAX 12790TS OPENV	EUR	14,7250	14,7250	14,7250			14,7250					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0012904098	DAX 12797TRSOPENH	EUR	12,4900	12,8600	12,4900			12,8600					
Certificate	DE000CP6N40	DAX 12800TS 0319C	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	13,2550	13,2550	13,2550			13,2550					
Certificate	DE000VASRDP7	DAX 12800TS 1218V	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000CV8B680	DAX 12800TS 1218Z	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012986590	DAX 12800TS OPENB	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CV52WM1	DAX 12800TS OPENC	EUR											
Certificate	DE000CQ5B8UK1	DAX 12800TS OPENC	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CV52XY4	DAX 12800TS OPENC	EUR											
Certificate	DE000CV89KR3	DAX 12804TS OPENZ	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0012917678	DAX 12817TRSOPENH	EUR	12,6900	13,0600	12,6900			13,0600					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	NL0012916712	DAX 12820TS OPENH	EUR	14,5200	14,8900	14,5200			14,8900					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0012904080	DAX 12847TRSOPENH	EUR	12,9900	13,3400	12,9900			13,3400					
Certificate	DE000VASRCM6	DAX 12850TS 1218V	EUR	13,6550	13,6550	13,6550			13,6550					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012916670	DAX 12860TS OPENH	EUR	14,9200	15,2700	14,9200			15,2700					
Certificate	NL0012972863	DAX 12862BS OPENB	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	DE000CV8AKW6	DAX 12865TS OPENZ	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0012917637	DAX 12867TRSOPENH	EUR	13,1800	13,5400	13,1800			13,5400					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	NL0012917629	DAX 12877TRSOPENH	EUR	13,3800	13,7500	13,3800			13,7500					
Certificate	NL0012981716	DAX 12890TS OPENB	EUR	15,6750	15,6750	15,6750			15,6750					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	14,2550	14,2550	14,2550			14,2550					
Certificate	DE000VA3TLM8	DAX 12900TS 1218V	EUR	14,1650	14,1650	14,1650			14,1650					
Certificate	DE000CV52WN9	DAX 12900TS OPENC	EUR											
Certificate	DE000CQ5BPA2	DAX 12900TS OPENC	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0012916654	DAX 12900TS OPENH	EUR	15,3200	15,7100	15,3200			15,7100					
Certificate	DE000CV89JK0	DAX 12903TS OPENZ	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0012904072	DAX 12917TRSOPENH	EUR	13,6800	14,0400	13,6800			14,0400					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	NL0012918262	DAX 12940TS OPENH	EUR	15,7400	16,1000	15,7400			16,1000					
Certificate	NL0012904064	DAX 12947TRSOPENH	EUR	13,9800	14,3400	13,9800			14,3400					
Certificate	DE000VA3ZWG4	DAX 12950TS 1218V	EUR	14,6650	14,6650	14,6650			14,6650					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	13,4650	13,4650	13,4650			13,4650					
Certificate	DE000CV89JR5	DAX 12960TS OPENZ	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	DE000CV8AGY0	DAX 12964TS OPENZ	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0012917587	DAX 12966TRSOPENH	EUR	14,1700	14,5400	14,1700			14,5400					
Certificate	NL0012919278	DAX 12978TRSOPENH	EUR	14,3000	14,6800	14,3000			14,6800					
Certificate	NL0012918247	DAX 12980TS OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	16,1850	16,1850	16,1850			16,1850					
Certificate	NL0012972566	DAX 12990TS OPENB	EUR	16,7250	16,7250	16,7250			16,7250					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	DE000VA3TLN6	DAX 13000TS 1218V	EUR	15,1650	15,1650	15,1650			15,1650					
Certificate	DE000CV8AQM4	DAX 13000TS 1218Z	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CQ5BM62	DAX 13000TS OPENC	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CQ5BJR9	DAX 13000TS OPENC	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CV89JM6	DAX 13003TS OPENZ	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	NL0012916134	DAX 13010TS OPENH	EUR	16,4200	16,7700	16,4200			16,7700					
Certificate	NL0012612469	DAX 13027TRSOPENH	EUR	14,7900	15,1600	14,7900			15,1600					
Certificate	NL0012916126	DAX 13030TS OPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	16,6950	16,6950	16,6950			16,6950					
Certificate	NL0012562433	DAX 13035TRSOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000VA3ZWH2	DAX 13050TS 1218V	EUR	15,6650	15,6650	15,6650			15,6650					
Certificate	DE000CV89J30	DAX 13052TS OPENZ	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0012681811	DAX 13058BS OPENB	EUR	14,9750	15,8150	14,6250	6122,6300	3	15,8150	401				
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	14,4550	14,4550	14,4550			14,4550					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0012916100	DAX 13070TS OPENH	EUR	17,0300	17,4000	17,0300			17,4000					
Certificate	NL0012914121	DAX 13074TRSOPENH	EUR	15,2600	15,6200	15,2600			15,6200					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	17,2050	17,2050	17,2050			17,2050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012786636	DAX 13090TS OPENB	EUR	17,7150	17,7150	17,7150			17,7150					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	16,2650	16,2650	16,2650			16,2650					
Certificate	DE000VA3TLP1	DAX 13100TS 1218V	EUR	16,1650	16,1650	16,1650			16,1650					
Certificate	DE000C058J57	DAX 13100TS OPENC	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0012562904	DAX 13100TS OPENH	EUR	17,3200	17,7100	17,3200			17,7100					
Certificate	DE000CV89J48	DAX 13102TS OPENZ	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	14,9550	14,9550	14,9550			14,9550					
Certificate	NL0012612121	DAX 13124TRSOPENH	EUR	15,7600	16,1300	15,7600			16,1300					
Certificate	NL0012562037	DAX 13130TS OPENH	EUR	17,5900	17,9500	17,5900			17,9500					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	17,7050	17,7050	17,7050			17,7050					
Certificate	DE000VA3ZWI8	DAX 13150TS 1218V	EUR	16,6650	16,6650	16,6650			16,6650					
Certificate	DE000CV89J55	DAX 13152TS OPENZ	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	15,4450	15,4450	15,4450			15,4450					
Certificate	NL0012561872	DAX 13160TS OPENH	EUR	17,8800	18,2400	17,8800			18,2400					
Certificate	NL0012681282	DAX 13180TS OPENB	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	NL0012912760	DAX 13182TRSOPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	17,2650	17,2650	17,2650			17,2650					
Certificate	DE000VA3TLR7	DAX 13200TS 1218V	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	DE000CV8AL38	DAX 13200TS 1218Z	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	DE000C058FW7	DAX 13200TS OPENC	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0012918171	DAX 13200TS OPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000CV89J63	DAX 13201TS OPENZ	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	DE000CV4ZSE3	DAX 13210TS OPENZ	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	NL0012613160	DAX 13240TS OPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0012561534	DAX 13241TRSOPENH	EUR	16,9200	17,2800	16,9200			17,2800					
Certificate	DE000CV89Z29	DAX 13247TS OPENZ	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	NL0012498810	DAX 13250BS OPENB	EUR	17,7250	17,7250	17,7250			17,7250					
Certificate	DE000VA3ZWK6	DAX 13250TS 1218V	EUR	17,6650	17,6650	17,6650			17,6650					
Certificate	NL0012680524	DAX 13270TS OPENB	EUR	21,6550	21,6550	21,6550			21,6550					
Certificate	NL0012918122	DAX 13270TS OPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	18,1450	18,1450	18,1450			18,1450					
Certificate	DE000CE6F119	DAX 13293TS OPENC	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	120,2000	120,2000	120,2000			120,2000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	18,2650	18,2650	18,2650			18,2650					
Certificate	DE000VA3TLT3	DAX 13300TS 1218V	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	NL0012537070	DAX 13306TRSOPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012915862	DAX 13324TRSOPENH	EUR	17,7500	18,1000	17,7500			18,1000					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	15,9350	15,9350	15,9350			15,9350					
Certificate	NL0012903835	DAX 13330TS OPENH	EUR	19,6400	20,0100	19,6400			20,0100					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	18,6450	18,6450	18,6450			18,6450					
Certificate	NL0012498828	DAX 13346BS OPENB	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	DE000VA3ZW14	DAX 13350TS 1218V	EUR	18,6650	18,6650	18,6650			18,6650					
Certificate	DE000CE6BWE2	DAX 13356TS OPENC	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0012527832	DAX 13370TS OPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	16,4250	16,4250	16,4250			16,4250					
Certificate	NL0012090641	DAX 13380TS OPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0012530125	DAX 13386TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	19,1450	19,1450	19,1450			19,1450					
Certificate	NL0011048228	DAX 13391TRSOPENH	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	19,2750	19,2750	19,2750			19,2750					
Certificate	DE000VA3ZWM2	DAX 13400TS 1218V	EUR	19,1650	19,1650	19,1650			19,1650					
Certificate	DE000CV8AAS5	DAX 13400TS 1218Z	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000CV52SD8	DAX 13400TS OPENC	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CV52XS6	DAX 13400TS OPENC	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000CE6F1J0	DAX 13403TS OPENZ	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	19,6450	19,6450	19,6450			19,6450					
Certificate	NL0012499537	DAX 13446BS OPENB	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	NL0013084486	DAX 13450TRSOPENH	EUR	19,0100	19,3800	19,0100			19,3800					
Certificate	DE000VA3ZWN0	DAX 13450TS 1218V	EUR	19,6650	19,6650	19,6650			19,6650					
Certificate	NL0013003866	DAX 13450TS OPENB	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	DE000CV4ZSD5	DAX 13450TS OPENC	EUR	21,1750	21,1750	21,1750			21,1750					
Certificate	DE000CE6F4P1	DAX 13455TS OPENZ	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0012863161	DAX 13463TRSOPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0012277008	DAX 13470TS OPENB	EUR	23,6550	23,6550	23,6550			23,6550					
Certificate	NL0012851323	DAX 13470TS OPENH	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	17,4150	17,4150	17,4150			17,4150					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	20,1450	20,1450	20,1450			20,1450					

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	DE000CP06N99	DAX 13500TS 0319C	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	20,2750	20,2750	20,2750			20,2750					
Certificate	DE000VA3ZWP5	DAX 13500TS 1218V	EUR	20,1650	20,1650	20,1650			20,1650					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000CE6F4Q9	DAX 13504TS OPENZ	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0012904817	DAX 13509TRSOPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	17,9050	17,9050	17,9050			17,9050					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	DE000VA3ZWQ3	DAX 13550TS 1218V	EUR	20,6650	20,6650	20,6650			20,6650					
Certificate	NL0012536155	DAX 13550TS OPENH	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	DE000CE6FAD1	DAX 13559TS OPENZ	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0013003163	DAX 13570TS OPENB	EUR	21,9050	21,9050	21,9050			21,9050					
Certificate	NL0012329783	DAX 13571TRSOPENH	EUR	20,2200	20,5900	20,2200			20,5900					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	18,3950	18,3950	18,3950			18,3950					
Certificate	NL0012862213	DAX 13580TS OPENH	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	21,2750	21,2750	21,2750			21,2750					
Certificate	DE000VA3ZWR1	DAX 13600TS 1218V	EUR	21,1650	21,1650	21,1650			21,1650					
Certificate	DE000CV8AAT3	DAX 13600TS 1218Z	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000CD64946	DAX 13644TS OPENZ	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	DE000VA3ZW59	DAX 13650TS 1218V	EUR	21,6650	21,6650	21,6650			21,6650					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	21,1250	21,1250	21,1250			21,1250					
Certificate	NL0013001621	DAX 13670TS OPENB	EUR	23,5550	23,5550	23,5550			23,5550					
Certificate	NL0012536080	DAX 13670TS OPENH	EUR	23,1200	23,4800	23,1200			23,4800					
Certificate	NL0012537955	DAX 13678TRSOPENH	EUR	21,3000	21,6700	21,3000			21,6700					
Certificate	DE000CE6C6W5	DAX 13690TS OPENZ	EUR	23,6250	23,6250	23,6250			23,6250					
Certificate	DE000CE6FAE9	DAX 13697TS OPENZ	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	22,2750	22,2750	22,2750			22,2750					
Certificate	DE000VA3Z013	DAX 13700TS 1218V	EUR	22,1650	22,1650	22,1650			22,1650					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	21,6150	21,6150	21,6150			21,6150					
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	18,8550	18,8550	18,8550			18,8550					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000CE6FCR7	DAX 13741TS OPENZ	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	DE000VA3Z2K3	DAX 13750TS 1218V	EUR	22,6650	22,6650	22,6650			22,6650					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	22,1150	22,1150	22,1150			22,1150					
Certificate	NL0012329577	DAX 13770TS OPENH	EUR	24,1100	24,4900	24,1100			24,4900					
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	19,3450	19,3450	19,3450			19,3450					
Certificate	NL0012864136	DAX 13786TRSOPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000CE6FC55	DAX 13790TS OPENZ	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	19,8450	19,8450	19,8450			19,8450					
Certificate	DE000VA3Z2L1	DAX 13800TS 1218V	EUR	23,1650	23,1650	23,1650			23,1650					
Certificate	DE000CV8AAU1	DAX 13800TS 1218Z	EUR	23,0800	23,0800	23,0800			23,0800					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	22,6150	22,6150	22,6150			22,6150					
Certificate	NL0012537419	DAX 13820TS OPENH	EUR	24,6300	24,9900	24,6300			24,9900					
Certificate	DE000CE6FCT3	DAX 13840TS OPENZ	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	20,3350	20,3350	20,3350			20,3350					
Certificate	DE000VA3Z2M9	DAX 13850TS 1218V	EUR	23,6650	23,6650	23,6650			23,6650					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	23,0550	23,0550	23,0550			23,0550					
Certificate	NL0012208151	DAX 13869TRSOPENH	EUR	23,2000	23,5600	23,2000			23,5600					
Certificate	DE000CE6FCU1	DAX 13890TS OPENZ	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000VA3Z4H5	DAX 13900TS 1218V	EUR	24,1650	24,1650	24,1650			24,1650					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	20,8250	20,8250	20,8250			20,8250					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	23,5550	23,5550	23,5550			23,5550					
Certificate	DE000CE6CID9	DAX 13940TS OPENZ	EUR	26,1050	26,1050	26,1050			26,1050					
Certificate	DE000CE6FEY9	DAX 13944TS OPENZ	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	DE000VA3Z4J1	DAX 13950TS 1218V	EUR	24,6650	24,6650	24,6650			24,6650					
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	21,3150	21,3150	21,3150			21,3150					
Certificate	NL0012051650	DAX 13960TS OPENH	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	24,0450	24,0450	24,0450			24,0450					
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	DE000VA4RNA1	DAX 14000TS 1218V	EUR	25,1650	25,1650	25,1650			25,1650					
Certificate	DE000CV8AF44	DAX 14000TS 1218Z	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	19,8700	19,8700	19,8700			19,8700					

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	DE000VL2FXS8	DAX 14008TS OPENV	EUR	21,8050	21,8050	21,8050			21,8050					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	24,5450	24,5450	24,5450			24,5450					
Certificate	DE000CE6FCV9	DAX 14039TS OPENZ	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0012791453	DAX 14046BS OPENB	EUR	25,6550	25,6550	25,6550			25,6550					
Certificate	DE000VA4RPC2	DAX 14050TS 1218V	EUR	25,6650	25,6650	25,6650			25,6650					
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	22,2950	22,2950	22,2950			22,2950					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	25,0450	25,0450	25,0450			25,0450					
Certificate	NL0012860464	DAX 14061TRSOPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0012985717	DAX 14080TS OPENB	EUR	27,7950	27,7950	27,7950			27,7950					
Certificate	DE000CV4ZPB5	DAX 14088TS OPENZ	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	DE000VA4RPD0	DAX 14100TS 1218V	EUR	26,1650	26,1650	26,1650			26,1650					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0012434377	DAX 14100TS OPENH	EUR	27,4500	27,8200	27,4500			27,8200					
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	22,7750	22,7750	22,7750			22,7750					
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	25,5450	25,5450	25,5450			25,5450					
Certificate	DE000CV4ZPC3	DAX 14137TS OPENZ	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	DE000VA4RPE8	DAX 14150TS 1218V	EUR	26,6650	26,6650	26,6650			26,6650					
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	23,2650	23,2650	23,2650			23,2650					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	26,0450	26,0450	26,0450			26,0450					
Certificate	DE000VA4YWM3	DAX 14200TS 1218V	EUR	27,1650	27,1650	27,1650			27,1650					
Certificate	DE000CV8AAV9	DAX 14200TS 1218Z	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CE6CQ96	DAX 14200TS OPENZ	EUR	28,7150	28,7150	28,7150			28,7150					
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	23,7550	23,7550	23,7550			23,7550					
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	26,5450	26,5450	26,5450			26,5450					
Certificate	DE000CE6FCW7	DAX 14238TS OPENZ	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0013003874	DAX 14240TS OPENB	EUR	28,6350	28,6350	28,6350			28,6350					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	27,0450	27,0450	27,0450			27,0450					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	27,5450	27,5450	27,5450			27,5450					
Certificate	NL0012213359	DAX 14330TS OPENH	EUR	30,1200	30,1200	30,1200			30,1200					
Certificate	DE000CV88WG3	DAX 14341TS OPENZ	EUR	28,2800	28,2800	28,2800			28,2800					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	28,0350	28,0350	28,0350			28,0350					
Certificate	NL0012904809	DAX 14367TRSOPENH	EUR	28,5400	28,5400	28,5400			28,5400					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0011229380	DAX 14410TS OPENH	EUR	30,6200	30,9800	30,6200			30,9800					
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	28,5350	28,5350	28,5350			28,5350					
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	29,2650	29,2650	29,2650			29,2650					
Certificate	DE000CV87MS1	DAX 14438TS OPENZ	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	DE000CE6CTJ5	DAX 14440TS OPENZ	EUR	31,2050	31,2050	31,2050			31,2050					
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	30,2800	30,2800	30,2800			30,2800					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	24,8700	24,8700	24,8700			24,8700					
Certificate	NL0012559215	DAX 14520TS OPENH	EUR	31,7600	32,1400	31,7600			32,1400					
Certificate	DE000CV890F5	DAX 14542TS OPENZ	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	NL0012241756	DAX 14580TS OPENH	EUR	32,2800	32,6600	32,2800			32,6600					
Certificate	DE000CV8AAW7	DAX 14600TS 1218Z	EUR	31,0900	31,0900	31,0900			31,0900					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	27,5400	27,5400	27,5400			27,5400					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	DE000CE6FCX5	DAX 14635TS OPENZ	EUR	31,2200	31,2200	31,2200			31,2200					
Certificate	NL0012679039	DAX 14670TS OPENB	EUR	36,0850	36,0850	36,0850			36,0850					
Certificate	NL0012606446	DAX 14680TRSOPENH	EUR	31,3100	31,6700	31,3100			31,6700					
Certificate	DE000CE6CTK3	DAX 14690TS OPENZ	EUR	33,6850	33,6850	33,6850			33,6850					
Certificate	NL0012198105	DAX 14736TRSOPENH	EUR	31,8800	32,2500	31,8800			32,2500					
Certificate	NL0012903827	DAX 14740TS OPENH	EUR	33,9300	34,3000	33,9300			34,3000					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	25,3200	25,3200	25,3200			25,3200					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	32,0700	32,0700	32,0700			32,0700					
Certificate	DE000CV88EZ1	DAX 14835TS OPENZ	EUR	33,2200	33,2200	33,2200			33,2200					
Certificate	DE000CE6DLS1	DAX 14930TS OPENZ	EUR	36,1850	36,1850	36,1850			36,1850					
Certificate	NL0012198808	DAX 14990TS OPENH	EUR	36,5300	36,8900	36,5300			36,8900					
Certificate	DE000CP06NC5	DAX 15000TS 0319C	EUR	35,2800	35,2800	35,2800			35,2800					
Certificate	DE000CV8AAX5	DAX 15000TS 1218Z	EUR	35,0900	35,0900	35,0900			35,0900					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	DE000CV4YQP6	DAX 15035TS OPENZ	EUR	35,2200	35,2200	35,2200			35,2200					
Certificate	NL0011047741	DAX 15150TS OPENH	EUR	38,1400	38,5200	38,1400			38,5200					
Certificate	DE000CE6FOF0	DAX 15180TS OPENZ	EUR	38,6750	38,6750	38,6750			38,6750					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	33,4500	33,4500	33,4500			33,4500					

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	DE000CV52FB9	DAX 15200TS OPENC	EUR	32,6300	32,6300	32,6300			32,6300					
Certificate	DE000CV50LS5	DAX 15200TS OPENC	EUR	30,5100	30,5100	30,5100			30,5100					
Certificate	DE000CV88QJ9	DAX 15241TS OPENZ	EUR	37,2800	37,2800	37,2800			37,2800					
Certificate	NL0012530117	DAX 15319TRSOPENH	EUR	38,0700	38,0700	38,0700			38,0700					
Certificate	DE000CV8AAAY3	DAX 15400TS 1218Z	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	DE000CE6FAP5	DAX 15430TS OPENZ	EUR	41,2050	41,2050	41,2050			41,2050					
Certificate	DE000CV4YQN1	DAX 15433TS OPENZ	EUR	39,2000	39,2000	39,2000			39,2000					
Certificate	NL0012548036	DAX 15480TS OPENH	EUR	41,4700	41,8300	41,4700			41,8300					
Certificate	NL0011048210	DAX 15512TRSOPENH	EUR	40,0100	40,0100	40,0100			40,0100					
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	35,8900	35,8900	35,8900			35,8900					
Certificate	DE000CV890A6	DAX 15635TS OPENZ	EUR	41,2200	41,2200	41,2200			41,2200					
Certificate	DE000CE6FEG6	DAX 15680TS OPENZ	EUR	43,6950	43,6950	43,6950			43,6950					
Certificate	NL0012535934	DAX 15730TS OPENH	EUR	44,0300	44,4000	44,0300			44,4000					
Certificate	DE000CV8AE78	DAX 15800TS 1218Z	EUR	43,0900	43,0900	43,0900			43,0900					
Certificate	DE000CV87MT9	DAX 15834TS OPENZ	EUR	43,2100	43,2100	43,2100			43,2100					
Certificate	NL0011229372	DAX 15900TS OPENH	EUR	45,7400	46,0900	45,7400			46,0900					
Certificate	DE000CV4ZNE4	DAX 15930TS OPENZ	EUR	46,2250	46,2250	46,2250			46,2250					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	DE000CV88LA9	DAX 16237TS OPENZ	EUR	47,2400	47,2400	47,2400			47,2400					
Certificate	DE000CV88TM7	DAX 16641TS OPENZ	EUR	51,2700	51,2700	51,2700			51,2700					
Certificate	NL0011047733	DAX 16650TS OPENH	EUR	53,2900	53,6500	53,2900			53,6500					
Certificate	DE000CV88N43	DAX 16910TS OPENZ	EUR	56,1750	56,1750	56,1750			56,1750					
Certificate	NL0011229364	DAX 18150TS OPENH	EUR	68,9100	68,9100	68,9100			68,9100					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,7620	0,7620	0,7620			0,7620					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	1,5240	1,5240	1,5240			1,5240					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,5130	2,5130	2,5130			2,5130					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000DBOXJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	235,5600	235,5600	235,5600	235,5600	1	235,5600		1			
Certificate	XS0210953039	DB DJ INDEX 6X35	EUR											
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0010897427	DBANK 27TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012923387	DBANK 7.3TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012923379	DBANK 7.7TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012975494	DBANK 7.9TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012923361	DBANK 8.7TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012923353	DBANK 8.9TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012980718	DBANK 9.1TL OPENB	EUR	1,1600	1,1600	0,9800	12060,0000	6	0,9800	11000				
Certificate	NL0012938096	DBANK 10.7TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012990204	DBANK 10.8TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012934640	DBANK 11.7TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012776777	DBANK 12.1TS OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012934632	DBANK 12.2TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012775688	DBANK 13.4TS OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012681910	DBANK 14.8BS OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012683262	DBANK 14.8TS OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0011518378	DBANK 22.1TS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0011231162	DBANK 27.1TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012988513	DBANK10.86BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CV8AXJ6	DBANK11.13TS OPENZ	EUR	0,1650	0,1750	0,1650			0,1750					
Certificate	DE000CV883M6	DBANK12.13TS OPENZ	EUR	0,2650	0,2750	0,2650			0,2750					
Certificate	NL0012774509	DBANK12.84BS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CV501A9	DBANK14.12TS OPENZ	EUR	0,4650	0,4750	0,4650			0,4750					
Certificate	DE000CR9RQH2	DBANK25.02TS OPENZ	EUR	1,5550	1,5650	1,5550			1,5650					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CV89P57	DBANK5.568TL OPENZ	EUR	0,3950	0,3950	0,3850			0,3850					
Certificate	NL0012975171	DBANK6.222BL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CD634D4	DBANK6.577TL OPENZ	EUR	0,2950	0,2950	0,2750			0,2750					
Certificate	NL0012792691	DBANK7.231BL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CD620K8	DBANK7.663TL OPENZ	EUR	0,1850	0,1850	0,1750			0,1750					
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CD61WJ2	DBANK8.202TL OPENZ	EUR	0,1350	0,1350	0,1150			0,1150					
Certificate	NL0012775985	DBANK8.241BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					

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	DE000CV897L8	DBANK8.746TL OPENZ	EUR	0,0750	0,0750	0,0650			0,0650					
Certificate	DE000CV89UW2	DBANK9.241TL OPENZ	EUR	0,0350	0,0350	0,0150			0,0150					
Certificate	NL0012977326	DBANK9.249BL OPENB	EUR	0,5300	0,5300	0,2500	8035,3000	10	0,2500	15690				
Certificate	DE000CV87QP8	DEUTS103.4TL OPENZ	EUR	1,0200	1,0750	1,0200			1,0750					
Certificate	DE000CR6X6T8	DEUTS62.94TL OPENZ	EUR	5,0500	5,1000	5,0500			5,1000					
Certificate	NL0011055116	DEUTS65.07TL OPENH	EUR	5,2500	5,3200	5,2500			5,3200					
Certificate	DE000CR6XYF4	DEUTS68.59TL OPENZ	EUR	4,4800	4,5450	4,4800			4,5450					
Certificate	DE000CE6C8P5	DEUTS76.52TL OPENZ	EUR	3,6900	3,7450	3,6900			3,7450					
Certificate	DE000CE6CKZ0	DEUTS84.47TL OPENZ	EUR	2,9000	2,9550	2,9000			2,9550					
Certificate	DE000CV42076	DEUTS93.43TL OPENZ	EUR	2,0000	2,0650	2,0000			2,0650					
Certificate	DE000CR9SFM3	DIAGE17.04TL OPENZ	EUR	2,3100	2,3100	2,2700			2,2700					
Certificate	DE000CD61VG0	DIAGE19.06TL OPENZ	EUR	1,8100	1,8100	1,7800			1,7800					
Certificate	DE000CE6E4Q0	DIAGE22.58TL OPENZ	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	DE000CV89DJ5	DIETN21.56TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CN6FS43	DIETN23.77TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CN6K6V8	DIETN26.39TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CN6K6W6	DIETN29.02TL OPENZ	EUR	0,8700	0,8700	0,8500	2175,0000	2	0,8500	2500				
Certificate	NL0013008675	DIETN30.64BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CV88RC2	DIETN32.16TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013002116	DIETN32.63BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012992713	DIETN34.64BL OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3N609	DIETN34.66TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013006265	DIETN38.79BS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CD615E1	DIETN42.16TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012993000	DIETN42.78BS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012993927	DIETN46.77BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013009210	DJAUT 380TL OPENB	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012989891	DJAUT 420TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012974513	DJAUT 459TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013007826	DJAUT 538TS OPENB	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012975486	DJAUT 578TS OPENB	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0012974018	DJAUT 618TS OPENB	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0012790448	DJAUT 656TS OPENB	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000CN6HK49	DJAUT367.8TL OPENZ	EUR	11,8200	11,8200	11,5600			11,5600					
Certificate	DE000CN6H4X4	DJAUT407.9TL OPENZ	EUR	7,8400	7,8400	7,5800			7,5800					
Certificate	DE000CV88D60	DJAUT443.5TL OPENZ	EUR	4,3100	4,3100	4,0500			4,0500					
Certificate	DE000CE6C550	DJAUT483.3TL OPENZ	EUR											
Certificate	DE000CV88220	DJAUT580.6TS OPENZ	EUR	9,6500	9,9500	9,6500			9,9500					
Certificate	DE000CE6CH30	DJAUT680.9TS OPENZ	EUR	19,6700	19,9600	19,6700			19,9600					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012030142	DJBKS 140TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0011089156	DJBKS 191TS OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0006280695	DJBKS 209TS OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000CN6J9E1	DJBKS105.4TL OPENZ	EUR	4,0250	4,0250	3,8700			3,8700					
Certificate	DE000CD63CJ0	DJBKS124.4TL OPENZ	EUR	2,1250	2,1250	1,9700			1,9700					
Certificate	DE000CV89NP1	DJBKS137.2TL OPENZ	EUR	0,8550	0,8550	0,7100			0,7100					
Certificate	DE000CV88748	DJBKS169.8TS OPENZ	EUR	2,4750	2,6500	2,4750	530,0000	1	2,6300	200				
Certificate	DE000CV883C7	DJBKS189.4TS OPENZ	EUR	4,4350	4,5900	4,4350			4,5900					
Certificate	DE000CE6C535	DJBKS209.3TS OPENZ	EUR	6,4200	6,5800	6,4200			6,5800					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	86,8100	86,8100	86,8100			86,8100					
Certificate	NL0011535422	DJCHM 583TL OPENB	EUR	30,8450	30,8450	30,8450			30,8450					
Certificate	NL0010900726	DJCHM 625TL OPENB	EUR	26,8350	26,8350	26,8350			26,8350					
Certificate	NL0012120950	DJCHM 835TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0013009582	DJCHM 919TS OPENB	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	NL0013007818	DJCHM 959TS OPENB	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	NL0012508444	DJCHM 999TS OPENB	EUR	18,7550	18,7550	18,7550			18,7550					
Certificate	DE000CE6CEL3	DJCHM 1037TS OPENZ	EUR	17,5500	17,5500	17,4400			17,4400					
Certificate	DE000CE6FAJ8	DJCHM 1206TS OPENZ	EUR	34,5000	34,5000	34,4000			34,4000					
Certificate	DE000CV87MV5	DJCHM646.8TL OPENZ	EUR	21,7600	21,8700	21,7600			21,8700					
Certificate	DE000CE6CDA8	DJCHM746.5TL OPENZ	EUR	11,8500	11,9600	11,8500			11,9600					
Certificate	DE000CJ3N757	DJCHM806.2TL OPENZ	EUR	6,0100	6,1200	6,0100			6,1200					
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	17,1150	17,1150	17,1150			17,1150					
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,3640	0,3640	0,3640			0,3640					
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,3740	2,3740	2,3740			2,3740					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,0100	44,0100	44,0100			44,0100					
Certificate	DE000CJ3N4F4	DJFIN306.2TL OPENZ	EUR	14,4300	14,4700	14,4300			14,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CDB6	DJFIN376.4TL OPENZ	EUR	7,4200	7,4600	7,4200			7,4600					
Certificate	DE000CE6CEM1	DJFIN431.2TL OPENZ	EUR	1,9900	2,0300	1,9900			2,0300					
Certificate	DE000CJ3N0Z0	DJFIN529.4TS OPENZ	EUR	8,0500	8,0500	8,0100			8,0100					
Certificate	DE000CE6DNF4	DJFIN599.1TS OPENZ	EUR	15,0200	15,0200	14,9800			14,9800					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	65,9200	65,9200	65,9200			65,9200					
Certificate	DE000CV88A14	DJFOD 602.TL OPENZ	EUR	4,0900	4,0900	4,0500			4,0500					
Certificate	DE000CN6JS80	DJFOD492.3TL OPENZ	EUR	15,0300	15,0300	14,9900			14,9900					
Certificate	DE000CN6JSW4	DJFOD551.9TL OPENZ	EUR	9,0700	9,0700	9,0300			9,0300					
Certificate	DE000CD62CG8	DJFOD727.1TS OPENZ	EUR	8,6900	8,7400	8,6900			8,7400					
Certificate	DE000CE6F455	DJFOD846.5TS OPENZ	EUR	20,6300	20,6700	20,6300			20,6700					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	55,8500	55,8500	55,8500			55,8500					
Certificate	NL0010900841	DJGDS 298TL OPENB	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0013009228	DJGDS 426TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012121545	DJGDS 466TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013011646	DJGDS 519TS OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012700397	DJGDS 560TS OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CJ3N4G2	DJGDS 448.TL OPENZ	EUR	4,8900	4,8900	4,4750			4,4750					
Certificate	DE000CE6C576	DJGDS 584.TS OPENZ	EUR	8,9300	9,3400	8,9300			9,3400					
Certificate	DE000CN6JS98	DJGDS313.6TL OPENZ	EUR	18,2900	18,2900	17,8750			17,8750					
Certificate	DE000CN6JT06	DJGDS353.9TL OPENZ	EUR	14,2700	14,2700	13,8550			13,8550					
Certificate	DE000CE6BU26	DJGDS413.2TL OPENZ	EUR	8,3400	8,3400	7,9200			7,9200					
Certificate	DE000CE6FAK6	DJGDS482.9TL OPENZ	EUR	1,4600	1,4600	1,0450			1,0450					
Certificate	DE000CE6FAL4	DJGDS678.8TS OPENZ	EUR	18,4100	18,8200	18,4100			18,8200					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	67,6700	67,6700	67,6700			67,6700					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR	47,1250	47,1250	47,1250			47,1250					
Certificate	NL0010437422	DJHLT 448TL OPENB	EUR	31,3050	31,3050	31,3050			31,3050					
Certificate	NL0010606869	DJHLT 511TL OPENB	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	NL0010900783	DJHLT 541TL OPENB	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	NL0011649934	DJHLT 626TL OPENB	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012786610	DJHLT 666TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012980320	DJHLT 707TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012980346	DJHLT 776TS OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CN6G8M9	DJHLT 828.TS OPENZ	EUR	8,5300	9,0600	8,5300			9,0600					
Certificate	DE000CN6JQG1	DJHLT491.5TL OPENZ	EUR	25,3900	25,3900	24,8600			24,8600					
Certificate	DE000CN6HDC2	DJHLT556.3TL OPENZ	EUR	18,9250	18,9250	18,3850			18,3850					
Certificate	DE000CN6GA75	DJHLT616.8TL OPENZ	EUR	12,8750	12,8750	12,3350			12,3350					
Certificate	DE000CV88AF1	DJHLT666.8TL OPENZ	EUR	7,8900	7,8900	7,3500			7,3500					
Certificate	DE000CE6D1C7	DJHLT969.5TS OPENZ	EUR	22,6700	23,2000	22,6700			23,2000					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	13,1200	13,1200	11,2450	1312,0000	1	11,2450	100				
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	29,3250	29,3250	29,3250			29,3250					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	29,4100	29,4100	29,4100			29,4100					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VN61ZC9	DJI SHROPEV	EUR	0,0070	0,0070	0,0070			0,0070					
Certificate	DE000VA545Y8	DJI SHROPEV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VN61ZA3	DJI SHROPEV	EUR	0,5260	0,5600	0,5260	120,9800	1	0,5600	230				
Certificate	DE000VN61ZB1	DJI SHROPEV	EUR	0,0520	0,0520	0,0520			0,0520					
Certificate	DE000VA234Z6	DJI SHROPEV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0006467516	DJIND 2340TL OPENB	EUR	200,5400	200,5400	200,5400			200,5400					
Certificate	NL0009175637	DJIND 6480TL OPENB	EUR	165,4600	165,4600	165,4600			165,4600					
Certificate	NL0009992874	DJIND10270TL OPENB	EUR	133,3500	133,3500	133,3500			133,3500					
Certificate	NL0010125738	DJIND11440TL OPENB	EUR	123,4700	123,4700	123,4700			123,4700					
Certificate	DE000CZ7DMV6	DJIND12269TL OPENZ	EUR	114,9800	114,9800	114,9800			114,9800					
Certificate	NL0010281473	DJIND12330TL OPENB	EUR	115,9500	115,9500	115,9500			115,9500					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CN6HSA4	DJIND13439TL OPENZ	EUR	104,8950	104,8950	104,8950			104,8950					
Certificate	NL0011596911	DJIND13606TRLOPENH	EUR	103,3200	103,3200	101,7600			101,7600					
Certificate	NL0010288551	DJIND13790TL OPENB	EUR	103,5200	103,5200	103,5200			103,5200					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011412317	DJIND14280TL OPENH	EUR	99,7300	99,7300	98,2100			98,2100					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CZ7DMZ7	DJIND14529TL OPENZ	EUR	95,4800	95,4800	95,4800			95,4800					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0010519088	DJIND14770TL OPENB	EUR	95,2500	95,2500	95,2500			95,2500					
Certificate	NL0011595053	DJIND14930TL OPENH	EUR	94,2400	94,2400	92,7200			92,7200					
Certificate	NL0011038484	DJIND15040TL OPENH	EUR	93,2600	93,2600	91,7400			91,7400					
Certificate	NL0010519401	DJIND15060TL OPENB	EUR	92,8200	92,8200	92,8200			92,8200					
Certificate	DE000CZ7DY24	DJIND15419TL OPENZ	EUR	87,8300	87,8300	87,8300			87,8300					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300					

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	NL0011602941	DJIND15700TL OPENH	EUR	87,6900	87,6900	86,1200			86,1200					
Certificate	NL0011602917	DJIND15860TL OPENH	EUR	86,2600	86,2600	84,7300			84,7300					
Certificate	DE000CZ7DY32	DJIND15869TL OPENZ	EUR	83,9400	83,9400	83,9400			83,9400					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CR9QGX2	DJIND16144TL OPENZ	EUR	80,0400	80,0400	80,0400			80,0400					
Certificate	NL0011700786	DJIND16410TL OPENH	EUR	81,6300	81,6300	80,0400			80,0400					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CN6HYJ3	DJIND16696TL OPENZ	EUR	75,2300	75,2300	75,2300			75,2300					
Certificate	NL0011660006	DJIND16880TL OPENB	EUR	77,3900	77,3900	77,3900			77,3900					
Certificate	DE000CN6K768	DJIND16949TL OPENZ	EUR	74,6400	74,6400	74,6400			74,6400					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0012905996	DJIND17028TRL OPENH	EUR	73,6000	73,6000	71,9800			71,9800					
Certificate	NL0011715982	DJIND17050TL OPENH	EUR	76,1400	76,1400	74,5500			74,5500					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0011893300	DJIND17700TL OPENH	EUR	70,6000	70,6000	68,9600			68,9600					
Certificate	DE000CN6KCW6	DJIND17780TL OPENZ	EUR	65,7800	65,7800	65,7800			65,7800					
Certificate	NL0011894084	DJIND17810TL OPENH	EUR	69,7100	69,7100	68,0700			68,0700					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CD61W37	DJIND18019TL OPENZ	EUR	65,4850	65,4850	65,4850			65,4850					
Certificate	DE000CN6KK28	DJIND18046TL OPENZ	EUR	63,4600	63,4600	63,4600			63,4600					
Certificate	DE000CD61U39	DJIND18310TL OPENZ	EUR	61,1650	61,1650	61,1650			61,1650					
Certificate	NL0011993100	DJIND18440TL OPENH	EUR	64,3100	64,3100	62,6500			62,6500					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CD626J7	DJIND18841TL OPENZ	EUR	56,5300	56,5300	56,5300			56,5300					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CD63N77	DJIND19079TL OPENZ	EUR	56,3750	56,3750	56,3750			56,3750					
Certificate	NL0011997234	DJIND19080TL OPENH	EUR	58,8700	58,8700	57,1800			57,1800					
Certificate	DE000CD63M94	DJIND19104TL OPENZ	EUR	54,2350	54,2350	54,2350			54,2350					
Certificate	NL0012035828	DJIND19112BL OPENB	EUR	54,1400	54,1400	54,1400			54,1400					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997739	DJIND19190TL OPENH	EUR	57,9800	57,9800	56,2900			56,2900					
Certificate	NL0012038962	DJIND19330TL OPENB	EUR	56,6300	56,6300	56,6300			56,6300					
Certificate	DE000CV8A8H6	DJIND19500TL 1218Z	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CQ5BLV1	DJIND19500TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050306	DJIND19560TL OPENH	EUR	54,7700	54,7700	53,0400			53,0400					
Certificate	DE000CD63MB6	DJIND19629TL OPENZ	EUR	49,6600	49,6600	49,6600			49,6600					
Certificate	NL0012050272	DJIND19720TL OPENH	EUR	53,4100	53,4100	51,7000			51,7000					
Certificate	NL0012051262	DJIND19830TL OPENH	EUR	52,5200	52,5200	50,8100			50,8100					
Certificate	NL0012849954	DJIND19877TRL OPENH	EUR	48,8600	48,8600	47,1300			47,1300					
Certificate	NL0012052096	DJIND19980TL OPENH	EUR	51,1900	51,1900	49,4400			49,4400					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CD644H4	DJIND20129TL OPENZ	EUR	47,3250	47,3250	47,3250			47,3250					
Certificate	DE000CD63ZV6	DJIND20148TL OPENZ	EUR	45,1400	45,1400	45,1400			45,1400					
Certificate	NL0013082233	DJIND20362TRL OPENH	EUR	44,6500	44,6500	42,8500			42,8500					
Certificate	DE000CD64177	DJIND20401TL OPENZ	EUR	42,9400	42,9400	42,9400			42,9400					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CE6BKJ6	DJIND20506TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CD643P9	DJIND20659TL OPENZ	EUR	40,6900	40,6900	40,6900			40,6900					
Certificate	NL0012180657	DJIND20680TRL OPENH	EUR	41,8800	41,8800	40,1200			40,1200					
Certificate	NL0013082225	DJIND20912TRL OPENH	EUR	39,8700	39,8700	38,1100			38,1100					
Certificate	DE000CE6BHN4	DJIND20914TL OPENZ	EUR	38,4700	38,4700	38,4700			38,4700					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012564249	DJIND21000TL OPENH	EUR	42,5000	42,5000	40,7200			40,7200					
Certificate	NL0013080765	DJIND21072TRL OPENH	EUR	38,4800	38,4800	36,7200			36,7200					
Certificate	DE000CE6CQB8	DJIND21169TL OPENZ	EUR	38,3650	38,3650	38,3650			38,3650					
Certificate	NL0012272397	DJIND21220TL OPENB	EUR	40,5700	40,5700	40,5700			40,5700					
Certificate	NL0013082217	DJIND21263TRL OPENH	EUR	36,8200	36,8200	35,0500			35,0500					
Certificate	DE000CE6BQ63	DJIND21387TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012308720	DJIND21429TRLOPENH	EUR	35,3800	35,3800	33,6000			33,6000					
Certificate	DE000VA3ZU86	DJIND21500TL 1218V	EUR	3,2895	3,2895	3,2895			3,2895					
Certificate	DE000CJ3NUU9	DJIND21500TL 1218Z	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	30,3650	30,3650	30,3650			30,3650					
Certificate	DE000CE6DGS1	DJIND21634TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0012314264	DJIND21638TRLOPENH	EUR	33,5600	33,5600	31,7900			31,7900					
Certificate	DE000VA3ZVA9	DJIND21750TL 1218V	EUR	3,0725	3,0725	3,0725			3,0725					
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	28,1250	28,1250	28,1250			28,1250					
Certificate	NL0012368252	DJIND21853TRLOPENH	EUR	31,7000	31,7000	29,9000			29,9000					
Certificate	NL0012555239	DJIND21860TL OPENH	EUR	35,1900	35,1900	33,3800			33,3800					
Certificate	DE000CE6DLG6	DJIND21894TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012494363	DJIND21950TL OPENB	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	NL0012281661	DJIND21951BL OPENB	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	DE000VA3ZVC5	DJIND22000TL 1218V	EUR	2,8555	2,8555	2,8555			2,8555					
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013082209	DJIND22014TRLOPENH	EUR	30,3000	30,3000	28,4300			28,4300					
Certificate	NL0013008196	DJIND22022BL OPENB	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	25,8950	25,8950	25,8950			25,8950					
Certificate	DE000CE6EOH7	DJIND22147TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0012495444	DJIND22160TL OPENB	EUR	32,6400	32,6400	32,6400			32,6400					
Certificate	NL0012905988	DJIND22193TRLOPENH	EUR	28,7500	28,7500	26,9300			26,9300					
Certificate	DE000CE6E697	DJIND22209TL OPENZ	EUR	29,3850	29,3850	29,3850			29,3850					
Certificate	DE000VA3ZVE1	DJIND22250TL 1218V	EUR	2,6385	2,6385	2,6385			2,6385					
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	23,6650	23,6650	23,6650			23,6650					
Certificate	NL0013082795	DJIND22361TRLOPENH	EUR	27,2900	27,2900	25,4700			25,4700					
Certificate	DE000CE6ES92	DJIND22399TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012555205	DJIND22480TL OPENH	EUR	29,9300	29,9300	28,1000			28,1000					
Certificate	DE000VA71U94	DJIND22500TL 0319V	EUR	2,4375	2,4375	2,4375			2,4375					
Certificate	DE000VA3ZVF8	DJIND22500TL 1218V	EUR	2,4215	2,4215	2,4215			2,4215					
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012519573	DJIND22515TRLOPENH	EUR	25,9500	25,9500	24,1400			24,1400					
Certificate	NL0013008188	DJIND22523BL OPENB	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	NL0012519862	DJIND22534TRLOPENH	EUR	25,7900	25,7900	23,9800			23,9800					
Certificate	NL0012498834	DJIND22550TL OPENB	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	DE000CE6ETX2	DJIND22645TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013008170	DJIND22723BL OPENB	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0012905970	DJIND22745TRLOPENH	EUR	23,9600	23,9600	22,1300			22,1300					
Certificate	DE000VA71MY7	DJIND22750TL 0319V	EUR	2,2215	2,2215	2,2215			2,2215					
Certificate	DE000VA3ZVH4	DJIND22750TL 1218V	EUR	2,2045	2,2045	2,2045			2,2045					
Certificate	NL0012501423	DJIND22778BL OPENB	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	19,2750	19,2750	19,2750			19,2750					
Certificate	NL0013083355	DJIND22857TRLOPENH	EUR	22,9800	22,9800	21,1500			21,1500					
Certificate	NL0012555189	DJIND22890TL OPENH	EUR	26,4200	26,4200	24,6000			24,6000					
Certificate	DE000CE6F066	DJIND22901TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013082787	DJIND22911TRLOPENH	EUR	22,5100	22,5100	20,6900			20,6900					
Certificate	NL0013008162	DJIND22924BL OPENB	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0012502405	DJIND22980TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	NL0012860860	DJIND22980TL OPENH	EUR	25,6200	25,6200	23,7800			23,7800					
Certificate	DE000VA71M37	DJIND23000TL 0319V	EUR	2,0045	2,0045	2,0045			2,0045					
Certificate	DE000VA3ZVL6	DJIND23000TL 1218V	EUR	1,9885	1,9885	1,9885			1,9885					
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	LU1840977703	DJIND23030TCIOPENS	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0012535405	DJIND23045TRLOPENH	EUR	21,3500	21,3500	19,4900			19,4900					
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	NL0013083348	DJIND23107TRLOPENH	EUR	20,8100	20,8100	18,9700			18,9700					
Certificate	DE000CE6F1K8	DJIND23147TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012535306	DJIND23192TRLOPENH	EUR	20,0800	20,0800	18,2400			18,2400					
Certificate	NL0012777627	DJIND23195BL OPENB	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0012535272	DJIND23223TRLOPENH	EUR	19,8100	19,8100	17,9700			17,9700					
Certificate	DE000CE6F4Y3	DJIND23249TL OPENZ	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000VA71M86	DJIND23250TL 0319V	EUR	1,7885	1,7885	1,7885			1,7885					
Certificate	DE000VA3ZVM4	DJIND23250TL 1218V	EUR	1,7715	1,7715	1,7715			1,7715					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001226958	DJIND23300BOC1218B	EUR	200,4000	202,2000	200,4000			202,2000					
Certificate	NL0013083330	DJIND23308TRLOPENH	EUR	19,0800	19,0800	17,2500			17,2500					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR	14,7650	14,7650	14,7650			14,7650					
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012509103	DJIND23370TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012610711	DJIND23373TRLOPENH	EUR	18,5200	18,5200	16,6700			16,6700					
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	DE000CE6F4T3	DJIND23403TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012511711	DJIND23404BL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012607428	DJIND23420TL OPENH	EUR	21,9500	21,9500	20,1100			20,1100					
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	DE000VA7TB83	DJIND23500TL 0319V	EUR	1,5765	1,5765	1,5765			1,5765					
Certificate	DE000VA3ZVP7	DJIND23500TL 1218V	EUR	1,5565	1,5565	1,5565			1,5565					
Certificate	DE000CV8AC21	DJIND23500TL 1218Z	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CQ5AXT8	DJIND23500TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CQ5AXG5	DJIND23500TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012611180	DJIND23503TRLOPENH	EUR	17,3900	17,3900	15,5400			15,5400					
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	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013083322	DJIND23558TRLOPENH	EUR	16,9200	16,9200	15,0400			15,0400					
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	NL0012512859	DJIND23610TL OPENB	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012608723	DJIND23645TRLOPENH	EUR	16,1600	16,1600	14,3200			14,3200					
Certificate	DE000CE6FPP57	DJIND23648TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	DE000VA1ZCP1	DJIND23664TL OPENV	EUR	12,5950	12,5950	12,5950			12,5950					
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0013083314	DJIND23708TRLOPENH	EUR	15,6200	15,6200	13,7600			13,7600					
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	DE000VA7PWN2	DJIND23750TL 0319V	EUR	1,3635	1,3635	1,3635			1,3635					
Certificate	DE000VA321P4	DJIND23750TL 1218V	EUR											
Certificate	DE000VA4YPM7	DJIND23750TL 1218V	EUR	1,3435	1,3435	1,3435			1,3435					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0012602072	DJIND23774TRLOPENH	EUR	15,0400	15,0400	13,1800			13,1800					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0013082191	DJIND23835TRLOPENH	EUR	14,5200	14,5200	12,6500			12,6500					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012788244	DJIND23845BL OPENB	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013082183	DJIND23855TRLOPENH	EUR	14,3400	14,3400	12,4800			12,4800					
Certificate	NL0012846794	DJIND23880TL OPENH	EUR	17,9700	17,9700	16,1200			16,1200					
Certificate	DE000VA15MK3	DJIND23888TL OPENV	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	NL0012847461	DJIND23888TRLOPENH	EUR	14,0600	14,0600	12,1900			12,1900					
Certificate	DE000CV88822	DJIND23896TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013082175	DJIND23905TRLOPENH	EUR	13,9100	13,9100	12,0500			12,0500					
Certificate	NL0013082167	DJIND23936TRLOPENH	EUR	13,6500	13,6500	11,7900			11,7900					
Certificate	NL0013082159	DJIND23956TRLOPENH	EUR	13,4800	13,4800	11,5700			11,5700					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013082142	DJIND23976TRLOPENH	EUR	13,3100	13,3100	11,4400			11,4400					
Certificate	DE000VA7PQB9	DJIND24000TL 0319V	EUR	1,1505	1,1505	1,1505			1,1505					
Certificate	DE000VA32329	DJIND24000TL 1218V	EUR	1,1325	1,1325	1,1325			1,1325					
Certificate	DE000CQ58AV0	DJIND24000TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CQ58NM2	DJIND24000TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CQ581Q4	DJIND24000TL OPENC	EUR											
Certificate	NL0012847347	DJIND24011TRLOPENH	EUR	13,0000	13,0000	11,1300			11,1300					
Certificate	LU1840977885	DJIND24030TCIOPENS	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0013082134	DJIND24036TRLOPENH	EUR	12,7900	12,7900	10,8600			10,8600					
Certificate	NL0012789309	DJIND24040BL OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0013082498	DJIND24050TL OPENH	EUR	16,5700	16,5700	14,7200			14,7200					
Certificate	NL0013082126	DJIND24066TRLOPENH	EUR	12,5300	12,5300	10,6100			10,6100					
Certificate	NL0013082118	DJIND24086TRLOPENH	EUR	12,3500	12,3500	10,4900			10,4900					
Certificate	NL0013082100	DJIND24106TRLOPENH	EUR	12,1800	12,1800	10,2600			10,2600					
Certificate	NL0012848196	DJIND24140TRLOPENH	EUR	11,8900	11,8900	10,0200			10,0200					
Certificate	DE000CV89VU4	DJIND24143TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013082092	DJIND24156TRLOPENH	EUR	11,7500	11,7500	9,8900			9,8900					
Certificate	NL0013082084	DJIND24176TRLOPENH	EUR	11,5700	11,5700	9,7100			9,7100					
Certificate	NL0013082076	DJIND24196TRLOPENH	EUR	11,4000	11,4000	9,5500			9,5500					
Certificate	DE000VA325H2	DJIND24197TL OPENV	EUR	10,6500	10,8800	8,3550	22634,7500	19	8,3550	2269				
Certificate	NL0012863138	DJIND24228TRLOPENH	EUR	11,1200	11,1200	9,2400			9,2400					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	NL0013083306	DJIND24248TRLOPENH	EUR	10,9500	10,9500	9,0900			9,0900					
Certificate	DE000VA7PQF0	DJIND24250TL 0319V	EUR	0,9375	0,9375	0,9375			0,9375					
Certificate	DE000VA325C3	DJIND24250TL 1218V	EUR	0,9215	0,9215	0,9215			0,9215					
Certificate	NL0013082068	DJIND24256TRLOPENH	EUR	10,8900	10,8900	9,0300			9,0300					
Certificate	DE000CV89XZ9	DJIND24255TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0012979397	DJIND24262BL OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0012928154	DJIND24288TRLOPENH	EUR	10,6100	10,6100	8,7500			8,7500					
Certificate	NL0013082050	DJIND24316TRLOPENH	EUR	10,3700	10,3700	8,5200			8,5200					
Certificate	NL0012927263	DJIND24340TL OPENH	EUR	14,0400	14,0400	12,1500			12,1500					
Certificate	NL0012928139	DJIND24349TRLOPENH	EUR	10,0900	10,0900	8,2500			8,2500					
Certificate	NL0013080757	DJIND24386TRLOPENH	EUR	9,7700	9,7700	7,9200			7,9200					
Certificate	DE000CV89XR6	DJIND24391TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013080740	DJIND24416TRLOPENH	EUR	9,5100	9,5100	7,6500			7,6500					
Certificate	NL0012928105	DJIND24440TRLOPENH	EUR	9,3100	9,3100	7,4700			7,4700					
Certificate	DE000VA4RMA3	DJIND24453TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0012980601	DJIND24462BL OPENB	EUR	9,8900	9,8900	7,6800	494,5000	1	7,6800	50				
Certificate	NL0013080732	DJIND24467TRLOPENH	EUR	9,0900	9,0900	7,2200			7,2200					
Certificate	NL0013080724	DJIND24497TRLOPENH	EUR	8,8300	8,8300	6,9700			6,9700					
Certificate	LU1840977968	DJIND24500TCIOPENS	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VA7PQJ2	DJIND24500TL 0319V	EUR	0,7255	0,7255	0,7255			0,7255					
Certificate	DE000VA4RM69	DJIND24500TL 1218V	EUR	0,7085	0,7085	0,7085			0,7085					
Certificate	DE000CJ3NUV7	DJIND24500TL 1218Z	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CQ58W86	DJIND24500TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ58QC6	DJIND24500TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012928535	DJIND24537TRLOPENH	EUR	8,4800	8,4800	6,6200			6,6200					
Certificate	NL0013080716	DJIND24557TRLOPENH	EUR	8,3200	8,3200	6,4500			6,4500					
Certificate	NL0013080708	DJIND24587TRLOPENH	EUR	8,0600	8,0600	6,1700			6,1700					
Certificate	NL0012980700	DJIND24590TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0012928493	DJIND24619TRLOPENH	EUR	7,7900	7,7900	5,9400			5,9400					
Certificate	DE000CV89ZU5	DJIND24631TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013080690	DJIND24637TRLOPENH	EUR	7,6400	7,6400	5,7500			5,7500					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL00130808154	DJIND24648BL OPENB	EUR	7,9450	7,9500	6,0500	7868,0000	10	6,0500	1100				
Certificate	NL0013080682	DJIND24667TRLOPENH	EUR	7,3800	7,3800	5,5300			5,5300					
Certificate	NL0013080674	DJIND24697TRLOPENH	EUR	7,1200	7,1200	5,2600			5,2600					
Certificate	DE000VA4YS31	DJIND24717TL OPENV	EUR	4,1415	4,1415	4,1415			4,1415					
Certificate	NL0012929517	DJIND24725TRLOPENH	EUR	6,8800	6,8800	5,0200			5,0200					
Certificate	NL0013080666	DJIND24747TRLOPENH	EUR	6,7000	6,7000	4,8500			4,8500					
Certificate	DE000VA7PQL8	DJIND24750TL 0319V	EUR	0,5105	0,5105	0,5105			0,5105					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4YTW8	DJIND24750TL 1218V	EUR	0,7510	0,7510	0,4975	361,9000	6	0,4975	550				
Certificate	NL0013080658	DJIND24777TRLOPENH	EUR	6,4400	6,4400	4,5800			4,5800					
Certificate	NL0012982318	DJIND24790TL OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	LU1790554494	DJIND24800TCIOPENS	EUR											
Certificate	NL0013082779	DJIND24803TRLOPENH	EUR	6,2200	6,2200	4,3300			4,3300					
Certificate	NL0012930440	DJIND24829TRLOPENH	EUR	6,0000	6,0000	4,1400			4,1400					
Certificate	NL0012929376	DJIND24830TL OPENH	EUR	9,9000	9,9000	8,0100			8,0100					
Certificate	NL0012984751	DJIND24853BL OPENB	EUR	6,7200	6,7200	4,2600	4380,0000	7	4,2600	800				
Certificate	NL0012930424	DJIND24870TRLOPENH	EUR	5,6600	5,6600	3,8000			3,8000					
Certificate	DE000CV8AZ32	DJIND24880TL OPENZ	EUR	0,4300	0,4300	0,4000	637,7500	2	0,4050	1525				
Certificate	NL0012931869	DJIND24909TRLOPENH	EUR	5,3300	5,3300	3,4700			3,4700					
Certificate	NL0013080641	DJIND24937TRLOPENH	EUR	5,0800	5,3200	3,2300	79,8000	1	3,2300	15				
Certificate	NL0013012511	DJIND24990TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VA71YW6	DJIND25000TL 0319V	EUR	0,2955	0,2955	0,2955			0,2955					
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	DE000VA71YN5	DJIND25000TL 1218V	EUR	0,2845	0,2845	0,2845			0,2845					
Certificate	DE000VASRG58	DJIND25000TL 1218V	EUR											
Certificate	NL0013080633	DJIND25007TRLOPENH	EUR	4,4900	4,8000	2,6200	336,0000	1	2,6200	70				
Certificate	NL0013084478	DJIND25029TRLOPENH	EUR	4,3100	4,3100	2,4500			2,4500					
Certificate	NL0012990923	DJIND25032BL OPENB	EUR											
Certificate	NL0013084460	DJIND25049TRLOPENH	EUR	4,1500	4,1500	2,3100			2,3100					
Certificate	NL0013084452	DJIND25059TRLOPENH	EUR	4,0600	4,0600	2,2200			2,2200					
Certificate	DE000VA71XN7	DJIND25084TL OPENV	EUR	1,9975	1,9975	1,9975			1,9975					
Certificate	NL0013084445	DJIND25089TRLOPENH	EUR	3,8100	3,8100	1,9800			1,9800					
Certificate	NL0013084890	DJIND25100TL OPENH	EUR	7,5800	7,5800	5,6800			5,6800					
Certificate	NL0013084437	DJIND25109TRLOPENH	EUR	3,6400	3,6400	1,8200			1,8200					
Certificate	DE000CI3PCT4	DJIND25118TL OPENZ	EUR											
Certificate	NL0013084429	DJIND25129TRLOPENH	EUR	3,4300	3,8300	1,6200	3447,0000	1	1,6200	900				
Certificate	NL0013084411	DJIND25149TRLOPENH	EUR	3,3000	3,7900	1,4600	5508,0000	2	1,4600	1800				
Certificate	NL0013084403	DJIND25159TRLOPENH	EUR	3,2200	3,3200	1,3800	664,0000	1	1,3800	200				
Certificate	NL0013084395	DJIND25189TRLOPENH	EUR	2,9700	2,9700	0,8800	44,0000	1	1,1100	50				
Certificate	NL0013012529	DJIND25190TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013084387	DJIND25209TRLOPENH	EUR	2,8000	2,8000	0,8500	212,5000	1	0,9400	250				
Certificate	NL0013084379	DJIND25229TRLOPENH	EUR	2,6300	2,6300	0,6200	486,2000	5	0,7600	570				
Certificate	NL0013084361	DJIND25238TRLOPENH	EUR											
Certificate	NL0013084353	DJIND25248TRLOPENH	EUR											
Certificate	DE000VA71YY2	DJIND25250TL 0319V	EUR											
Certificate	DE000VA71YS4	DJIND25250TL 1218V	EUR											
Certificate	NL0013084346	DJIND25278TRLOPENH	EUR											
Certificate	LU1817097824	DJIND25340TCIOPENS	EUR											
Certificate	NL0013084882	DJIND25400TL OPENH	EUR											
Certificate	DE000CQ5ALZ0	DJIND25500TS OPENC	EUR											
Certificate	NL0013082480	DJIND25540TS OPENH	EUR											
Certificate	LU1840974866	DJIND25550TPIOPIENS	EUR											
Certificate	NL0013082043	DJIND25569TRSOPEH	EUR											
Certificate	NL0013082035	DJIND25599TRSOPEH	EUR											
Certificate	NL0013082027	DJIND25629TRSOPEH	EUR											
Certificate	NL0013000235	DJIND25639BL OPENB	EUR											
Certificate	NL0013082019	DJIND25659TRSOPEH	EUR											
Certificate	NL0013010747	DJIND25670TS OPENB	EUR											
Certificate	NL0013082001	DJIND25689TRSOPEH	EUR											
Certificate	NL0013081995	DJIND25719TRSOPEH	EUR											
Certificate	NL0013081987	DJIND25749TRSOPEH	EUR											
Certificate	DE000VA7PQ23	DJIND25750TL 0319V	EUR											
Certificate	DE000VA6EE47	DJIND25750TL 1218V	EUR											
Certificate	DE000VA71U60	DJIND25750TS 0319V	EUR											
Certificate	DE000VA71VD2	DJIND25750TS 1218V	EUR											
Certificate	NL0012999981	DJIND25760TL OPENB	EUR											
Certificate	NL0013081979	DJIND25779TRSOPEH	EUR											
Certificate	NL0013084080	DJIND25790TS OPENH	EUR											
Certificate	NL0013085228	DJIND25800TS OPENH	EUR	7,4200	9,3100	7,4200			9,3100					
Certificate	NL0013081961	DJIND25809TRSOPEH	EUR											
Certificate	NL0013081953	DJIND25826TRSOPEH	EUR	3,2900	5,2200	2,5000	411185,0000	12	5,1600	92000				
Certificate	NL0013000995	DJIND25828BL OPENB	EUR											
Certificate	NL0013081946	DJIND25856TRSOPEH	EUR	3,5700	5,3600	3,5700			5,3600					
Certificate	NL0013010754	DJIND25860TS OPENB	EUR	5,1200	7,5100	5,1200	512,0000	1	7,5100	100				
Certificate	NL0013010457	DJIND25863BS OPENB	EUR	3,8000	5,9600	3,8000	5504,0000	5	5,9600	1300				
Certificate	NL0013081938	DJIND25886TRSOPEH	EUR	3,8200	5,6200	3,8200	82,8000	1	5,6200	20				
Certificate	NL0013081920	DJIND25916TRSOPEH	EUR	4,0600	5,8800	4,0600			5,8800					
Certificate	NL0013003122	DJIND25930TL OPENB	EUR											
Certificate	NL0013081912	DJIND25946TRSOPEH	EUR	4,3100	6,1400	4,3100			6,1400					
Certificate	NL0013081904	DJIND25976TRSOPEH	EUR	4,5600	6,4000	4,5600			6,4000					

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	DE000CP06P89	DJIND26000TL OPENC	EUR											
Certificate	DE000CP06PW8	DJIND26000TL OPENC	EUR											
Certificate	LU1840974940	DJIND26000TPIOPENS	EUR	6,7300	6,7300	6,7300				6,7300				
Certificate	DE000VA71MK6	DJIND26000TS 0319V	EUR	0,6695	0,6695	0,6695				0,6695				
Certificate	DE000VA71NC1	DJIND26000TS 1218V	EUR	0,6775	0,6775	0,6775				0,6775				
Certificate	DE000CJ3PFA7	DJIND26000TS 1218Z	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	DE000CP06YF5	DJIND26000TS OPENC	EUR	0,5200	0,6500	0,5200	172,0500	2	0,6500	310				
Certificate	NL0013081896	DJIND26006TRSOPEH	EUR	4,8100	6,6500	4,8100				6,6500				
Certificate	NL0013083298	DJIND26026TRSOPEH	EUR	4,9900	6,8200	4,9900	718,7500	1	6,8200	125				
Certificate	NL0013081888	DJIND26036TRSOPEH	EUR	5,0700	6,9900	5,0700	559,2000	1	6,9100	80				
Certificate	NL0013010762	DJIND26060TS OPENB	EUR	9,2700	9,2700	9,2700				9,2700				
Certificate	NL0013010465	DJIND26063BS OPENB	EUR	5,6500	7,7000	5,6500	2510,0000	2	7,7000	400				
Certificate	NL0013081870	DJIND26066TRSOPEH	EUR	5,3200	7,1700	4,9400	345,8000	1	7,1700	70				
Certificate	NL0013084072	DJIND26080TS OPENH	EUR	9,9900	11,8900	9,9900				11,8900				
Certificate	NL0013081862	DJIND26096TRSOPEH	EUR	5,5800	7,4300	5,5800	719,0000	1	7,4300	100				
Certificate	DE000CJ3PE55	DJIND26109TS OPENZ	EUR	0,7850	0,7850	0,7850				0,7850				
Certificate	NL0013080617	DJIND26124TRSOPEH	EUR	5,8200	7,6700	5,8200				7,6700				
Certificate	NL0013080609	DJIND26154TRSOPEH	EUR	6,0800	7,9600	6,0800				7,9600				
Certificate	NL0013080591	DJIND26184TRSOPEH	EUR	6,3300	8,2000	6,3300				8,2000				
Certificate	DE000VA77HL9	DJIND26192TS OPENV	EUR	6,0000	8,2450	5,9600	1712,0000	3	8,2450	278				
Certificate	NL0013080583	DJIND26214TRSOPEH	EUR	6,5900	8,4500	5,8000	8383,9000	5	8,4500	1300				
Certificate	NL0013080575	DJIND26244TRSOPEH	EUR	6,8500	8,7200	6,7400	674,0000	1	8,7200	100				
Certificate	DE000VA71MNO	DJIND26250TS 0319V	EUR	0,8805	0,8805	0,8805				0,8805				
Certificate	DE000VA71NF4	DJIND26250TS 1218V	EUR	0,8945	0,8945	0,8945				0,8945				
Certificate	NL0013009467	DJIND26260TS OPENB	EUR	11,0400	11,0400	11,0400				11,0400				
Certificate	NL0013010473	DJIND26263BS OPENB	EUR	7,4900	9,4400	7,4900	1123,5000	1	9,4400	150				
Certificate	NL0013080567	DJIND26274TRSOPEH	EUR	7,1100	8,9800	7,1100				8,9800				
Certificate	NL0013080559	DJIND26304TRSOPEH	EUR	7,3700	9,2400	7,3700				9,2400				
Certificate	NL0013083280	DJIND26326TRSOPEH	EUR	7,5600	9,4300	7,5600				9,4300				
Certificate	NL0013081359	DJIND26330TS OPENH	EUR	12,1200	14,0300	12,1200				14,0300				
Certificate	NL0013080542	DJIND26334TRSOPEH	EUR	7,6200	9,5000	7,6200				9,5000				
Certificate	DE000CJ3N7Q4	DJIND26357TS OPENZ	EUR	0,9950	0,9950	0,9950				0,9950				
Certificate	NL0013080534	DJIND26364TRSOPEH	EUR	7,8800	9,7600	7,8800				9,7600				
Certificate	NL0013080526	DJIND26394TRSOPEH	EUR	8,1400	10,0200	8,1400				10,0200				
Certificate	NL0013080518	DJIND26424TRSOPEH	EUR	8,4000	10,2800	8,4000				10,2800				
Certificate	DE000VA77HM7	DJIND26442TS OPENV	EUR	8,4800	10,3750	8,1650	5047,0000	6	10,3750	600				
Certificate	NL0013080500	DJIND26454TRSOPEH	EUR	8,6600	10,5400	8,6600				10,5400				
Certificate	NL0013009475	DJIND26460TS OPENB	EUR	12,8000	12,8000	12,8000				12,8000				
Certificate	NL0013008493	DJIND26461BS OPENB	EUR	9,1900	11,1700	8,8400	10895,6000	14	11,1700	1090				
Certificate	NL0013080492	DJIND26484TRSOPEH	EUR	8,9200	10,8000	8,9200				10,8000				
Certificate	DE000VA71MS9	DJIND26500TS 0319V	EUR	1,0925	1,0925	1,0925				1,0925				
Certificate	DE000VA71NI6	DJIND26500TS 1218V	EUR	1,1105	1,1105	1,1105				1,1105				
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0013080484	DJIND26514TRSOPEH	EUR	9,1800	11,0600	8,7200	4360,0000	1	11,0600	500				
Certificate	NL0013080476	DJIND26544TRSOPEH	EUR	9,4300	11,3200	9,4300				11,3200				
Certificate	NL0013080468	DJIND26574TRSOPEH	EUR	9,6900	11,5800	9,6900				11,5800				
Certificate	DE000CJ3N6Q6	DJIND26575TS OPENZ	EUR	14,3100	14,3100	14,3100				14,3100				
Certificate	NL0013084874	DJIND26590TS OPENH	EUR	14,4600	16,3800	14,4600				16,3800				
Certificate	NL0013080450	DJIND26604TRSOPEH	EUR	9,9500	11,8400	9,9500				11,8400				
Certificate	DE000CJ3N4U3	DJIND26604TS OPENZ	EUR	1,2150	1,2150	1,2150				1,2150				
Certificate	NL0013084338	DJIND26631TRSOPEH	EUR	10,1900	12,0800	10,1900				12,0800				
Certificate	NL0013080443	DJIND26634TRSOPEH	EUR	10,2100	12,1300	10,2100				12,1300				
Certificate	NL0013009483	DJIND26660TS OPENB	EUR	14,5600	14,5600	14,5600				14,5600				
Certificate	NL0013008501	DJIND26661BS OPENB	EUR	12,9200	12,9200	12,9200				12,9200				
Certificate	NL0013080435	DJIND26664TRSOPEH	EUR	10,4700	12,3900	10,4700				12,3900				
Certificate	DE000VA77HP0	DJIND26692TS OPENV	EUR	12,5150	12,5150	12,5150				12,5150				
Certificate	NL0013080427	DJIND26694TRSOPEH	EUR	10,7300	12,6200	10,7300				12,6200				
Certificate	NL0013080419	DJIND26724TRSOPEH	EUR	10,9900	12,8800	10,9900				12,8800				
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	1,3035	1,3035	1,3035				1,3035				
Certificate	DE000VA71NL2	DJIND26750TS 1218V	EUR	1,3245	1,3245	1,3245				1,3245				
Certificate	NL0013080401	DJIND26754TRSOPEH	EUR	11,2500	13,1400	11,2500				13,1400				
Certificate	NL0013080393	DJIND26784TRSOPEH	EUR	11,5100	13,4000	11,5100				13,4000				
Certificate	NL0013080385	DJIND26814TRSOPEH	EUR	11,7700	13,6500	11,7700				13,6500				
Certificate	NL0013080377	DJIND26844TRSOPEH	EUR	12,0300	13,9300	12,0300				13,9300				
Certificate	NL0012520019	DJIND26846TRSOPEH	EUR											
Certificate	DE000CJ3N7R2	DJIND26857TS OPENZ	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	NL0013009491	DJIND26860TS OPENB	EUR	16,3200	16,3200	16,3200				16,3200				
Certificate	NL0013008519	DJIND26861BS OPENB	EUR	14,6600	14,6600	14,6600				14,6600				
Certificate	NL0013084320	DJIND26871TRSOPEH	EUR	12,2600	14,1600	12,2600				14,1600				
Certificate	NL0013084312	DJIND26911TRSOPEH	EUR	12,6100	14,5100	12,6100				14,5100				
Certificate	NL0012554877	DJIND26930TS OPENH	EUR	17,5200	19,4500	17,5200				19,4500				

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	NL0012905319	DJIND26932TRSOPENH	EUR	12,7900	14,7000	12,7900			14,7000					
Certificate	NL0012905301	DJIND26942TRSOPENH	EUR	12,8800	14,7800	12,8800			14,7800					
Certificate	NL0012901334	DJIND26952TRSOPENH	EUR	12,9700	14,8700	12,9700			14,8700					
Certificate	NL0012545990	DJIND26972TRSOPENH	EUR	13,1400	15,0500	13,1400			15,0500					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	1,5135	1,5135	1,5135			1,5135					
Certificate	DE000VA321N9	DJIND27000TS 1218V	EUR	1,2800	1,5395	1,2800	1838,0000	2		1350				
Certificate	DE000CJ3N1U9	DJIND27000TS 1218Z	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012892616	DJIND27016TRSOPENH	EUR	13,5200	15,4300	13,5200			15,4300					
Certificate	NL0012904692	DJIND27042TRSOPENH	EUR	13,7400	15,6500	13,7400			15,6500					
Certificate	NL0012992218	DJIND27060BS OPENB	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0013002306	DJIND27060TS OPENB	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012895320	DJIND27064TRSOPENH	EUR	13,9300	15,8400	13,9300			15,8400					
Certificate	NL0012561252	DJIND27084TRSOPENH	EUR	14,1100	16,0100	14,1100			16,0100					
Certificate	DE000CE6F552	DJIND27104TS OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012904320	DJIND27111TRSOPENH	EUR	14,3400	16,2500	14,3400			16,2500					
Certificate	NL0012554869	DJIND27130TS OPENH	EUR	19,2900	21,2100	19,2900			21,2100					
Certificate	NL0012901243	DJIND27142TRSOPENH	EUR	14,6100	16,5300	14,6100			16,5300					
Certificate	NL0012904312	DJIND27171TRSOPENH	EUR	14,8600	16,7700	14,8600			16,7700					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012561187	DJIND27193TRSOPENH	EUR	15,0500	16,9600	15,0500			16,9600					
Certificate	NL0012904304	DJIND27221TRSOPENH	EUR	15,2900	17,2000	15,2900			17,2000					
Certificate	NL0012901862	DJIND27243TRSOPENH	EUR	15,4900	17,4000	15,4900			17,4000					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	1,7245	1,7245	1,7245			1,7245					
Certificate	DE000VA32302	DJIND27250TS 1218V	EUR	1,7555	1,7555	1,7555			1,7555					
Certificate	NL0012998462	DJIND27261BS OPENB	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0012904296	DJIND27271TRSOPENH	EUR	15,7300	17,6700	15,7300			17,6700					
Certificate	NL0012676803	DJIND27280TS OPENB	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	NL0012901854	DJIND27293TRSOPENH	EUR	15,9200	17,8400	15,9200			17,8400					
Certificate	NL0012904288	DJIND27321TRSOPENH	EUR	16,1600	18,0800	16,1600			18,0800					
Certificate	NL0012554851	DJIND27330TS OPENH	EUR	21,0600	23,0300	20,4500	818,0000	1	23,0300	40				
Certificate	NL0012901847	DJIND27343TRSOPENH	EUR	16,3500	18,2600	16,3500			18,2600					
Certificate	DE000CE6FEZ6	DJIND27353TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0012181374	DJIND27370TRSOPENH	EUR	16,5800	18,5000	16,5800			18,5000					
Certificate	NL0012901839	DJIND27393TRSOPENH	EUR	16,7900	18,7100	16,7900			18,7100					
Certificate	NL0012901821	DJIND27413TRSOPENH	EUR	16,9600	18,8800	16,9600			18,8800					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	14,6550	14,6550	14,6550			14,6550					
Certificate	NL0012901813	DJIND27443TRSOPENH	EUR	17,2200	19,1400	17,2200			19,1400					
Certificate	NL0013000243	DJIND27461BS OPENB	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0012545917	DJIND27467TRSOPENH	EUR	17,4200	19,3500	17,4200			19,3500					
Certificate	NL0013000870	DJIND27470TS OPENB	EUR	26,6900	26,6900	26,6900			26,6900					
Certificate	NL0012901805	DJIND27493TRSOPENH	EUR	17,6500	19,5800	17,6500			19,5800					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	1,9395	1,9395	1,9395			1,9395					
Certificate	DE000VA325G4	DJIND27500TS 1218V	EUR	1,9735	1,9735	1,9735			1,9735					
Certificate	NL0012904270	DJIND27521TRSOPENH	EUR	17,8900	19,8200	17,8900			19,8200					
Certificate	NL0012554844	DJIND27530TS OPENH	EUR	22,7800	24,7700	22,7800			24,7700					
Certificate	NL0012892566	DJIND27555TRSOPENH	EUR	18,1900	20,1200	18,1900			20,1200					
Certificate	DE000CE6F397	DJIND27575TS OPENZ	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0012904684	DJIND27581TRSOPENH	EUR	18,4200	20,3400	18,4200			20,3400					
Certificate	NL0012904262	DJIND27601TRSOPENH	EUR	18,5900	20,5400	18,5900			20,5400					
Certificate	DE000CV4YQX0	DJIND27609TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012904676	DJIND27631TRSOPENH	EUR	18,8500	20,7700	18,8500			20,7700					
Certificate	NL0012901797	DJIND27653TRSOPENH	EUR	19,0400	20,9700	19,0400			20,9700					
Certificate	NL0013001019	DJIND27663BS OPENB	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0013001639	DJIND27670TS OPENB	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0012904668	DJIND27681TRSOPENH	EUR	19,2900	21,2100	19,2900			21,2100					
Certificate	NL0012904254	DJIND27700TRSOPENH	EUR	19,4500	21,3800	19,4500			21,3800					
Certificate	NL0012554836	DJIND27730TS OPENH	EUR	24,6000	26,5500	24,6000			26,5500					
Certificate	NL0012904650	DJIND27731TRSOPENH	EUR	19,7200	21,6500	19,7200			21,6500					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	2,1535	2,1535	2,1535			2,1535					
Certificate	DE000VA4RL94	DJIND27750TS 1218V	EUR	2,1895	2,1895	2,1895			2,1895					
Certificate	NL0012892558	DJIND27755TRSOPENH	EUR	19,9300	21,8600	19,9300			21,8600					
Certificate	NL0012906309	DJIND27783TRSOPENH	EUR	20,1700	22,0900	20,1700			22,0900					
Certificate	NL0012904247	DJIND27820TRSOPENH	EUR	20,4900	22,4300	20,4900			22,4300					
Certificate	NL0012907307	DJIND27844TRSOPENH	EUR	20,6900	22,6200	20,6900			22,6200					
Certificate	NL0013004682	DJIND27863BS OPENB	EUR	22,8300	23,4000	22,8300	228,3000	1		10				
Certificate	DE000CV4YW56	DJIND27880TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0012906291	DJIND27883TRSOPENH	EUR	21,0300	22,9700	21,0300			22,9700					
Certificate	NL0013078124	DJIND27905TRSOPENH	EUR	21,2300	23,1700	21,2300			23,1700					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	19,0050	19,0050	19,0050			19,0050					
Certificate	NL0012554828	DJIND27930TS OPENH	EUR	26,3700	28,3300	26,3700			28,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012907299	DIIND27944TRSOPENH	EUR	21,5600	23,5000	21,5600			23,5000					
Certificate	LU1817097311	DIIND27990TPIOPENS	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	DE000VA7PPK2	DIIND28000TS 0319V	EUR	2,3675	2,3675	2,3675								
Certificate	DE000VA4YTX6	DIIND28000TS 1218V	EUR	2,4065	2,4065	2,4065								
Certificate	DE000CJ3NUX3	DIIND28000TS 1218Z	EUR	2,4150	2,4150	2,4150								
Certificate	DE000CY52046	DIIND28000TS OPENC	EUR	2,1000	2,1000	2,1000								
Certificate	DE000CY51Y73	DIIND28000TS OPENC	EUR	1,7600	1,7600	1,7600								
Certificate	DE000CQ58P36	DIIND28000TS OPENC	EUR	2,5500	2,5500	2,5500								
Certificate	NL0012892533	DIIND28005TRSOPENH	EUR	22,0900	24,0300	22,0900								
Certificate	DE000VL8XH38	DIIND28058TS OPENV	EUR	21,3750	21,3750	21,3750								
Certificate	NL0012907281	DIIND28073TRSOPENH	EUR	22,6800	24,6300	22,6800								
Certificate	DE000CV4YX22	DIIND28126TS OPENZ	EUR	2,5350	2,5350	2,5350								
Certificate	NL0012554810	DIIND28130TS OPENH	EUR	28,1400	30,1100	28,1400								
Certificate	NL0012901789	DIIND28152TRSOPENH	EUR	23,3700	25,3200	23,3700								
Certificate	NL0013084304	DIIND28241TRSOPENH	EUR	24,1400	26,2100	24,1400								
Certificate	DE000VA7PPM8	DIIND28250TS 0319V	EUR	2,5825	2,5825	2,5825								
Certificate	DE000VA4YV69	DIIND28250TS 1218V	EUR	2,6235	2,6235	2,6235								
Certificate	NL0012676811	DIIND28280TS OPENB	EUR	33,9300	33,9300	33,9300								
Certificate	NL0013084296	DIIND28291TRSOPENH	EUR	24,5700	26,5600	24,5700								
Certificate	DE000VL8XH46	DIIND28308TS OPENV	EUR	23,5550	23,5550	23,5550								
Certificate	NL0012554802	DIIND28330TS OPENH	EUR	29,9000	31,8800	29,9000								
Certificate	NL0013084288	DIIND28341TRSOPENH	EUR	25,0100	26,9700	25,0100								
Certificate	NL0012901771	DIIND28352TRSOPENH	EUR	25,1100	27,0500	25,1100								
Certificate	DE000CV4YX30	DIIND28380TS OPENZ	EUR	2,7550	2,7550	2,7550								
Certificate	NL0012910137	DIIND28449TRSOPENH	EUR	25,9400	27,9100	25,9400								
Certificate	LU1840349135	DIIND28480TPIOPENS	EUR	27,7600	27,7600	27,7600								
Certificate	DE000VA7PPP1	DIIND28500TS 0319V	EUR	2,7975	2,7975	2,7975								
Certificate	DE000VA5RP24	DIIND28500TS 1218V	EUR	2,8415	2,8415	2,8415								
Certificate	DE000CY52521	DIIND28500TS OPENC	EUR	2,3100	2,3100	2,3100								
Certificate	NL0012901763	DIIND28502TRSOPENH	EUR	26,4100	28,3600	26,4100								
Certificate	DE000VL8XH53	DIIND28558TS OPENV	EUR	25,7350	25,7350	25,7350								
Certificate	DE000CV4YVH3	DIIND28595TS OPENZ	EUR	32,1600	32,1600	32,1600								
Certificate	DE000CV4Z3F6	DIIND28638TS OPENZ	EUR	2,9850	2,9850	2,9850								
Certificate	NL0012901755	DIIND28702TRSOPENH	EUR	28,1400	30,1100	28,1400								
Certificate	DE000VA7PPR7	DIIND28750TS 0319V	EUR	3,0125	3,0125	3,0125								
Certificate	DE000VA6T0L0	DIIND28750TS 1218V	EUR	3,0575	3,0575	3,0575								
Certificate	NL0012901748	DIIND28852TRSOPENH	EUR	29,4400	31,4200	29,4400								
Certificate	DE000VA2T8F9	DIIND28872TS OPENV	EUR	29,9450	29,9450	29,9450								
Certificate	DE000CV4Z3G4	DIIND28892TS OPENZ	EUR	3,2050	3,2050	3,2050								
Certificate	NL0012892509	DIIND28903TRSOPENH	EUR	29,8900	31,8700	29,8900								
Certificate	NL0012903785	DIIND28970TS OPENH	EUR	35,5900	37,6000	35,5900								
Certificate	NL0013008527	DIIND28983BS OPENB	EUR	33,1700	33,1700	33,1700								
Certificate	NL0012550297	DIIND28987TRSOPENH	EUR	30,6200	32,6000	30,6200								
Certificate	DE000VA7PPS5	DIIND29000TS 0319V	EUR	3,2275	3,2275	3,2275								
Certificate	DE000VA6T0P1	DIIND29000TS 1218V	EUR	3,2745	3,2745	3,2745								
Certificate	DE000CJ3NNZ3	DIIND29000TS 1218Z	EUR	3,2850	3,2850	3,2850								
Certificate	DE000CY52F00	DIIND29000TS OPENC	EUR	2,7200	2,7200	2,7200								
Certificate	DE000CP06MQ7	DIIND29000TS OPENC	EUR	3,2300	3,2300	3,2300								
Certificate	DE000CY52CL5	DIIND29000TS OPENC	EUR	3,0800	3,0800	3,0800								
Certificate	NL0012901730	DIIND29052TRSOPENH	EUR	31,1800	33,1600	31,1800								
Certificate	DE000CV4Z7C4	DIIND29133TS OPENZ	EUR	3,4150	3,4150	3,4150								
Certificate	NL0012901722	DIIND29202TRSOPENH	EUR	32,4800	34,4700	32,4800								
Certificate	DE000VA7PPU1	DIIND29250TS 0319V	EUR	3,4435	3,4435	3,4435								
Certificate	DE000VASRJ14	DIIND29265TS OPENV	EUR	34,2950	34,2950	34,2950								
Certificate	DE000CV4ZB01	DIIND29394TS OPENZ	EUR	3,6450	3,6450	3,6450								
Certificate	NL0013003882	DIIND29430TS OPENB	EUR	38,9600	38,9600	38,9600								
Certificate	NL0012560346	DIIND29461TRSOPENH	EUR	34,7400	36,7300	34,7400								
Certificate	DE000VA7PPX5	DIIND29500TS 0319V	EUR	3,6585	3,6585	3,6585								
Certificate	NL0012554794	DIIND29530TS OPENH	EUR	40,5200	42,5400	40,5200								
Certificate	NL0012196497	DIIND29532TRSOPENH	EUR	35,3500	37,3500	35,3500								
Certificate	DE000CV4YX71	DIIND29585TS OPENZ	EUR	40,9700	40,9700	40,9700								
Certificate	NL0012197602	DIIND29634TRSOPENH	EUR	36,1900	38,2300	36,1900								
Certificate	DE000CV4ZC91	DIIND29649TS OPENZ	EUR	3,8650	3,8650	3,8650								
Certificate	DE000VA6D419	DIIND29726TS OPENV	EUR	38,6450	38,6450	38,6450								
Certificate	DE000VA7PP16	DIIND29750TS 0319V	EUR	3,8745	3,8745	3,8745								
Certificate	DE000CV4ZJD4	DIIND29905TS OPENZ	EUR	4,0850	4,0850	4,0850								
Certificate	NL0012197578	DIIND29926TRSOPENH	EUR	38,7800	40,7900	38,7800								
Certificate	DE000CP063A8	DIIND30000TS OPENC	EUR	4,4500	4,4500	4,4500								
Certificate	DE000CY52GD3	DIIND30000TS OPENC	EUR	3,9600	3,9600	3,9600								
Certificate	DE000CQ58UD6	DIIND30000TS OPENC	EUR	4,0300	4,0300	4,0300								
Certificate	DE000CY52F18	DIIND30000TS OPENC	EUR	3,5900	3,5900	3,5900								
Certificate	DE000CV4ZJE2	DIIND30158TS OPENZ	EUR	4,3050	4,3050	4,3050								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012905962	DJIND30161TRSOPENH	EUR	40,8200	42,8300	40,8200			42,8300					
Certificate	NL0012676829	DJIND30280TS OPENB	EUR	51,8900	51,8900	51,8900			51,8900					
Certificate	NL0012895304	DJIND30380TRSOPENH	EUR	42,7100	44,7800	42,7100			44,7800					
Certificate	DE000CV4ZKX0	DJIND30415TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012677389	DJIND30497BS OPENB	EUR	46,3600	46,3600	46,3600			46,3600					
Certificate	DE000CV4ZCR9	DJIND30585TS OPENZ	EUR	49,7700	49,7700	49,7700			49,7700					
Certificate	NL0012314173	DJIND30657TRSOPENH	EUR	45,1200	47,1400	45,1200	468,4000	1	47,1400	10				
Certificate	DE000CV4ZLL3	DJIND30677TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012554786	DJIND30730TS OPENH	EUR	51,1400	53,1900	51,1400			53,1900					
Certificate	NL0012905954	DJIND30861TRSOPENH	EUR	46,9000	48,9300	46,9000			48,9300					
Certificate	DE000CV4ZPW1	DJIND30932TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CV8AC47	DJIND31000TS 1218Z	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012901714	DJIND31150TRSOPENH	EUR	49,4000	51,4600	49,4000			51,4600					
Certificate	NL0012901706	DJIND31400TRSOPENH	EUR	51,5700	53,6400	51,5700			53,6400					
Certificate	DE000CV4ZLB4	DJIND31585TS OPENZ	EUR	58,6300	58,6300	58,6300			58,6300					
Certificate	NL0012905947	DJIND31611TRSOPENH	EUR	53,4100	55,4700	53,4100			55,4700					
Certificate	NL0012554778	DJIND31920TS OPENH	EUR	61,7500	63,8900	61,7500			63,8900					
Certificate	NL0012907273	DJIND31922TRSOPENH	EUR	56,1100	58,1900	56,1100			58,1900					
Certificate	DE000CJ3NQQ5	DJIND31934TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CV87QH5	DJIND32972TS OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CJ3NUY1	DJIND33000TS 1218Z	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012849806	DJIND33077TRSOPENH	EUR	66,1400	68,2700	66,1400	1015,9500	1	68,2700	15				
Certificate	NL0012903777	DJIND33570TS OPENH	EUR	76,3700	78,5300	76,3700			78,5300					
Certificate	DE000CV87NJ8	DJIND33595TS OPENZ	EUR	76,3250	76,3250	76,3250			76,3250					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3NRY7	DJIND33595TS OPENZ	EUR	93,9400	93,9400	93,9400			93,9400					
Certificate	NL0012905939	DJIND36459TRSOPENH	EUR	95,5100	97,7400	95,5100			97,7400					
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,2800	28,2800	28,2800			28,2800					
Certificate	DE000CV87N02	DJINS 254.TL OPENZ	EUR	2,2500	2,2500	2,1550			2,1550					
Certificate	DE000CNGJS72	DJINS175.3TL OPENZ	EUR	10,0900	10,0900	9,9950			9,9950					
Certificate	DE000CNGJSY0	DJINS198.2TL OPENZ	EUR	7,8100	7,8100	7,7000			7,7000					
Certificate	DE000CE6CS68	DJINS233.6TL OPENZ	EUR	4,2700	4,2700	4,1750			4,1750					
Certificate	DE000CD64FW4	DJINS310.7TS OPENZ	EUR	3,5500	3,6450	3,5500			3,6450					
Certificate	DE000CE6FC20	DJINS362.3TS OPENZ	EUR	8,7100	8,8000	8,7100			8,8000					
Certificate	DE000CNGJT22	DJMAT 313.TL OPENZ	EUR	8,6100	8,6100	8,2800			8,2800					
Certificate	DE000CNGJS88	DJMAT278.1TL OPENZ	EUR	12,0900	12,0900	11,7650			11,7650					
Certificate	DE000CE6BHM6	DJMAT367.4TL OPENZ	EUR	3,2100	3,2100	2,8850			2,8850					
Certificate	DE000CD645X8	DJMAT473.4TS OPENZ	EUR	7,5800	7,9100	7,5800			7,9100					
Certificate	DE000CE6C881	DJMAT552.7TS OPENZ	EUR	15,5100	15,8300	15,5100			15,8300					
Certificate	DE000CE6EHE7	DJMED198.6TL OPENZ	EUR	8,3000	8,3000	8,1350			8,1350					
Certificate	DE000CE6CDC4	DJMED230.5TL OPENZ	EUR	5,1100	5,1100	4,9450			4,9450					
Certificate	DE000CV87MX1	DJMED250.7TL OPENZ	EUR	3,1000	3,1000	2,9250			2,9250					
Certificate	DE000CE6CES8	DJMED320.7TS OPENZ	EUR	4,0200	4,1850	4,0200			4,1850					
Certificate	DE000CV89YJ1	DJMED370.6TS OPENZ	EUR	9,0100	9,1700	9,0100			9,1700					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	36,3600	36,3600	36,3600			36,3600					
Certificate	NL0006470858	DJOIL 93TL OPENB	EUR	25,0450	25,0450	25,0450			25,0450					
Certificate	NL0006468845	DJOIL 127TL OPENB	EUR	21,7950	21,7950	21,7950			21,7950					
Certificate	NL0011655881	DJOIL 214TL OPENB	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0012034649	DJOIL 255TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012781553	DJOIL 297TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013002298	DJOIL 340TL OPENB	EUR											
Certificate	NL0012791180	DJOIL 369TS OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CNGKE00	DJRES224.6TL OPENZ	EUR	20,7150	20,7150	20,3300			20,3300					
Certificate	DE000CD627T4	DJRES267.5TL OPENZ	EUR	16,4300	16,4300	16,0500			16,0500					
Certificate	DE000CD63M86	DJRES317.4TL OPENZ	EUR	11,4400	11,4400	11,0600			11,0600					
Certificate	DE000CE6E8T5	DJRES367.1TL OPENZ	EUR	6,5050	6,5050	6,1300			6,1300					
Certificate	DE000CV8AYM8	DJRES407.2TL OPENZ	EUR	2,5650	2,5650	2,2000			2,2000					
Certificate	DE000CV8A7L0	DJRES504.3TS OPENZ	EUR	7,4400	7,8300	7,4400			7,8300					
Certificate	DE000CE6F454	DJRES554.2TS OPENZ	EUR	12,4000	12,7900	12,4000			12,7900					
Certificate	DE000CV88X41	DJRES654.1TS OPENZ	EUR	22,3900	22,7800	22,3900			22,7800					
Certificate	NL0012492102	DJRET 208TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013006505	DJRET 310TS OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0011089198	DJRET 349TS OPENB	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CV87N28	DJRET 274.TL OPENZ	EUR	1,6550	1,6550	1,5050			1,5050					
Certificate	DE000CE6EJ51	DJRET218.4TL OPENZ	EUR	7,0800	7,0800	6,9300			6,9300					
Certificate	DE000CE6CDD2	DJRET254.3TL OPENZ	EUR	3,5650	3,5650	3,4150			3,4150					
Certificate	DE000CE6CEU4	DJRET350.1TS OPENZ	EUR	6,2600	6,4000	6,2600			6,4000					

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	DE000CV88TR6	DIJET400.1TS OPENZ	EUR	11,2200	11,3700	11,2200			11,3700					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,2400	40,2400	40,2400			40,2400					
Certificate	NL0011907142	DJTCH 307TL OPENB	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0012693006	DJTCH 349TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012120968	DJTCH 389TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012996326	DJTCH 474TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012971154	DJTCH 514TS OPENB	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CN6G8D8	DJTCH 309.TL OPENZ	EUR	12,5250	12,5250	12,1350			12,1350					
Certificate	DE000CE6CM90	DJTCH 511.TS OPENZ	EUR	7,8300	8,2300	7,8300			8,2300					
Certificate	DE000CN6GA67	DJTCH291.2TL OPENZ	EUR	14,3100	14,3100	13,9100			13,9100					
Certificate	DE000CE6CS43	DJTCH359.1TL OPENZ	EUR	7,5400	7,5400	7,1400			7,1400					
Certificate	DE000CV87N36	DJTCH398.6TL OPENZ	EUR	3,6450	3,6450	3,2550			3,2550					
Certificate	DE000CV87N44	DJTCH561.4TS OPENZ	EUR	12,8600	13,2600	12,8600			13,2600					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	DE000C3NNQ2	DJTLC 163.TL OPENZ	EUR	8,0400	8,0400	7,7300			7,7300					
Certificate	DE000CE6FKQ2	DJTLC197.8TL OPENZ	EUR	4,5650	4,5650	4,2550			4,2550					
Certificate	DE000CV889W2	DJTLC217.2TL OPENZ	EUR	2,6350	2,6350	2,3150			2,3150					
Certificate	DE000CV500C7	DJTLC282.5TS OPENZ	EUR	3,9950	4,3150	3,9950			4,3150					
Certificate	DE000CE6CEQ2	DJTLC327.4TS OPENZ	EUR	8,4800	8,8000	8,4800			8,8000					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0013007784	DJUTI 157TL OPENB	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0010516134	DJUTI 195TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012099121	DJUTI 237TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0011089230	DJUTI 299TS OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CV84R4	DLGS 12.14TL OPENZ	EUR	1,7950	1,8000	1,7550	180,0000	1	1,7550	100				
Certificate	DE000CV8A7S5	DLGS 14.14TL OPENZ	EUR	1,3950	1,3950	1,3650			1,3650					
Certificate	DE000C3N450	DLGS 17.13TL OPENZ	EUR	0,7950	0,8200	0,7650	13840,0000	2	0,7650	17000				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	18,9200	19,0400	18,9200			19,0400					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	220,7900	220,7900	220,7900			220,7900					
Certificate	NL0012861264	DPOST 34.3TS OPENH	EUR	7,7900	8,2300	7,7900			8,2300					
Certificate	NL0011225339	DPOST16.64TL OPENH	EUR	13,5100	13,5100	13,1200			13,1200					
Certificate	DE000CV89T04	DPOST19.19TL OPENZ	EUR	9,7500	9,7500	9,4300			9,4300					
Certificate	NL0011721063	DPOST19.76TL OPENH	EUR	10,5900	10,5900	10,2000			10,2000					
Certificate	DE000CN6KHC7	DPOST21.22TL OPENZ	EUR	7,7300	7,7300	7,4100			7,4100					
Certificate	NL0011721055	DPOST21.84TL OPENH	EUR	8,6400	8,6400	8,2500			8,2500					
Certificate	NL0011721048	DPOST22.36TL OPENH	EUR	8,1500	8,1500	7,7600			7,7600					
Certificate	NL0011892872	DPOST22.86TL OPENH	EUR	7,6900	7,6900	7,3000			7,3000					
Certificate	NL0011926837	DPOST23.16TL OPENH	EUR	7,4100	7,4100	7,0200			7,0200					
Certificate	NL0011928304	DPOST23.67TL OPENH	EUR	6,9300	6,9300	6,5400			6,5400					
Certificate	NL0011931225	DPOST24.17TL OPENH	EUR	6,4600	6,4600	6,0700			6,0700					
Certificate	DE000CD62585	DPOST24.23TL OPENZ	EUR	4,7400	4,7400	4,4250			4,4250					
Certificate	NL0011932587	DPOST24.69TL OPENH	EUR	5,9800	5,9800	5,5900			5,5900					
Certificate	NL0011933932	DPOST25.23TL OPENH	EUR	5,4700	5,4700	5,0800			5,0800					
Certificate	NL0011934682	DPOST25.74TL OPENH	EUR	4,9900	4,9900	4,6000			4,6000					
Certificate	NL0011989868	DPOST26.24TL OPENH	EUR	4,5300	4,5300	4,1400			4,1400					
Certificate	NL0011993787	DPOST27.17TL OPENH	EUR	3,6500	3,7000	3,2600	2220,0000	1	3,2600	600				
Certificate	DE000C3N088	DPOST27.22TL OPENZ	EUR	1,7900	1,7900	1,4850			1,4850					
Certificate	NL0012580757	DPOST37.31TS OPENH	EUR	11,0200	11,4600	11,0200			11,4600					
Certificate	NL0012610125	DPOST38.29TS OPENH	EUR	12,0800	12,5200	12,0800			12,5200					
Certificate	NL0012580740	DPOST39.28TS OPENH	EUR	13,1400	13,5700	13,1400			13,5700					
Certificate	NL0012519458	DPOST40.14TS OPENH	EUR	14,0600	14,5000	14,0600			14,5000					
Certificate	NL0012523864	DPOST40.22TS OPENH	EUR	14,1500	14,5900	14,1500			14,5900					
Certificate	NL0012367734	DPOST41.87TS OPENH	EUR	15,9200	16,3600	15,9200			16,3600					
Certificate	NL0012431043	DPOST42.05TS OPENH	EUR	16,1200	16,5600	16,1200			16,5600					
Certificate	NL0012545552	DPOST44.01TS OPENH	EUR	18,2200	18,6500	18,2200			18,6500					
Certificate	NL0012545545	DPOST45.97TS OPENH	EUR	20,3200	20,7600	20,3200			20,7600					
Certificate	NL0012537518	DPOST49.88TS OPENH	EUR	24,5300	24,9600	24,5300			24,9600					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	34,7000	34,7000	34,7000			34,7000					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012103824	DSM 54TL OPENB	EUR	28,1250	28,1250	28,1250			28,1250					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	25,3400	25,3400	25,3400			25,3400					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	15,3200	15,3200	15,3200			15,3200					

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	DE000CY524C4	DSM 65TL OPENC	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000CV8ABH6	DSM 68TL 1218Z	EUR	2,2250	2,2250	2,1050			2,1050					
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	11,8700	11,8800	10,1000	1149,0000	2	10,3300	105				
Certificate	DE000CP06ZN6	DSM 70TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP06WJ1	DSM 70TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012494553	DSM 718OC1218B	EUR	70,7700	70,7700	70,7700			70,7700					
Certificate	DE000VA71T06	DSM 72TL 0319V	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000VA71L38	DSM 74TL 0319V	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VA71T29	DSM 74TL 1218V	EUR	4,9560	4,9560	4,9560			4,9560					
Certificate	DE000CP069F4	DSM 75TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CP06WK9	DSM 75TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CQ582F5	DSM 75TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP06776	DSM 75TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP06ZP1	DSM 75TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VA77E31	DSM 76TL 0319V	EUR	3,2530	3,2530	3,2530			3,2530					
Certificate	DE000VA3ZX18	DSM 76TL 1218V	EUR	3,1330	3,1330	3,1330			3,1330					
Certificate	DE000VA71L53	DSM 78TL 0319V	EUR											
Certificate	DE000VA71L12	DSM 78TL 1218V	EUR											
Certificate	DE000VA71X91	DSM 80TL 0319V	EUR											
Certificate	DE000VA71X83	DSM 80TL 1218V	EUR											
Certificate	DE000VA710R2	DSM 82TS 0319V	EUR											
Certificate	DE000VA71TY2	DSM 82TS 0319V	EUR											
Certificate	DE000VA71T14	DSM 82TS 1218V	EUR											
Certificate	DE000VA8FR49	DSM 82TS 1218V	EUR	4,5290	4,5290	4,5290			4,5290					
Certificate	DE000VA3Z088	DSM 84TL 1218V	EUR											
Certificate	DE000VA710S0	DSM 84TS 0319V	EUR											
Certificate	DE000VA71LZ6	DSM 84TS 0319V	EUR											
Certificate	DE000VA71L95	DSM 84TS 1218V	EUR											
Certificate	DE000VA710T8	DSM 84TS 1218V	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000CQ58E39	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58FB1	DSM 85TL OPENC	EUR											
Certificate	DE000CP06WL7	DSM 85TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CP06ZQ9	DSM 85TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA77E23	DSM 86TS 0319V	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	DE000VA77E49	DSM 86TS 1218V	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000VA77DU9	DSM 88TS 0319V	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	DE000VA77DV7	DSM 88TS 1218V	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	DE000VA77BD9	DSM 90TS 0319V	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	DE000VA77BG2	DSM 90TS 1218V	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CP06WM5	DSM 90TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP06ZR7	DSM 90TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012649040	DSM 918OC1218Z	EUR	86,3600	86,3600	85,8700			85,8700					
Certificate	DE000VA7PWQ5	DSM 92TS 0319V	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	DE000VA7PWT9	DSM 92TS 1218V	EUR	14,1750	14,1750	14,1750			14,1750					
Certificate	NL0012795249	DSM 948OC1218Z	EUR	83,3250	83,3250	82,5300			82,5300					
Certificate	DE000VA7PVE3	DSM 94TS 0319V	EUR	16,2450	16,2450	16,2450			16,2450					
Certificate	DE000VA3ZYF2	DSM 94TS 1218V	EUR	16,1750	16,1750	16,1750			16,1750					
Certificate	NL0012987267	DSM 968OC0619B	EUR	79,2000	79,2000	79,2000			79,2000					
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	18,2550	18,2550	18,2550			18,2550					
Certificate	DE000VA3Z3C8	DSM 96TS 1218V	EUR	18,1750	18,1750	18,1750			18,1750					
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	20,2550	20,2550	20,2550			20,2550					
Certificate	DE000VA4RMN6	DSM 98TS 1218V	EUR	20,1750	20,1750	20,1750			20,1750					
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	22,2550	22,2550	22,2550			22,2550					
Certificate	DE000VA4RQB2	DSM 100TS 1218V	EUR	22,1750	22,1750	22,1750			22,1750					
Certificate	DE000CP064S8	DSM 100TS OPENC	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	DE000CP06ZS5	DSM 100TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	24,2550	24,2550	24,2550			24,2550					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	35,1100	35,1100	35,1100			35,1100					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	NL0012605604	DSM 109.TS OPENH	EUR	38,1100	39,6800	38,1100			39,6800					
Certificate	NL0009258938	DSM 17.5TL OPENB	EUR	63,4150	63,4150	62,0050			62,0050					
Certificate	NL0009459874	DSM 19.9TL OPENB	EUR	61,2150	61,2150	59,8050			59,8050					
Certificate	NL0010010534	DSM 23.2TL OPENB	EUR	56,7650	56,7650	56,7650			56,7650					

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	NL0010175147	DSM 29.8TL OPENB	EUR	50,5650	50,5650	50,5650			50,5650					
Certificate	NL0010252292	DSM 33.1TL OPENB	EUR	47,5250	47,5250	47,5250			47,5250					
Certificate	NL0011721105	DSM 38.7TL OPENH	EUR	43,7000	43,7000	42,0900			42,0900					
Certificate	NL0011656830	DSM 40.9TL OPENB	EUR	40,2350	40,2350	40,2350			40,2350					
Certificate	NL0011713664	DSM 42.4TL OPENH	EUR	40,2600	40,2600	38,6400			38,6400					
Certificate	NL0011799317	DSM 43.6TL OPENB	EUR	37,8050	37,8050	37,8050			37,8050					
Certificate	NL0011721097	DSM 43.9TL OPENH	EUR	38,8600	38,8600	37,2500			37,2500					
Certificate	NL0011818463	DSM 46.2TL OPENB	EUR	35,3750	35,3750	35,3750			35,3750					
Certificate	NL0011906433	DSM 48.7TL OPENB	EUR	32,9950	32,9950	32,9950			32,9950					
Certificate	NL0011908629	DSM 51.4TL OPENB	EUR	30,4950	30,4950	30,4950			30,4950					
Certificate	NL0012106058	DSM 55.8BL OPENB	EUR	23,0050	23,0050	23,0050			23,0050					
Certificate	NL0012110787	DSM 56.5TL OPENB	EUR	25,7350	25,7350	25,7350			25,7350					
Certificate	NL0012120679	DSM 59.1TL OPENB	EUR	24,2900	24,3050	23,3650	2429,0000	1	23,3650	100				
Certificate	NL0012495899	DSM 64.2TL OPENB	EUR	18,6050	18,6050	18,6050			18,6050					
Certificate	NL0012499008	DSM 66.7TL OPENB	EUR	16,2650	16,2650	16,2650			16,2650					
Certificate	DE000CE6EYM5	DSM 66.7TL OPENZ	EUR	2,4550	2,4550	2,3350			2,3350					
Certificate	NL0012502611	DSM 69.3TL OPENB	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	NL0012507982	DSM 71.8TL OPENB	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	DE000CJ3N2Q5	DSM 72.5TL 1218Z	EUR	1,3450	1,5100	1,2250	302,0000	1	1,2250	200				
Certificate	NL0012511216	DSM 74.3BL OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0012511182	DSM 74.4TL OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0012778252	DSM 76.8TL OPENB	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013012172	DSM 79.3TL OPENB	EUR											
Certificate	NL0013014210	DSM 81.8TS OPENB	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	NL0013010069	DSM 81.8TS OPENB	EUR											
Certificate	NL0013007958	DSM 86.8TS OPENB	EUR	15,6450	15,6450	15,6450			15,6450					
Certificate	NL0013005176	DSM 90.7BS OPENB	EUR	12,9750	12,9750	12,9750			12,9750					
Certificate	NL0013005572	DSM 91.8TS OPENB	EUR	21,0250	21,0250	21,0250			21,0250					
Certificate	NL0012793020	DSM 92.6B0C1218B	EUR	81,5000	81,5000	81,5000			81,5000					
Certificate	NL0012933238	DSM 95.3TS OPENH	EUR	23,2800	24,8400	23,2800			24,8400					
Certificate	NL0012508733	DSM 96.7TS OPENB	EUR	26,3250	26,3250	26,3250			26,3250					
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	NL0013003239	DSM 98.8B0C0919B	EUR	77,2000	77,2000	77,2000			77,2000					
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	18,0750	18,0750	18,0750			18,0750					
Certificate	NL0012547087	DSM 100.2TS OPENH	EUR	28,6100	30,1700	28,6100			30,1700					
Certificate	DE000CV87SL3	DSM 100.2TS OPENZ	EUR	4,3450	4,4650	4,3450			4,4650					
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	22,1050	22,1050	22,1050			22,1050					
Certificate	NL0012555791	DSM 100.6TS OPENH	EUR	28,9600	30,5200	28,9600			30,5200					
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	23,1050	23,1050	23,1050			23,1050					
Certificate	NL0012791040	DSM 101.6TS OPENB	EUR	31,6250	31,6250	31,6250			31,6250					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	24,1050	24,1050	24,1050			24,1050					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	27,0950	27,0950	27,0950			27,0950					
Certificate	DE000VA4YW50	DSM 105.4TS OPENV	EUR	26,0750	26,0750	26,0750			26,0750					
Certificate	NL0012938260	DSM 108.4TS OPENH	EUR	37,4200	38,9900	37,4200			38,9900					
Certificate	NL0012901664	DSM 108.8TS OPENH	EUR	37,8300	39,3900	37,8300			39,3900					
Certificate	NL0012615520	DSM 109.3TS OPENH	EUR	38,3700	39,9300	38,3700			39,9300					
Certificate	DE000CV88WR0	DSM 110.2TS OPENZ	EUR	6,3300	6,4500	6,3300			6,4500					
Certificate	NL0012892392	DSM 120.5TS OPENH	EUR	50,4700	52,0300	50,4700			52,0300					
Certificate	NL0012903884	DSM 120.8TS OPENH	EUR	50,8200	52,3800	50,8200			52,3800					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	66,6900	66,6900	66,6900			66,6900					
Certificate	NL0011039391	DSM 32.64TL OPENH	EUR	49,3500	49,3500	47,7300			47,7300					
Certificate	NL0011040142	DSM 34.76TL OPENH	EUR	47,3700	47,3700	45,7500			45,7500					
Certificate	NL0011655634	DSM 40.98BL OPENB	EUR	37,8050	37,8050	37,8050			37,8050					
Certificate	NL0011721089	DSM 44.94TL OPENH	EUR	37,8900	37,8900	36,2800			36,2800					
Certificate	DE000CN6L4I7	DSM 46.53TL OPENZ	EUR	33,6500	33,6500	33,0500			33,0500					
Certificate	NL0011895842	DSM 47.85TL OPENH	EUR	35,1800	35,1800	33,5600			33,5600					
Certificate	NL0011893623	DSM 48.02TL OPENH	EUR	35,0200	35,0200	33,4100			33,4100					
Certificate	NL0011907449	DSM 51.61BL OPENB	EUR	27,1650	27,1650	27,1650			27,1650					
Certificate	DE000CJ3N2Z6	DSM 51.69TL OPENZ	EUR	5,4400	5,4400	5,3200			5,3200					
Certificate	NL0011927769	DSM 51.98TL OPENH	EUR	31,3300	31,3300	29,7200			29,7200					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	26,6350	26,6350	26,6350			26,6350					
Certificate	DE000CE6BDL7	DSM 53.69TL OPENZ	EUR	5,3350	5,3350	5,2150			5,2150					
Certificate	NL0012057491	DSM 56.04TL OPENH	EUR	27,5600	27,5600	25,9400			25,9400					
Certificate	NL0012093751	DSM 56.09TL OPENH	EUR	27,5100	27,5100	25,8900			25,8900					
Certificate	LU1477374323	DSM 56.75C1OPENS	EUR	23,0100	23,0100	23,0100			23,0100					
Certificate	NL0012121073	DSM 59.96BL OPENB	EUR	18,8450	18,8450	18,8450			18,8450					
Certificate	NL0012208359	DSM 60.06TL OPENH	EUR	23,8100	23,8100	22,1900			22,1900					
Certificate	DE000CE6C8Q3	DSM 61.74TL OPENZ	EUR	3,4350	3,4350	3,3250			3,3250					
Certificate	DE000CE6EUM3	DSM 61.89TL OPENZ	EUR	3,7450	3,7450	3,6250			3,6250					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	16,3950	16,3950	16,3950			16,3950					
Certificate	NL0012494215	DSM 64.07BL OPENB	EUR	14,7350	14,7350	14,7350			14,7350					

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	DE000VL2FT57	DSM 64.77TL OPENV	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0012520407	DSM 66.11TL OPENH	EUR	18,1800	18,1800	16,5800			16,5800					
Certificate	NL0012497416	DSM 66.12BL OPENB	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	15,6150	15,6150	15,6150			15,6150					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	12,3250	12,3250	12,3250			12,3250					
Certificate	NL0012499990	DSM 68.17BL OPENB	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	13,6750	13,6750	13,6750			13,6750					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	NL0012526537	DSM 69.26TL OPENH	EUR	15,2500	15,2500	13,6500			13,6500					
Certificate	NL0012502710	DSM 70.22BL OPENB	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	DE000CE6FQE5	DSM 71.12TL OPENZ	EUR	1,9550	2,0300	1,8350	203,0000	1	1,8350	100				
Certificate	DE000CE6FE22	DSM 71.68TL OPENZ	EUR	1,4750	1,4750	1,3550			1,3550					
Certificate	NL0012507776	DSM 72.26BL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0012538086	DSM 73.31TL OPENH	EUR	11,4800	11,4800	9,8800			9,8800					
Certificate	LU1840981051	DSM 74.15TCIOPENS	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	4,2110	4,2110	4,2110			4,2110					
Certificate	DE000VA71SQ0	DSM 75.32TL OPENV	EUR	3,3080	3,3080	3,3080			3,3080					
Certificate	NL0012511497	DSM 76.34BL OPENB	EUR	3,9500	3,9500	2,4550	3262,3500	2	2,4550	910				
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CV50939	DSM 76.64TL OPENZ	EUR	0,5150	0,5150	0,3950			0,3950					
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0012600019	DSM 76.96TL OPENH	EUR	8,0800	8,0800	6,4700			6,4700					
Certificate	DE000VA71SS6	DSM 77.32TL OPENV	EUR	1,5240	1,5240	1,5240			1,5240					
Certificate	DE000VA71SU2	DSM 78.32TL OPENV	EUR											
Certificate	NL0013011992	DSM 78.34BL OPENB	EUR											
Certificate	DE000VA71W01	DSM 79.32TL OPENV	EUR											
Certificate	DE000VA71Z81	DSM 80.32TL OPENV	EUR											
Certificate	DE000VA71Z99	DSM 81.32TL OPENV	EUR											
Certificate	DE000VA71079	DSM 82.13TS OPENV	EUR	4,1610	4,1610	4,1610			4,1610					
Certificate	DE000VA71WC2	DSM 82.16TS OPENV	EUR											
Certificate	DE000VA71087	DSM 83.13TS OPENV	EUR	5,1590	5,1590	5,1590			5,1590					
Certificate	DE000VA71SL1	DSM 83.16TS OPENV	EUR											
Certificate	LU1840979584	DSM 83.42TCIOPENS	EUR											
Certificate	NL0013080047	DSM 84.04TS OPENH	EUR											
Certificate	DE000VA711A6	DSM 84.13TS OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VA71SN7	DSM 84.16TS OPENV	EUR											
Certificate	DE000VA3TKX7	DSM 84.62TL OPENV	EUR											
Certificate	NL0013008980	DSM 84.72BS OPENB	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VA71FU4	DSM 85.17TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000VA71FV2	DSM 86.17TS OPENV	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000VA71FW0	DSM 87.17TS OPENV	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0013007701	DSM 87.18BS OPENB	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	NL0013079312	DSM 88.04TS OPENH	EUR	15,4900	17,0600	15,4900			17,0600					
Certificate	DE000VA71TEJ0	DSM 88.17TS OPENV	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	DE000VA71DC7	DSM 89.17TS OPENV	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	DE000VA71AK6	DSM 90.17TS OPENV	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	DE000CJ3N203	DSM 90.22TS OPENZ	EUR	2,3650	2,4750	2,3650			2,4750					
Certificate	LU1840912247	DSM 90.39TCIOPENS	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000VA71AL4	DSM 91.17TS OPENV	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	DE000VA71AM2	DSM 92.17TS OPENV	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	DE000VA71PV34	DSM 93.17TS OPENV	EUR	15,1150	15,1150	15,1150			15,1150					
Certificate	NL0012790687	DSM 93.67BS OPENB	EUR	15,9450	15,9450	15,9450			15,9450					
Certificate	LU1790492950	DSM 96.25TCIOPENS	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0012970461	DSM 96.66BS OPENB	EUR	18,9350	18,9350	18,9350			18,9350					
Certificate	NL0012580773	DSM 96.75TS OPENH	EUR	24,8500	26,4100	24,8500			26,4100					
Certificate	DE000VAGEGF7	DSM 99.27TS OPENV	EUR	21,1050	21,1050	21,1050			21,1050					
Certificate	NL0013000474	DSM 99.66BS OPENB	EUR	21,9350	21,9350	21,9350			21,9350					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	20,0750	20,0750	20,0750			20,0750					
Certificate	NL0012686604	DTELK 12TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CX09CY5	DTELK 12TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	7,9200	7,9200	7,7800			7,7800					
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	6,8400	6,8400	6,7000			6,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012781629	DTELK 12.8TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013007842	DTELK 13.5TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012275341	DTELK 15.6TS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013002967	DTELK 17.1TS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0011054317	DTELK 9.61TL OPENH	EUR	5,6900	5,6900	5,5800			5,5800					
Certificate	DE000CR9RQP5	DTELK10.58TL OPENZ	EUR	4,0600	4,0600	3,9700			3,9700					
Certificate	NL0011054309	DTELK11.73TL OPENH	EUR	3,7100	3,7100	3,5900			3,5900					
Certificate	DE000CR9P2U2	DTELK12.09TL OPENZ	EUR	2,5500	2,5500	2,4600			2,4600					
Certificate	DE000CV89Y27	DTELK13.09TL OPENZ	EUR	1,5600	1,5600	1,4700			1,4700					
Certificate	NL0012938278	DTELK14.55TS OPENH	EUR											
Certificate	NL0012578819	DTELK15.25TS OPENH	EUR	1,7100	1,8500	1,7100			1,8500					
Certificate	NL0012531081	DTELK16.03TS OPENH	EUR	2,5500	2,6900	2,5500			2,6900					
Certificate	NL0012054993	DTELK16.84TS OPENH	EUR	3,4200	3,5500	3,4200			3,5500					
Certificate	NL0011054259	DTELK17.21TS OPENH	EUR	3,8200	3,9500	3,8200			3,9500					
Certificate	NL0012245393	DTELK18.18TS OPENH	EUR	4,8700	5,0000	4,8700			5,0000					
Certificate	NL0012245153	DTELK20.12TS OPENH	EUR	6,9400	7,0700	6,9400			7,0700					
Certificate	NL0011054242	DTELK20.89TS OPENH	EUR	7,7700	7,9000	7,7700			7,9000					
Certificate	DE000CV89YY0	DTELK8.576TL OPENZ	EUR	6,0600	6,0600	5,9700			5,9700					
Certificate	NL0006471971	DXBRC 61TL OPENB	EUR	37,1300	37,1300	37,1300			37,1300					
Certificate	NL0009070507	DXBRC 180TL OPENB	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0009072156	DXBRC 219TL OPENB	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	DE000CV50VZ9	EBAY 25TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR	0,2500	0,2500	0,2500	87,5000	1	0,2500	350				
Certificate	DE000CV8ACN2	EBAY 26TL 1218Z	EUR	0,5150	0,5150	0,4350			0,4350					
Certificate	DE000CV8ACP7	EBAY 29TL 1218Z	EUR											
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR											
Certificate	DE000CP07801	EBAY 30TL OPENC	EUR											
Certificate	DE000CP06UH9	EBAY 30TL OPENC	EUR											
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR											
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR											
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR											
Certificate	DE000CP067Z6	EBAY 35TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CV525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CV52RM1	EBAY 50TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CV52RN9	EBAY 52TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CV89X08	EBAY 27.5TL OPENZ	EUR	0,2350	0,2350	0,1650			0,1650					
Certificate	NL0009796358	EBAY 32.1TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0010117917	EBAY 41.7TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0010132791	EBAY 51.8TL OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CV89U35	EBAY 22.61TL OPENZ	EUR	1,0650	1,0650	0,9950			0,9950					
Certificate	DE000CJ3PE97	EBAY 24.98TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV89WZ1	EBAY 30.51TL OPENZ	EUR											
Certificate	NL0000116796	EBR6M STN0335N	EUR	117,2600	119,0000	117,2600	21370,0000	2	117,6200	18000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000116879	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.53TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CV89V59	ECONB 1.76TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CV89V67	ECONB 1.99TL OPENZ	EUR	0,1900	0,1900	0,1800	2490,9000	1	0,1800	13110				
Certificate	DE000CV89V75	ECONB 2.22TL OPENZ	EUR	0,1500	0,1500	0,1300	525,0000	1	0,1300	3500				
Certificate	DE000CJ3NKJ3	ECONB 2.43TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3PFK6	ECONB 2.63TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CV50913	EDF 8TL OPENZ	EUR	1,8500	1,8500	1,7400			1,7400					
Certificate	NL0012268528	EDF 8.2TL OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012494033	EDF 9.3TL OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012974067	EDF 11.4TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012987044	EDF 12.5TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012992564	EDF 13.6TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012993521	EDF 16.9TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012997845	EDF 18.9TS OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CV8ANT6	EDF 11.99TL OPENZ	EUR	0,8600	0,8600	0,7500			0,7500					
Certificate	DE000CV87Y33	EDF 9.996TL OPENZ	EUR	1,3600	1,3600	1,2400			1,2400					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,4200	6,4200	6,4200			6,4200					

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	DE000CE6CHT9	EIFAG 71.8TL OPENZ	EUR	0,8750	0,8750	0,8150			0,8150					
Certificate	DE000CNGG659	EIFAG56.89TL OPENZ	EUR	1,6150	1,6150	1,5650			1,5650					
Certificate	DE000CD648U8	EIFAG63.87TL OPENZ	EUR	1,2650	1,2650	1,2150			1,2150					
Certificate	DE000CE6ECA6	EIFAG80.75TL OPENZ	EUR	0,4250	0,4250	0,3750			0,3750					
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CY52FM6	ELECT 100TL OPENC	EUR											
Certificate	DE000CY52JK2	ELECT 105TL OPENC	EUR											
Certificate	DE000CQ58TQ0	ELECT 140TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ58TR8	ELECT 150TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CQ58A33	ELECT 160TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CV8AF77	ELECT101.5TL OPENZ	EUR	0,0700	0,1500	0,0650	184,3600	6		1809				
Certificate	DE000CV887G9	ELECT81.32TL OPENZ	EUR	0,9250	0,9350	0,9250			0,9350					
Certificate	DE000CR9Q914	ELIAS 30.9TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CR9Q922	ELIAS33.95TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CR9Q930	ELIAS36.91TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CR9SF25	ELIAS40.08TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CN6K6T2	ELIAS43.76TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CV87M29	ELIAS48.01TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CV898D3	ELIAS52.28TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CV89EN5	ELUXB 141.TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CV8BDG2	ELUXB120.9TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV88MG4	ELUXB161.2TL OPENZ	EUR	0,1850	0,1850	0,1750			0,1750					
Certificate	DE000CV8AUFO	ENEL 2.914TL OPENZ	EUR	1,5500	1,5500	1,5300			1,5300					
Certificate	DE000CE6CB02	ENEL 3.418TL OPENZ	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	DE000CE6CC19	ENEL 3.916TL OPENZ	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012109656	ENGIE 9.6TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012259568	ENGIE 11.2TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012994297	ENGIE 12.6TS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012986749	ENGIE 13.6TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CV89K29	ENGIE 14.1TS OPENZ	EUR	2,3550	2,3800	2,3550			2,3800					
Certificate	NL0011888185	ENGIE 14.2TS OPENH	EUR	3,5100	3,6100	3,5100			3,6100					
Certificate	NL0012796601	ENGIE 14.3B0C1219Z	EUR	12,0400	12,0400	12,0300			12,0300					
Certificate	NL0011252085	ENGIE 15.7TS OPENB	EUR	5,6000	5,7100	5,6000			5,7100					
Certificate	NL0012933246	ENGIE 17.7TS OPENH	EUR	7,2900	7,3900	7,2900			7,3900					
Certificate	NL0011226360	ENGIE 7.42TL OPENH	EUR	4,9500	4,9500	4,8600			4,8600					
Certificate	DE000CN6KX15	ENGIE 8.84TL OPENZ	EUR	2,9650	2,9650	2,9400			2,9400					
Certificate	NL0013000359	ENGIE 8.92BL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0011226352	ENGIE 9.53TL OPENH	EUR	2,9800	2,9800	2,8900			2,8900					
Certificate	NL0012093777	ENGIE 9.58TL OPENH	EUR	2,9400	2,9400	2,8500			2,8500					
Certificate	NL0012998520	ENGIE 9.91BL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CE6BV74	ENGIE10.84TL OPENZ	EUR	0,9850	0,9850	0,9600			0,9600					
Certificate	NL0012998538	ENGIE10.92BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012201743	ENGIE11.06TL OPENH	EUR	1,5600	1,5600	1,4700			1,4700					
Certificate	NL0013085376	ENGIE11.58TL OPENH	EUR	1,0800	1,0800	0,9900			0,9900					
Certificate	NL0012998553	ENGIE13.08BS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012894638	ENGIE13.11TS OPENH	EUR	2,3300	2,4300	2,3300			2,4300					
Certificate	NL0012938104	ENGIE13.21TS OPENH	EUR	2,4400	2,5300	2,4400			2,5300					
Certificate	NL0011728704	ENGIE14.58TS OPENH	EUR	3,9100	4,0100	3,9100			4,0100					
Certificate	NL0012998561	ENGIE15.08BS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0011226311	ENGIE15.55TS OPENH	EUR	4,9600	5,0600	4,9600			5,0600					
Certificate	DE000CE6EQ23	ENGIE16.09TS OPENZ	EUR	4,3350	4,3700	4,3350			4,3700					
Certificate	DE000CJ3NPJ9	ENGIE7.336TL OPENZ	EUR	4,4650	4,4650	4,4400			4,4400					
Certificate	DE000CR9SK10	ENGIE9.844TL OPENZ	EUR	1,9650	1,9650	1,9400			1,9400					
Certificate	DE000CE6CB10	ENI 11.32TL OPENZ	EUR	4,1700	4,1700	3,9050			3,9050					
Certificate	DE000CV87FP1	ENI 12.31TL OPENZ	EUR	3,1800	3,1800	2,9150			2,9150					
Certificate	DE000CV88FQ7	ENI 14.31TL OPENZ	EUR	1,2100	1,2100	0,9550			0,9550					
Certificate	NL0012774012	EON 8TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0011979281	EON 4.3TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0011995386	EON 5.6TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0012242614	EON 6.5TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012211981	EON 6.7TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					

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	NL0012244933	EON 6.8TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0012268510	EON 6.9TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012306823	EON 7.2TL OPENH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	NL0012308514	EON 7.5TL OPENH	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012591747	EON 8.1TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013079320	EON 8.7TS OPENH	EUR	0,0700	0,0800	0,0700			0,0800					
Certificate	NL0013007347	EON 8.9TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012897912	EON 9.1TS OPENH	EUR	0,1200	0,1300	0,1200			0,1300					
Certificate	NL0012894232	EON 9.4TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0012902282	EON 9.9TS OPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0012311567	EON 10.5TS OPENH	EUR	0,2700	0,2800	0,2700			0,2800					
Certificate	NL0012538680	EON 11.1TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012538375	EON 11.6TS OPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0012509228	EON 12.1TS OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CE6CK55	EON 6.059TL OPENZ	EUR	2,5550	2,5550	2,5000			2,5000					
Certificate	DE000CE6CKP4	EON 6.757TL OPENZ	EUR	1,8650	1,8650	1,8000			1,8000					
Certificate	DE000CE6DFJ2	EON 7.451TL OPENZ	EUR	1,1750	1,1750	1,1100			1,1100					
Certificate	DE000CV8AUP9	EQNR 167.8TL OPENZ	EUR	1,3200	1,3200	1,2300			1,2300					
Certificate	DE000CV8AUQ7	EQNR 188.9TL OPENZ	EUR	0,9000	0,9000	0,8100			0,8100					
Certificate	DE000CV8BEJ4	EQNR 209.9TL OPENZ	EUR	0,4700	0,4700	0,3800			0,3800					
Certificate	DE000CE6DZM4	ERIC5 42.6TL OPENZ	EUR	4,0900	4,0900	3,9750			3,9750					
Certificate	NL0012932388	ERIC5107.2TS OPENH	EUR	3,2900	3,4400	3,2900			3,4400					
Certificate	NL0012432082	ERIC523.71TL OPENH	EUR	6,1300	6,1300	6,0000			6,0000					
Certificate	NL0011600705	ERIC532.33TL OPENH	EUR	5,3700	5,3700	5,2400			5,2400					
Certificate	DE000CE6EHY5	ERIC537.53TL OPENZ	EUR	4,5800	4,5800	4,4750			4,4750					
Certificate	NL0011989363	ERIC539.58TL OPENH	EUR	4,7300	4,7300	4,6000			4,6000					
Certificate	NL0011989355	ERIC541.65TL OPENH	EUR	4,5500	4,5500	4,4200			4,4200					
Certificate	NL0012520415	ERIC543.92TL OPENH	EUR	4,3500	4,3500	4,2200			4,2200					
Certificate	NL0012540488	ERIC547.71TL OPENH	EUR	4,0200	4,0200	3,8900			3,8900					
Certificate	DE000CE6F5P8	ERIC548.59TL OPENZ	EUR	3,5100	3,5100	3,3950			3,3950					
Certificate	NL0012606214	ERIC550.69TL OPENH	EUR	3,7600	3,7600	3,6300			3,6300					
Certificate	DE000CV88G18	ERIC558.56TL OPENZ	EUR	2,5500	2,5500	2,4350			2,4350					
Certificate	NL0012608558	ERIC559.92TL OPENH	EUR	2,9400	2,9400	2,8100			2,8100					
Certificate	NL0012930747	ERIC567.94TL OPENH	EUR	2,2400	2,2400	2,1100			2,1100					
Certificate	DE000CV8A2V0	ERIC568.53TL OPENZ	EUR	1,5900	1,5900	1,4750			1,4750					
Certificate	DE000CJ3PD49	ERIC577.52TL OPENZ	EUR	0,7300	0,7300	0,6150			0,6150					
Certificate	NL0012608541	ERIC594.43TS OPENH	EUR	1,9200	2,0600	1,9200			2,0600					
Certificate	DE000CE6CFY3	ESc1 LEVOPENZ	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	DE000CE6CFW7	ESc1 LEVOPENZ	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CE6CFX5	ESc1 LEVOPENZ	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CE6CG07	ESc1 SHROPENZ	EUR	0,6680	0,6680	0,6680			0,6680					
Certificate	DE000CE6CFZ0	ESc1 SHROPENZ	EUR	3,1220	3,1220	3,1220			3,1220					
Certificate	DE000CV4YXH9	ESILO 91.9TL OPENZ	EUR											
Certificate	DE000CV4YYT2	ESILO103.9TL OPENZ	EUR											
Certificate	NL0012789853	ESILO112.4TL OPENB	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0012696140	ESILO131.3TS OPENB	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	NL0012979348	ESILO141.4TS OPENB	EUR	36,4400	36,4400	36,4400			36,4400					
Certificate	NL0009865906	ESILO47.03TL OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	DE000CV50921	ESILO81.85TL OPENZ	EUR											
Certificate	NL0010913299	ESILO87.33TL OPENB	EUR	36,4900	36,4900	35,2400			35,2400					
Certificate	NL0012146021	ESTX DIS1218Z	EUR	31,2000	31,2000	31,0700			31,0700					
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,0500	32,0500	31,7800			31,7800					
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,0900	32,0900	31,8000			31,8000					
Certificate	XS0695424175	ESTX ILC1121G	EUR	137,8900	137,8900	137,8900			137,8900					
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	107392,0000	107392,0000	107037,0000			107037,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	32,3600	32,3600	32,3600			32,3600					
Certificate	DE0006075302	ESTX PI OPENN	EUR	29,5800	29,5800	29,5800			29,5800					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1346712893	ESTX STN0119B	EUR	105,2000	105,2000	105,1000			105,1000					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,9500	105,9500	105,4500			105,4500					
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	107,5000	107,5000	104,9000			104,9000					
Certificate	NL0011218649	ESTX STN0320V	EUR											
Certificate	XS1760093739	ESTX STN0323B	EUR	102,2000	102,2000	101,4500			101,4500					
Certificate	XS1561115541	ESTX STN0323H	EUR	100,7700	100,7700	100,7700			100,7700					

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	NL0012249148	ESTX STN0323V	EUR	103,0000	103,0000	101,6500			101,6500					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UB55VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR	100,4000	100,4000	99,6000			99,6000					
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	95,8500	95,8500	94,3000			94,3000					
Certificate	NL0011218847	ESTX STN0623V	EUR	100,6000	100,6000	99,7000	8973,0000	1	100,0500	9000				
Certificate	XS1261825209	ESTX STN0720B	EUR	98,4500	98,4500	98,4500			98,4500					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	93,3500	93,3500	91,9000			91,9000					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR	106,8000	106,8000	105,5000			105,5000					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UB54VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	NL0011219324	ESTX STN1121V	EUR	97,9500	98,2000	97,9500			98,2000					
Certificate	DE000UB59VL5	ESTX STN1122U	EUR	97,5500	97,5500	97,5500			97,5500					
Certificate	DE000UB58VL7	ESTX STN1122U	EUR	100,3500	100,3500	98,9500			98,9500					
Certificate	XS0708791404	ESTX STN1218K	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	99,1700	99,1700	98,8300	99170,0000	1	98,8300	100000				
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,1100	35,1100	34,6900			34,6900					
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	35,6100	35,6100	35,1400			35,1400					
Certificate	NL0012236129	ESTX 100TW1218Z	EUR	109,6500	109,6500	109,6400			109,6400					
Certificate	NL0006471989	ESTX 810TL OPENB	EUR	24,0850	24,0850	24,0850			24,0850					
Certificate	NL0006467466	ESTX 1020TL OPENB	EUR	22,0250	22,0250	22,0250			22,0250					
Certificate	NL0009069921	ESTX 1250TL OPENB	EUR	19,8350	19,8350	19,8350			19,8350					
Certificate	NL0009998277	ESTX 1580TL OPENB	EUR	16,5650	16,5650	16,5650			16,5650					
Certificate	NL0011595590	ESTX 1766TRLOPENH	EUR	14,4800	14,4800	14,2300			14,2300					
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	14,8400	14,8400	14,5900			14,5900					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0010131686	ESTX 1930TL OPENB	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	DE000CN6JFW1	ESTX 1992TL OPENZ	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	12,2250	12,2250	12,2250			12,2250					
Certificate	NL0011602073	ESTX 2040TL OPENH	EUR	12,3700	12,3700	12,1200			12,1200					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	11,9500	11,9500	11,7100			11,7100					
Certificate	DE000CN6JQD8	ESTX 2099TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0010890109	ESTX 2110TL OPENB	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0011600812	ESTX 2149TRLOPENH	EUR	10,6600	10,6600	10,4000			10,4000					
Certificate	DE000CN6JQC0	ESTX 2151TL OPENZ	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	11,1900	11,1900	10,9500			10,9500					
Certificate	NL0011595582	ESTX 2196TRLOPENH	EUR	10,1900	10,1900	9,9300			9,9300					
Certificate	DE000C22FL97	ESTX 2198TL OPENZ	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	10,7800	10,7800	10,5400			10,5400					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	10,3100	10,3100	10,0600			10,0600					
Certificate	NL0011646815	ESTX 2278BL OPENB	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	NL0011595574	ESTX 2284TRLOPENH	EUR	9,3100	9,3100	9,0600			9,0600					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	9,9400	9,9400	9,6800			9,6800					
Certificate	DE000CN6HNB3	ESTX 2307TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000C27DLC8	ESTX 2309TL OPENZ	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	9,7300	9,7300	9,4700			9,4700					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	NL0011594882	ESTX 2325TRLOPENH	EUR	8,8900	8,8900	8,6500			8,6500					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	9,5200	9,5200	9,2700			9,2700					
Certificate	NL0011035779	ESTX 2360TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011054077	ESTX 2381TRLOPENH	EUR	8,3300	8,3300	8,0900			8,0900					
Certificate	NL0011600390	ESTX 2400TL OPENH	EUR	8,9100	8,9100	8,6600			8,6600					
Certificate	NL0011601653	ESTX 2405TRLOPENH	EUR	8,1000	8,1000	7,8400			7,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	8,7600	8,7600	8,5000			8,5000					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011600804	ESTX 2428TRLOPENH	EUR	7,8700	7,8700	7,6100			7,6100					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	NL0011600382	ESTX 2440TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0011594874	ESTX 2455TRLOPENH	EUR	7,6000	7,6000	7,3500			7,3500					
Certificate	DE000CR4JJQ6	ESTX 2460TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0011035761	ESTX 2470TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0011594866	ESTX 2499TRLOPENH	EUR	7,1600	7,1600	6,9100			6,9100					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	7,9100	7,9100	7,6600			7,6600					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CV50517	ESTX 2516TL OPENZ	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	7,7100	7,7100	7,4600			7,4600					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CZ7DLD6	ESTX 2523TL OPENZ	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	7,5100	7,5100	7,2600			7,2600					
Certificate	NL0011594858	ESTX 2541TRLOPENH	EUR	6,7400	6,7400	6,4900			6,4900					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	7,2900	7,2900	7,0400			7,0400					
Certificate	NL0013008220	ESTX 2561BL OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000CR1J4W0	ESTX 2566TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0011602735	ESTX 2577TRLOPENH	EUR	6,3800	6,4900	6,1300	1920,1500	4	6,1300	305				
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	7,1000	7,1000	6,8500			6,8500					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011602727	ESTX 2598TRLOPENH	EUR	6,1700	6,1700	5,9200			5,9200					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	6,9000	6,9000	6,6400			6,6400					
Certificate	DE000CN6JSD4	ESTX 2619TL OPENZ	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0011603600	ESTX 2619TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	6,7000	6,7000	6,4500			6,4500					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0011891775	ESTX 2646TRLOPENH	EUR	5,6900	5,6900	5,4400			5,4400					
Certificate	NL0011896428	ESTX 2650TL OPENH	EUR	6,4800	6,4800	6,2400			6,2400					
Certificate	NL0011891767	ESTX 2666TRLOPENH	EUR	5,4900	5,4900	5,2400			5,2400					
Certificate	NL0011926605	ESTX 2670TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CD61SE1	ESTX 2670TL OPENZ	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0011892575	ESTX 2687TRLOPENH	EUR	5,2700	5,2700	5,0200			5,0200					
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CD61U21	ESTX 2721TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0011931076	ESTX 2722TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CD61T81	ESTX 2729TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0011896733	ESTX 2732TRLOPENH	EUR	4,8300	4,8300	4,5900			4,5900					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	5,4800	5,4800	5,2400			5,2400					
Certificate	NL0011926324	ESTX 2751TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0011907951	ESTX 2759BL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	5,2800	5,2800	5,0400			5,0400					
Certificate	DE000CD626G3	ESTX 2772TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0011926316	ESTX 2772TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0011927330	ESTX 2794TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR	5,0200	5,0200	4,7800			4,7800					
Certificate	NL0011927322	ESTX 2814TRLOPENH	EUR	4,0100	4,0100	3,7600			3,7600					
Certificate	DE000CD626H1	ESTX 2823TL OPENZ	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0011927314	ESTX 2836TRLOPENH	EUR	3,7900	3,7900	3,5500			3,5500					
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	NL0013008204	ESTX 2851BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0012036933	ESTX 2860TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0011935069	ESTX 2869TRLOPENH	EUR	3,4600	3,4600	3,2200			3,2200					
Certificate	DE000CD62JX8	ESTX 2874TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012038608	ESTX 2917BL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CD63M60	ESTX 2928TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CD63N69	ESTX 2937TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012049662	ESTX 2940TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012049266	ESTX 2951TRLOPENH	EUR	2,6400	2,6400	2,3900			2,3900					

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	NL0012039697	ESTX 2970TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CD63YM8	ESTX 2978TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012050926	ESTX 2990TL OPENH	EUR	3,1300	3,1300	2,8900			2,8900					
Certificate	DE000V19VVB0	ESTX 2991TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013008212	ESTX 3001BL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000V19VVC8	ESTX 3016TL OPENV	EUR	2,3320	2,3320	2,3320			2,3320					
Certificate	DE000CD63YN6	ESTX 3028TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012050918	ESTX 3040TL OPENH	EUR	2,6200	2,6200	2,3800			2,3800					
Certificate	DE000V19VVD6	ESTX 3041TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012050793	ESTX 3065TRLOPENH	EUR	1,5100	1,5100	1,2700			1,2700					
Certificate	DE000V19VVE4	ESTX 3066TL OPENV	EUR	1,8280	1,8280	1,8280			1,8280					
Certificate	NL0012100192	ESTX 3073BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CD64151	ESTX 3078TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0012101430	ESTX 3080TL OPENB	EUR	2,5500	2,5500	2,0150	2550,0000	1	2,0150	1000				
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000V19VVF1	ESTX 3091TL OPENV	EUR	1,5760	1,5760	1,5760			1,5760					
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012053144	ESTX 3100TL OPENH	EUR	2,1200	2,1200	1,8800			1,8800					
Certificate	DE000V19VVG9	ESTX 3116TL OPENV	EUR	1,7590	1,7590	1,3230	175,9000	1	1,3230	100				
Certificate	NL0012050785	ESTX 3118TRLOPENH	EUR	0,9900	0,9900	0,7500			0,7500					
Certificate	DE000CD64584	ESTX 3128TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CD644G6	ESTX 3140TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012922058	ESTX 3160TL OPENH	EUR	1,5000	1,5000	1,2600			1,2600					
Certificate	DE000VNGY7G1	ESTX 3160TL OPENV	EUR	1,9570	1,9570	1,9570			1,9570					
Certificate	NL0012687115	ESTX 3176BL OPENB	EUR	0,7000	0,7050	0,3100	630,0000	1	0,3100	900				
Certificate	DE000CD649R2	ESTX 3178TL OPENZ	EUR	0,4700	0,4700	0,2670	47,0000	1	0,2670	100				
Certificate	NL0012114953	ESTX 3180TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VA71X34	ESTX 3186TL OPENV	EUR											
Certificate	DE000V19VVH7	ESTX 3191TL OPENV	EUR	0,5740	0,5740	0,5740			0,5740					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	30,0400	30,0400	29,8800			29,8800					
Certificate	NL0013084668	ESTX 3201TRLOPENH	EUR											
Certificate	DE000VNG2AQ7	ESTX 3204TL OPENV	EUR	0,8520	0,8520	0,8520			0,8520					
Certificate	DE000VNG6DP7	ESTX 3230TL OPENV	EUR	0,3270	0,3270	0,3270			0,3270					
Certificate	NL0013083744	ESTX 3250TRSOPENH	EUR											
Certificate	DE000VA71TV8	ESTX 3266TS OPENV	EUR											
Certificate	NL0013011299	ESTX 3281BS OPENB	EUR	0,6500	1,0950	0,6500	1238,0000	3	1,0950	1600				
Certificate	DE000CJ3PFG4	ESTX 3283TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000VA8FR31	ESTX 3289TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013083736	ESTX 3298TRSOPENH	EUR	0,8800	1,1200	0,8800			1,1200					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	29,8900	29,8900	29,7200			29,7200					
Certificate	DE000VA71M24	ESTX 3316TS OPENV	EUR	1,2780	1,2780	1,2780			1,2780					
Certificate	NL0013009459	ESTX 3320TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CJ3N5V8	ESTX 3327TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013079239	ESTX 3340TS OPENH	EUR	2,3800	2,6200	2,3800			2,6200					
Certificate	DE000VA71M29	ESTX 3341TS OPENV	EUR	1,5280	1,5280	1,5280			1,5280					
Certificate	NL0013079601	ESTX 3359TRSOPENH	EUR	1,4900	1,7200	1,4900			1,7200					
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	1,7780	1,7780	1,7780			1,7780					
Certificate	NL0013008485	ESTX 3380BS OPENB	EUR	1,9400	2,0850	1,9250	970,0000	1	2,0850	500				
Certificate	DE000CJ3N161	ESTX 3383TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VA77A84	ESTX 3392TS OPENV	EUR	2,0210	2,0210	2,0210			2,0210					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	32,2800	32,2800	31,9900			31,9900					
Certificate	DE000VA1SS56	ESTX 3409TL OPENV	EUR											
Certificate	NL0013079593	ESTX 3409TRSOPENH	EUR	1,9900	2,2200	1,9900			2,2200					
Certificate	DE000VA77A92	ESTX 3417TS OPENV	EUR	2,2710	2,2710	2,2710			2,2710					
Certificate	NL0013005408	ESTX 3430TS OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	2,5190	2,5190	2,5190			2,5190					
Certificate	NL0012937635	ESTX 3462TRSOPENH	EUR	2,5100	2,7600	2,5100			2,7600					
Certificate	NL0012936801	ESTX 3470TS OPENH	EUR	3,7200	3,9600	3,7200			3,9600					
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	2,7520	2,7520	2,7520			2,7520					
Certificate	NL0012988851	ESTX 3480BS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CV8B656	ESTX 3481TS OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	34,9300	34,9300	34,7800			34,7800					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	32,4000	32,4000	32,1000			32,1000					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	30,9500	30,9500	30,7100			30,7100					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	2,9990	2,9990	2,9990			2,9990					
Certificate	NL0012937130	ESTX 3511TRSOPENH	EUR	3,0000	3,2400	3,0000			3,2400					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,1300	34,1300	33,9300			33,9300					
Certificate	NL0011590971	ESTX 3520TRSOPENH	EUR	3,0900	3,3400	3,0900			3,3400					
Certificate	DE000CV897T1	ESTX 3527TS OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0011090709	ESTX 3530TS OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,5000	35,5000	35,4900			35,4900					

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	NL0012921985	ESTX 3550TS OPENH	EUR	4,5600	4,7900	4,5600			4,7900					
Certificate	NL0012921571	ESTX 3556TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	3,2460	3,2460	3,2460			3,2460					
Certificate	NL0012121768	ESTX 3579BS OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CE6BWF9	ESTX 3580TS OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012921563	ESTX 3595TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012236376	ESTX 36 58ON1218Z	EUR	35,9200	35,9200	35,7800			35,7800					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,5600	34,5600	34,3200			34,3200					
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	35,2000	35,2000	35,0100			35,0100					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	30,6700	30,6700	30,4300			30,4300					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	34,8500	34,8500	34,6400			34,6400					
Certificate	NL0012795041	ESTX 3625BOC1218Z	EUR	35,4200	35,4200	35,2300			35,2300					
Certificate	NL0011045695	ESTX 3630TS OPENH	EUR	5,3600	5,5900	5,3600			5,5900					
Certificate	NL0012921555	ESTX 3632TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012121586	ESTX 3640TS OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,4000	36,4000	36,4000			36,4000					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,0700	34,0700	33,8200			33,8200					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,4200	35,4200	35,2200			35,2200					
Certificate	NL0012921548	ESTX 3664TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,7250	35,7250	35,5450			35,5450					
Certificate	NL0012782437	ESTX 3679BS OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CE6BWW7	ESTX 3679TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0011590963	ESTX 3698TRSOPENH	EUR	4,8700	5,1200	4,8700			5,1200					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	34,8500	34,8500	34,5300			34,5300					
Certificate	DE000CE6C6X3	ESTX 3716TS OPENZ	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0012933733	ESTX 3720TS OPENH	EUR	6,2300	6,4700	6,2300			6,4700					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,6500	34,6500	34,2800			34,2800					
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	35,1000	35,1000	34,6900			34,6900					
Certificate	NL0012260426	ESTX 3740TS OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	NL0012921530	ESTX 3744TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012795058	ESTX 3750BOC1218Z	EUR	35,2800	35,2800	34,8700			34,8700					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	34,7700	34,7700	34,4500			34,4500					
Certificate	DE000CE6C873	ESTX 3778TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012785364	ESTX 3780BS OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0012921522	ESTX 3793TRSOPENH	EUR	5,8300	6,0600	5,8300			6,0600					
Certificate	NL0011045687	ESTX 3810TS OPENH	EUR	7,2400	7,4700	7,2400			7,4700					
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	34,5100	34,5100	34,0400			34,0400					
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	37,8200	37,8200	37,6500			37,6500					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,4550	36,4550	36,2250			36,2250					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	4,1870	4,1870	4,1870			4,1870					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	4,3940	4,3940	4,3940			4,3940					
Certificate	NL0012921514	ESTX 3842TRSOPENH	EUR	6,3200	6,5500	6,3200			6,5500					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	34,7100	34,7100	34,3900			34,3900					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,2400	34,2400	33,8800			33,8800					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,6570	3,6570	3,6570			3,6570					
Certificate	NL0012264758	ESTX 3860TS OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	4,4820	4,4820	4,4820			4,4820					
Certificate	NL0011590955	ESTX 3874TRSOPENH	EUR	6,6400	6,8800	6,6400			6,8800					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,8980	3,8980	3,8980			3,8980					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000CE6CH22	ESTX 3879TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,8830	4,8830	4,8830			4,8830					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,7780	4,7780	4,7780			4,7780					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CE6COA0	ESTX 3921TS OPENZ	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0012921506	ESTX 3922TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	39,0700	39,0700	39,0000			39,0000					
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	38,9500	38,9500	38,9300			38,9300					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	38,8400	38,8400	38,6100			38,6100					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	34,5800	34,5800	34,1100			34,1100					
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	37,1800	37,1800	36,3100	290325,0000	1	36,3100	7900				
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,5900	34,5900	34,1200			34,1200					
Certificate	NL0012921977	ESTX 3950TS OPENH	EUR	8,6600	8,8900	8,6600			8,8900					
Certificate	NL0012700363	ESTX 3970TS OPENB	EUR	9,0650	9,0650	9,0650			9,0650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CQ39	ESTX 3984TS OPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	37,6300	37,6300	37,4300	285988,0000	1	37,4300	7600				
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	35,5800	35,5800	35,5800			35,5800					
Certificate	DE000CE6DJF2	ESTX 4069TS OPENZ	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	34,3600	34,3600	33,9100			33,9100					
Certificate	DE000CE6DJJ4	ESTX 4080TS OPENZ	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012933030	ESTX 4096TRSOPENH	EUR	8,8600	9,1000	8,8600			9,1000					
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	39,5400	39,5400	39,3200			39,3200					
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,0700	34,0700	33,5900			33,5900					
Certificate	NL0012921969	ESTX 4150TS OPENH	EUR	10,7000	10,9300	10,7000			10,9300					
Certificate	DE000CE6E277	ESTX 4175TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0012921498	ESTX 4176TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0011231071	ESTX 4180TS OPENH	EUR	11,0500	11,2800	11,0500			11,2800					
Certificate	NL0011590948	ESTX 4197TRSOPENH	EUR	9,8700	10,1100	9,8700			10,1100					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	34,2100	34,2100	33,7200			33,7200					
Certificate	NL0011590930	ESTX 4229TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CE6FAQ3	ESTX 4267TS OPENZ	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	DE000CE6FAH2	ESTX 4276TS OPENZ	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	39,3000	39,3000	38,6300			38,6300					
Certificate	NL0011590922	ESTX 4584TRSOPENH	EUR	13,7300	13,9700	13,7300			13,9700					
Certificate	DE000CV88X58	ESTX 4668TS OPENZ	EUR	15,4250	15,4250	15,4250			15,4250					
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	XS1840195744	ESTX 8.97STN0823H	EUR	94,0800	94,0800	94,0800			94,0800					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,7000	34,7000	34,4500			34,4500					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,4100	34,4100	33,8400			33,8400					
Certificate	DE000CE6BU00	ESTXF LEVOPENZ	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,1530	2,1530	2,1530			2,1530					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CV8AWM2	EUCAD1.284TL OPENZ	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000CR4J9N5	EUCAD1.345TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013004088	EUCAD1.359TL OPENB	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	NL0012282537	EUCAD1.401TL OPENB	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000CR4H922	EUCAD1.433TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0012791545	EUCAD1.446TL OPENB	EUR	5,6850	5,6850	5,6850	857,6900	1	5,6850	199				
Certificate	NL0012989867	EUCAD1.542TS OPENB	EUR	4,3100	4,6050	4,3100			4,6050					
Certificate	DE000CV88N01	EUCAD1.574TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0011539507	EUCAD1.622TS OPENB	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	DE000CR9SJ70	EUCAD1.634TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012771992	EUCAD1.662TS OPENB	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	DE000CM6HPB8	EUCAD1.711TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CV508J5	EUCAD1.771TS OPENZ	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0000873503	EUCHF 1.28TS OPENB	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0010925558	EUCHF0.871TL OPENB	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	DE000CR6X9G9	EUCHF0.924TL OPENZ	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	DE000CR6X9F1	EUCHF1.003TL OPENZ	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	DE000CR6X9E4	EUCHF1.043TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0011436340	EUCHF1.081TL OPENB	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000CE6DVG5	EUCHF1.098TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0012280275	EUCHF1.121TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	LU1841119693	EUCHF1.125TCIOPENS	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	LU1841119776	EUCHF1.135TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012988968	EUCHF1.165TS OPENB	EUR	5,0700	5,0700	5,0450	70,9800	1	5,0650	14				
Certificate	NL0012793277	EUCHF1.183TS OPENB	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	NL0012677348	EUCHF1.202TS OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000CV88WB4	EUCHF1.206TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CE6E507	EUCHF1.256TS OPENZ	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CV4YTV8	EUCHF1.314TS OPENZ	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	LU1840909458	EUGBP 0.9TPIOPENS	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013010713	EUGBP 0.9TS OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013007487	EUGBP 0.82BL OPENB	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR											
Certificate	NL0012693907	EUGBP 0.84BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR											
Certificate	LU1719706100	EUGBP 0.85TCIOPENS	EUR											
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR											
Certificate	NL0012494306	EUGBP 0.91TS OPENB	EUR	4,9400	4,9400	4,9400			4,9400					

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	LU1651915529	EUGBP 0.92TPIOPENS	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012494314	EUGBP 0.92TS OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012988331	EUGBP 0.93TS OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0011740915	EUGBP 1.24TS OPENH	EUR	42,8700	42,8700	42,3100			42,3100					
Certificate	NL0011053145	EUGBP0.678TL OPENH	EUR	24,1800	24,4400	24,1800			24,4400					
Certificate	NL0011053137	EUGBP0.734TL OPENH	EUR	17,8800	18,1600	17,8800			17,8800					
Certificate	DE000CR6YL22	EUGBP0.741TL OPENZ	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0011242292	EUGBP0.756TL OPENH	EUR	15,4600	15,7500	15,4600			15,7500					
Certificate	DE000CR6XHL7	EUGBP0.762TL OPENZ	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0011593454	EUGBP0.774TL OPENH	EUR	13,3900	13,7100	13,3900			13,7100					
Certificate	DE000CR6YA90	EUGBP0.781TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0012770424	EUGBP0.805TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CN6JQM9	EUGBP0.821TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0011892963	EUGBP0.844TL OPENH	EUR	5,4900	5,8400	5,4900			5,8400					
Certificate	NL0012099535	EUGBP0.848TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0011905625	EUGBP0.861BL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CD62BP1	EUGBP0.864TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0011892948	EUGBP0.866TL OPENH	EUR	3,0600	3,4000	3,0600	159,5000	1	3,4000	50				
Certificate	NL0012260947	EUGBP0.868TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	LU1840909375	EUGBP0.895TPIOPENS	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013007503	EUGBP0.907BS OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CD62BQ9	EUGBP0.922TS OPENZ	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012488894	EUGBP0.927BS OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012993646	EUGBP0.947BS OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CD614W6	EUGBP0.987TS OPENZ	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000CV8AR73	EUGBP1.027TS OPENZ	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0011741178	EUGBP1.043TS OPENH	EUR	20,2000	20,2000	19,7300			19,7300					
Certificate	DE000CD614X4	EUGBP1.066TS OPENZ	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	DE000CR6YL14	EUIPY 110.TL OPENZ	EUR	14,9750	14,9750	14,9750			14,9750					
Certificate	DE000CD63UA1	EUIPY 120.TL OPENZ	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013013949	EUIPY116.6TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012260491	EUIPY119.6TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0012991962	EUIPY125.5TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013001191	EUIPY128.5TL OPENB	EUR											
Certificate	NL0012690242	EUIPY134.8TS OPENB	EUR	6,1100	6,4200	6,1100	305,5000	1	6,4200	50				
Certificate	DE000CB1MY20	EUIPY139.7TS OPENZ	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011053186	EUIPY140.5TS OPENH	EUR	10,4400	10,7900	10,4400			10,7900					
Certificate	NL0012497994	EUIPY140.8TS OPENB	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CR4H963	EUIPY142.7TS OPENZ	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0012681712	EUIPY143.8TS OPENB	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CR4H971	EUIPY145.7TS OPENZ	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CV4ZV64	EUIPY155.7TS OPENZ	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	DE000CR4H9F3	EUNOK 8.77TL OPENZ	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000CN6EPU5	EUNOK10.49TS OPENZ	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CE6FM71	EUNOK10.98TS OPENZ	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0010251971	EUNOK7.861TL OPENB	EUR	19,3450	19,3450	19,3450			19,3450					
Certificate	DE000CR6YAE5	EUNOK8.462TL OPENZ	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CR6YAD7	EUNOK9.064TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CR4J9T2	EUNOK9.974TS OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CE6BEL5	EURAU 1.37TL OPENZ	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0010129599	EURAU1.381TL OPENB	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	DE000CD62940	EURAU1.422TL OPENZ	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	DE000CE6C3C4	EURAU1.492TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012500441	EURAU1.529TL OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CV8B359	EURAU1.552TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0012993828	EURAU1.557TL OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0013006323	EURAU1.583TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0009485655	EURAU1.659TS OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0012993844	EURAU1.689TS OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000CR9RNY4	EURAU1.692TS OPENZ	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0012996656	EURAU1.719TS OPENB	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	DE000CR9SD50	EURAU1.773TS OPENZ	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CV881A5	EURAU1.833TS OPENZ	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000CV89620	EURCN 6.35TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CV88N19	EURCN6.734TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000CE6BR62	EURCN7.243TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CV89V00	EURCN7.737TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CR9SD76	EURCN8.448TS OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CE6D9N7	EURCN8.945TS OPENZ	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CD635W1	EURON 4.33TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	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	DE000CD62FS6	EURON 5.51TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CN6KXS0	EURON 5.94TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CV87VH5	EURON 6.48TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3NVK8	EURON 7.04TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CJ3NYZ0	EURON 7.35TL OPENZ	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CJ3PDF1	EURON 7.64TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CN6J497	EURON 8.73TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CV89MD9	EURON 9.66TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CV89L85	EURON10.39TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CD62SZ4	EURON4.298TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CN6K8Q4	EURON4.803TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CN6HHD1	EURON5.416TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012028070	EURON5.5428L OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CE6EFB7	EURON5.806TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012019830	EURON5.8368L OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012996342	EURON6.213TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CE6ENN6	EURON6.307TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012989610	EURON6.3448L OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012993208	EURON6.468TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012990386	EURON6.5948L OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012993216	EURON6.718TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV882N6	EURON6.804TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012990691	EURON6.8458L OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013000680	EURON6.969TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013001100	EURON7.0958L OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013003379	EURON7.216TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013003635	EURON7.3458L OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013010879	EURON7.462TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013013311	EURON7.5958L OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013012784	EURON7.711TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013008998	EURON7.8868S OPENB	EUR											
Certificate	NL0013010085	EURON8.186TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013002207	EURON8.3828S OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV89S39	EURON8.392TS OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013004237	EURON8.681TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013004757	EURON8.8818S OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013007966	EURON9.185TS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CN6J067	EURON9.392TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012500466	EUTRY 4.95TL OPENB	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	NL0013013956	EUTRY 6.92TS OPENB	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0009409283	EUTRY3.508TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0010131744	EUTRY3.758TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0011904396	EUTRY4.446TL OPENB	EUR	36,2600	36,2600	36,2600			36,2600					
Certificate	NL0012280283	EUTRY4.858TL OPENB	EUR	30,3600	30,3600	30,3600			30,3600					
Certificate	NL0012503643	EUTRY5.006TL OPENB	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0012510531	EUTRY5.113TL OPENB	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	NL0012511802	EUTRY5.169TL OPENB	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	NL001277064	EUTRY5.211TL OPENB	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	NL0012781496	EUTRY5.309TL OPENB	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	NL0012781876	EUTRY5.374TL OPENB	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0012791560	EUTRY5.551TL OPENB	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	NL0012979801	EUTRY5.645TL OPENB	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0012979819	EUTRY5.709TL OPENB	EUR	18,1200	18,1700	18,0200	1322,7600	1	18,1700					
Certificate	NL0012989297	EUTRY6.302TL OPENB	EUR	9,6300	9,2500	9,2500	1515,3500	2	9,6700	73	163			
Certificate	NL0013012339	EUTRY7.074TS OPENB	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	NL0013012347	EUTRY7.524TS OPENB	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0013012354	EUTRY7.974TS OPENB	EUR	32,4900	32,4900	32,4900			32,4900					
Certificate	NL0012993950	EUTRY8.424TS OPENB	EUR	40,2400	40,2400	40,2400			40,2400					
Certificate	NL0012989313	EUTRY8.816TS OPENB	EUR	46,7600	46,7600	46,7600			46,7600					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	4,8080	4,8080	4,8080			4,8080					
Certificate	DE000CYOQB1	EUUSD 1TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CXKXK8	EUUSD 1TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CYOQBH8	EUUSD 0.9TL OPENC	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CJ3NYP1	EUUSD 1.1SWT0119Z	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	LU1756999964	EUUSD 1.1TCIOPENS	EUR											
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ3NK83	EUUSD 1.1TL 1218Z	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CQ5BB65	EUUSD 1.1TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CY16ZL1	EUUSD 1.1TL 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	DE000CN6G9M7	EUUSD 1.1TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861710	EUUSD 1.2TRSOPENH	EUR	4,3500	4,7600	4,3500			4,7600					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CQ5BBA2	EUUSD 1.2TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013083793	EUUSD 1.3TRSOPENH	EUR	13,0300	13,4800	13,0300			13,4800					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0012560189	EUUSD 1.3TS OPENH	EUR	13,6200	14,0700	13,6200			14,0700					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CJ3NT27	EUUSD 0.98TL 1218Z	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0010930905	EUUSD 1.01TL OPENB	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CJ3NT35	EUUSD 1.02TL 1218Z	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	4,6925	4,6925	4,6925			4,6925					
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CR6YKV8	EUUSD 1.04TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CY165W3	EUUSD 1.05TL OPENC	EUR	2,8700	2,9100	2,2500	14410,0000	4	2,2500	5000				
Certificate	DE000CJ3NK75	EUUSD 1.06TL 1218Z	EUR	0,8100	0,8100	0,8050	405,0000	1	0,8050	500				
Certificate	DE000CY165X1	EUUSD 1.06TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CR6YKW6	EUUSD 1.06TL OPENZ	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0011421037	EUUSD 1.06TRLOPENH	EUR	8,0200	8,0200	7,6500			7,6500					
Certificate	DE000CJ3NYQ9	EUUSD 1.07SWT0119Z	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CQ5B125	EUUSD 1.07TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CQ5B840	EUUSD 1.07TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CD63UB9	EUUSD 1.07TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CQ5B857	EUUSD 1.08TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0011041421	EUUSD 1.09TL OPENH	EUR	6,5800	6,6300	6,2000	13260,0000	1	6,2000	2000				
Certificate	DE000CV8A2R8	EUUSD 1.09TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR											
Certificate	DE000CQ5AWA0	EUUSD 1.11TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CR9NZF6	EUUSD 1.11TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	LU1816970757	EUUSD 1.12TCIOPENS	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CJ3NK91	EUUSD 1.12TL 1218Z	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CQ5B873	EUUSD 1.12TL OPENC	EUR											
Certificate	NL0012200778	EUUSD 1.12TRLOPENH	EUR	2,8400	2,8400	2,4400			2,4400					
Certificate	DE000CJ3NYR7	EUUSD 1.13SWT0119Z	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CE6CFLO	EUUSD 1.13TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CJ3N336	EUUSD 1.14TL 1218Z	EUR											
Certificate	NL0012889745	EUUSD 1.14TL OPENH	EUR	1,2600	1,2600	0,8600			0,8600					
Certificate	NL0013082928	EUUSD 1.14TRLOPENH	EUR	1,1200	1,1200	0,7100			0,7100					
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR											
Certificate	LU1840909532	EUUSD 1.16TPIOPENS	EUR											
Certificate	NL0013085632	EUUSD 1.16TRSOPENH	EUR	0,8600	1,2600	0,8600			1,2600					
Certificate	NL0013013964	EUUSD 1.16TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CJ3PE06	EUUSD 1.16TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	2,0000	2,2250	2,0000	200,0000	1	2,2250	100				
Certificate	NL0013083835	EUUSD 1.17TRSOPENH	EUR	1,7400	2,1400	1,4400	17456,0000	4	2,1400	10600				
Certificate	DE000CJ3PAW2	EUUSD 1.17TS 1218Z	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013006331	EUUSD 1.17TS OPENB	EUR	3,4500	4,1250	3,4450	1035,0000	1	4,1250	300				
Certificate	NL0013004104	EUUSD 1.18TS OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0012863765	EUUSD 1.19TRSOPENH	EUR	3,4600	3,8800	3,4600			3,8800					
Certificate	DE000CJ3NL88	EUUSD 1.19TS 1218Z	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CQ5B899	EUUSD 1.19TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012862114	EUUSD 1.19TS OPENH	EUR	3,9600	4,3700	3,9600			4,3700					
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0012847610	EUUSD 1.21TRSOPENH	EUR	5,2000	5,6100	5,2000			5,6100					
Certificate	DE000CJ3NLC6	EUUSD 1.21TS 1218Z	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CQ5B8B0	EUUSD 1.21TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100					

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	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012846638	EUUSD 1.21TS OPENH	EUR	5,7100	6,1300	5,7100				6,1300				
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	7,8250	7,8250	7,8250				7,8250				
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	7,1200	7,1200	7,1200				7,1200				
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	6,2500	6,2500	6,2500				6,2500				
Certificate	NL0012613632	EUUSD 1.22TS OPENH	EUR	6,5800	7,0000	6,5800				7,0000				
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	8,7150	8,7150	8,7150				8,7150				
Certificate	NL0012612204	EUUSD 1.23TRSOPEH	EUR	6,9500	7,3700	6,9500				7,3700				
Certificate	DE000CJ3NLD4	EUUSD 1.23TS 1218Z	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	7,1300	7,1300	7,1300				7,1300				
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	9,6050	9,6050	9,6050				9,6050				
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	8,8700	8,8700	8,8700				8,8700				
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	8,0000	8,0000	8,0000				8,0000				
Certificate	NL0012609036	EUUSD 1.24TS OPENH	EUR	8,3300	8,7600	8,3300				8,7600				
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	10,4950	10,4950	10,4950				10,4950				
Certificate	LU1719404607	EUUSD 1.25TPPIOPENS	EUR											
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	9,7400	9,7400	9,7400				9,7400				
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	8,8700	8,8700	8,8700				8,8700				
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012677249	EUUSD 1.26BS OPENB	EUR	10,0550	10,0550	10,0550				10,0550				
Certificate	LU1695201944	EUUSD 1.26TPPIOPENS	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	9,8650	9,8650	9,8650				9,8650				
Certificate	LU1695202165	EUUSD 1.27TPPIOPENS	EUR											
Certificate	DE000CJ3NLE2	EUUSD 1.27TS 1218Z	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	10,8700	10,8700	10,8700				10,8700				
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	10,5100	10,5100	10,5100				10,5100				
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	11,3900	11,3900	11,3900				11,3900				
Certificate	NL0012563597	EUUSD 1.27TS OPENH	EUR	11,0100	11,4500	11,0100				11,4500				
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	10,7350	10,7350	10,7350				10,7350				
Certificate	LU1695202249	EUUSD 1.28TPPIOPENS	EUR											
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	11,3900	11,3900	11,3900				11,3900				
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	10,8100	10,8100	10,8100				10,8100				
Certificate	NL001252467	EUUSD 1.28TS OPENH	EUR	11,8700	12,3100	11,8700				12,3100				
Certificate	LU1695202322	EUUSD 1.29TPPIOPENS	EUR											
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	13,1200	13,1200	13,1200				13,1200				
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	12,2600	12,2600	12,2600				12,2600				
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	12,6000	12,6000	12,6000				12,6000				
Certificate	DE000CJ3NLF9	EUUSD 1.31TS 1218Z	EUR	1,3850	1,3850	1,3850				1,3850				
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	14,9600	14,9600	14,9600				14,9600				
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	14,3300	14,3300	14,3300				14,3300				
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	13,9800	13,9800	13,9800				13,9800				
Certificate	NL0013083777	EUUSD 1.32TRSOPEH	EUR	14,7700	15,2200	14,7700				15,2200				
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	15,8300	15,8300	15,8300				15,8300				
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	14,8600	14,8600	14,8600				14,8600				
Certificate	NL0013083751	EUUSD 1.33TRSOPEH	EUR	15,6400	16,0900	15,6400				16,0900				
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	15,7300	15,7300	15,7300				15,7300				
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	16,9300	16,9300	16,9300				16,9300				
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	16,6000	16,6000	16,6000				16,6000				
Certificate	DE000CJ3NT43	EUUSD 1.35TS 1218Z	EUR	1,7250	1,7250	1,7250				1,7250				
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	18,3400	18,3400	18,3400				18,3400				
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	17,4600	17,4600	17,4600				17,4600				
Certificate	DE000CZ7DV92	EUUSD 1.37TS OPENZ	EUR	19,4900	19,4900	19,4900				19,4900				
Certificate	DE000CV87HE1	EUUSD 1.41TS OPENZ	EUR	22,9800	22,9800	22,9800				22,9800				
Certificate	NL0012907372	EUUSD.8273TRLOPEH	EUR	28,2500	28,2500	27,9500				27,9500				
Certificate	NL0012906101	EUUSD.8474TRLOPEH	EUR	26,5100	26,5100	26,2000				26,2000				
Certificate	NL0012898902	EUUSD.8737TRLOPEH	EUR	24,2200	24,2200	23,9000				23,9000				
Certificate	NL0012906093	EUUSD.8975TRLOPEH	EUR	22,1500	22,1500	21,8200				21,8200				
Certificate	NL0012904478	EUUSD.9181TRLOPEH	EUR	20,3600	20,3600	20,0300				20,0300				
Certificate	NL0012906085	EUUSD.9426TRLOPEH	EUR	18,2400	18,2400	17,8900				17,8900				
Certificate	NL0012898886	EUUSD.9591TRLOPEH	EUR	16,8100	16,8100	16,4600				16,4600				
Certificate	NL0012904460	EUUSD.9883TRLOPEH	EUR	14,2700	14,2700	13,9100				13,9100				
Certificate	NL0013083918	EUUSD.9956TRLOPEH	EUR	13,6400	13,6400	13,2800				13,2800				
Certificate	NL0012089304	EUUSD0.813TL OPENH	EUR	29,6200	29,6200	29,3300				29,3300				
Certificate	NL0012089296	EUUSD0.823TL OPENH	EUR	28,7600	28,7600	28,4600				28,4600				
Certificate	NL0012091367	EUUSD0.845TL OPENH	EUR	26,8400	26,8400	26,5300				26,5300				
Certificate	NL0011593496	EUUSD0.849TL OPENH	EUR	27,2300	27,2300	26,9200				26,9200				
Certificate	NL0012852255	EUUSD0.866TL OPENH	EUR	25,0400	25,0400	24,7300				24,7300				
Certificate	NL0012852222	EUUSD0.891TL OPENH	EUR	22,8500	22,8500	22,5200				22,5200				
Certificate	NL0012852180	EUUSD0.911TL OPENH	EUR	21,1100	21,1100	20,7800				20,7800				
Certificate	DE000CV8ATU1	EUUSD0.927TL OPENZ	EUR	19,2100	19,2100	19,2100				19,2100				
Certificate	NL0011231253	EUUSD0.932TL OPENH	EUR	20,0900	20,0900	19,7500				19,7500				

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	NL0012107593	EUUSD0.937TL OPENB	EUR	19,8450	19,8450	19,8450			19,8450					
Certificate	NL0012852156	EUUSD0.937TL OPENH	EUR	18,8700	18,8700	18,5300			18,5300					
Certificate	NL0012852123	EUUSD0.962TL OPENH	EUR	16,6900	16,6900	16,3400			16,3400					
Certificate	DE000CD64DQ1	EUUSD0.968TL OPENZ	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0012091342	EUUSD0.984TL OPENH	EUR	14,8600	14,8600	14,5000			14,5000					
Certificate	DE000CR6YKU0	EUUSD0.999TL OPENZ	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	LU1756896566	EUUSD1.001TCIOPENB	EUR											
Certificate	NL0013083900	EUUSD1.001TRLOPENH	EUR	13,2000	13,2000	12,8400			12,8400					
Certificate	NL0012089197	EUUSD1.005TL OPENH	EUR	13,0100	13,0100	12,6400			12,6400					
Certificate	NL0013083892	EUUSD1.006TRLOPENH	EUR	12,7700	12,7700	12,4000			12,4000					
Certificate	NL0012898860	EUUSD1.014TRLOPENH	EUR	12,0100	12,0100	11,6400			11,6400					
Certificate	NL0012089189	EUUSD1.015TL OPENH	EUR	12,1000	12,1000	11,7300			11,7300					
Certificate	DE000CV8ATV9	EUUSD1.019TL OPENZ	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013083884	EUUSD1.021TRLOPENH	EUR	11,4600	11,4600	11,0900			11,0900					
Certificate	NL0012852057	EUUSD1.024TL OPENH	EUR	11,3700	11,3700	11,0000			11,0000					
Certificate	NL0013083876	EUUSD1.026TRLOPENH	EUR	11,0300	11,0300	10,6600			10,6600					
Certificate	NL0012852040	EUUSD1.029TL OPENH	EUR	10,9400	10,9400	10,5700			10,5700					
Certificate	LU1756896723	EUUSD1.031TCIOPENB	EUR											
Certificate	NL0013078199	EUUSD1.031TRLOPENH	EUR	10,5300	10,5300	10,1600			10,1600					
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	4,2565	4,2565	4,2565			4,2565					
Certificate	NL0012903892	EUUSD1.041TL OPENH	EUR	9,8400	9,8400	9,4600			9,4600					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	3,7955	3,7955	3,7955			3,7955					
Certificate	NL0012904452	EUUSD1.043TRLOPENH	EUR	9,4800	9,4800	9,1000			9,1000					
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	3,3345	3,3345	3,3345			3,3345					
Certificate	DE000CD646V0	EUUSD1.049TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012102560	EUUSD1.051BL OPENB	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	NL0011046560	EUUSD1.051TRLOPENH	EUR	8,8300	8,8300	8,4400			8,4400					
Certificate	NL0013083868	EUUSD1.051TRLOPENH	EUR	8,8600	8,8600	8,4800			8,4800					
Certificate	NL0012896047	EUUSD1.053TL OPENH	EUR	8,7600	8,7600	8,3700			8,3700					
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	2,8745	2,8745	2,8745			2,8745					
Certificate	NL0013084692	EUUSD1.055TRLOPENH	EUR	8,4300	8,4300	8,0500			8,0500					
Certificate	NL0010930921	EUUSD1.056TL OPENB	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	4,4825	4,4825	4,4825			4,4825					
Certificate	NL0012089130	EUUSD1.058TL OPENH	EUR	8,3700	8,3700	7,9900			7,9900					
Certificate	LU1756897028	EUUSD1.061TCIOPENB	EUR											
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	4,0215	4,0215	4,0215			4,0215					
Certificate	NL0013082407	EUUSD1.061TRLOPENH	EUR	7,9800	7,9800	7,5900			7,5900					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	1,9715	1,9715	1,9715			1,9715					
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	3,6915	3,6915	3,6915			3,6915					
Certificate	NL0013083850	EUUSD1.066TRLOPENH	EUR	7,5500	7,5500	7,1700			7,1700					
Certificate	NL0011046925	EUUSD1.067TL OPENH	EUR	8,5200	8,5200	8,1500			8,1500					
Certificate	NL0012852008	EUUSD1.069TL OPENH	EUR	7,4100	7,4100	7,0400			7,0400					
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	1,5205	1,5205	1,5205			1,5205					
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	3,2215	3,2215	3,2215			3,2215					
Certificate	NL0012198253	EUUSD1.071TRLOPENH	EUR	7,0400	7,0400	6,6500			6,6500					
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	1,0605	1,0605	1,0605			1,0605					
Certificate	NL0012089114	EUUSD1.075TL OPENH	EUR	6,9700	7,2900	6,5500	65600,0000	2	7,2900	10000				
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	2,7875	2,7875	2,7875			2,7875					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	NL0012102545	EUUSD1.078TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0012178131	EUUSD1.078TRLOPENH	EUR	6,5100	6,5100	6,1200			6,1200					
Certificate	NL0012851992	EUUSD1.079TL OPENH	EUR	6,5400	6,6200	6,1700	13240,0000	1	6,1700	2000				
Certificate	LU1756897374	EUUSD1.081TCIOPENB	EUR											
Certificate	DE000VASREN0	EUUSD1.082TL OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000CR6Y9Y1	EUUSD1.082TL OPENZ	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0012178123	EUUSD1.083TRLOPENH	EUR	6,0600	6,0600	5,6700			5,6700					
Certificate	DE000VASREP5	EUUSD1.087TL OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0012095228	EUUSD1.089TRLOPENH	EUR	5,5400	5,5400	5,1300	5,1300	1	5,1400	1				
Certificate	DE000VASREQ3	EUUSD1.092TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0012851976	EUUSD1.095TL OPENH	EUR	5,1900	5,1900	4,7700	62230,0000	3	4,8000	13000				
Certificate	NL0012094981	EUUSD1.095TRLOPENH	EUR	5,0000	5,0000	4,6100			4,6100					
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0010930947	EUUSD1.101TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0012089072	EUUSD1.101TL OPENH	EUR	4,6800	4,6800	4,2500	140490,0000	7	4,2800	33000				
Certificate	NL0012176713	EUUSD1.101TRLOPENH	EUR	4,4500	4,4500	4,0500			4,0500					
Certificate	NL0012176697	EUUSD1.103TRLOPENH	EUR	4,2700	4,2700	3,8700			3,8700					
Certificate	LU1816970674	EUUSD1.105TCIOPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CV8AVK8	EUUSD1.105TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0011081849	EUUSD1.106BL OPENB	EUR	4,3200	4,3200	3,7750	2678,4000	1	3,7750	620				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012176663	EUUSD1.108TRLOPENH	EUR	3,9000	3,9000	3,5000			3,5000					
Certificate	NL0012176655	EUUSD1.109TRLOPENH	EUR	3,7900	3,8000	3,4000	128,4100	5	3,4000	34				
Certificate	NL0012089056	EUUSD1.111TL OPENH	EUR	3,7800	3,7800	3,3900			3,3900					
Certificate	NL0012091763	EUUSD1.111TRLOPENH	EUR	3,6300	3,6300	3,2300			3,2300					
Certificate	NL0012105050	EUUSD1.112TL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0012195887	EUUSD1.113TL OPENH	EUR	3,6300	3,6300	3,2400			3,2400					
Certificate	NL0012195689	EUUSD1.113TRLOPENH	EUR	3,4700	3,4700	3,0700			3,0700					
Certificate	NL0012988794	EUUSD1.114BL OPENB	EUR	3,5100	3,5100	3,0050	175,5000	1	3,0050	50				
Certificate	NL0012195879	EUUSD1.114TL OPENH	EUR	3,5400	3,5400	3,1500			3,1500					
Certificate	NL0012195671	EUUSD1.114TRLOPENH	EUR	3,3800	3,3800	2,9800			2,9800					
Certificate	DE000CV8ATW7	EUUSD1.115TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012195663	EUUSD1.115TRLOPENH	EUR	3,2900	3,2900	2,8900			2,8900					
Certificate	NL0012089049	EUUSD1.116TL OPENH	EUR	3,3300	3,3300	2,9400			2,9400					
Certificate	DE000VAGT1S3	EUUSD1.116TL OPENV	EUR	2,4235	2,4235	2,4235			2,4235					
Certificate	NL0012091755	EUUSD1.116TRLOPENH	EUR	3,1600	3,1600	2,7600			2,7600					
Certificate	NL0012095210	EUUSD1.117TRLOPENH	EUR	3,0800	3,0800	2,6800			2,6800					
Certificate	NL0012174015	EUUSD1.118TL OPENH	EUR	3,2200	3,2200	2,8300			2,8300					
Certificate	NL0012200794	EUUSD1.118TRLOPENH	EUR	3,0200	3,0200	2,6100			2,6100					
Certificate	NL0012033740	EUUSD1.119BL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0012201255	EUUSD1.121TL OPENH	EUR	2,9500	2,9500	2,5500			2,5500					
Certificate	DE000CD64DR9	EUUSD1.121TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012200760	EUUSD1.121TRLOPENH	EUR	2,7500	2,7500	2,3500			2,3500					
Certificate	NL0012119473	EUUSD1.122TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	LU1816970831	EUUSD1.125TCIOPENS	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012938963	EUUSD1.125TL OPENH	EUR	2,5000	2,5000	2,1000			2,1000					
Certificate	DE000CV8APC7	EUUSD1.125TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013007495	EUUSD1.126BL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0012212872	EUUSD1.126TL OPENH	EUR	2,4800	2,4800	2,0900			2,0900					
Certificate	NL0012212716	EUUSD1.126TRLOPENH	EUR	2,3000	2,3000	1,9000			1,9000					
Certificate	NL0012212690	EUUSD1.128TRLOPENH	EUR	2,1200	2,1200	1,7100			1,7100					
Certificate	NL0012212849	EUUSD1.129TL OPENH	EUR	2,2300	2,2300	1,8200	75880,0000	18	1,8200	40000				
Certificate	NL0012212682	EUUSD1.129TRLOPENH	EUR	2,0300	2,0300	1,6200			1,6200					
Certificate	NL0012794200	EUUSD1.131BL OPENB	EUR	2,0500	2,0550	1,5250	1025,0000	1	1,5250	500				
Certificate	NL0012260954	EUUSD1.131TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012938922	EUUSD1.131TL OPENH	EUR	2,0000	2,0000	1,5900	42580,0000	11	1,5900	26000				
Certificate	NL0013079825	EUUSD1.131TRLOPENH	EUR	1,8600	2,1000	1,4500	570,0000	2	1,4500	300				
Certificate	DE000VASRNM3	EUUSD1.132TL OPENV	EUR	0,6335	0,6335	0,6335			0,6335					
Certificate	NL0012214407	EUUSD1.133TL OPENH	EUR	1,9100	1,9100	1,5100			1,5100					
Certificate	NL0012907364	EUUSD1.134TRLOPENH	EUR	1,6300	1,6300	1,2200			1,2200					
Certificate	DE000CV8AZY0	EUUSD1.135TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012988430	EUUSD1.136BL OPENB	EUR	1,8000	1,8000	1,0850	1296,0000	4	1,0950	800				
Certificate	NL0012214373	EUUSD1.136TL OPENH	EUR	1,6500	1,6500	1,2500			1,2500					
Certificate	DE000VASRNJ9	EUUSD1.136TL OPENV	EUR	2,2395	2,2395	2,2395			2,2395					
Certificate	NL0012238505	EUUSD1.136TRLOPENH	EUR	1,4700	1,4700	1,0700			1,0700					
Certificate	DE000VASRNN1	EUUSD1.137TL OPENV	EUR											
Certificate	NL0012238497	EUUSD1.137TRLOPENH	EUR	1,3800	1,3800	0,9700			0,9700					
Certificate	NL0012889760	EUUSD1.138TL OPENH	EUR	1,4300	1,4300	1,0300			1,0300					
Certificate	NL0012238489	EUUSD1.138TRLOPENH	EUR	1,2800	1,2800	0,8700			0,8700					
Certificate	DE000CJ3N138	EUUSD1.139TL OPENZ	EUR											
Certificate	NL0012793145	EUUSD1.141BL OPENB	EUR	1,2200	1,2700	0,6150	2441,0000	5	0,6250	2850				
Certificate	NL0012991095	EUUSD1.141TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013083843	EUUSD1.141TRLOPENH	EUR	1,0400	1,0400	0,6200			0,6200					
Certificate	NL0012889497	EUUSD1.142TRLOPENH	EUR	0,8900	1,0500	0,4800	4074,0000	5	0,4800	5080				
Certificate	NL0012889711	EUUSD1.143TL OPENH	EUR	1,0100	1,0100	0,6000	227,8500	1	0,6000	245				
Certificate	NL0013082399	EUUSD1.143TRLOPENH	EUR											
Certificate	DE000CJ3N328	EUUSD1.144TL OPENZ	EUR											
Certificate	NL0013082597	EUUSD1.145TL OPENH	EUR											
Certificate	NL0013082381	EUUSD1.145TRLOPENH	EUR											
Certificate	LU1841026500	EUUSD1.146TCIOPENS	EUR											
Certificate	NL0012991103	EUUSD1.146TL OPENB	EUR											
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013082373	EUUSD1.147TRLOPENH	EUR											
Certificate	NL0013085657	EUUSD1.158TRRSOPENH	EUR	0,6900	1,0800	0,6900			1,0800					
Certificate	NL0013085640	EUUSD1.159TRRSOPENH	EUR	0,7700	1,1700	0,7700			1,1700					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085624	EUUSD1.161TRRSOPENH	EUR	0,9500	1,3400	0,9500			1,3400					
Certificate	NL0013085616	EUUSD1.162TRRSOPENH	EUR	1,0300	1,4300	1,0300			1,4300					
Certificate	NL0013079619	EUUSD1.162TRRSOPENH	EUR											
Certificate	NL0013080054	EUUSD1.162TS OPENH	EUR											
Certificate	NL0013085608	EUUSD1.163TRRSOPENH	EUR	1,1200	1,5200	1,1200			1,5200					
Certificate	NL0012907356	EUUSD1.164TRRSOPENH	EUR	1,2200	1,6100	1,2200			1,6100					
Certificate	NL0012907570	EUUSD1.164TS OPENH	EUR	1,6600	2,0700	1,6600	2010,0000	1	2,0700	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	DE000CJ3N2Q6	EUUSD1.164TS OPENZ	EUR	0,8900	1,6100	0,8900	14320,8000	7	1,5500	12280				
Certificate	NL0012907349	EUUSD1.166TRSOPENH	EUR	1,3900	1,7900	1,3900			1,7900					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	3,7795	3,7795	3,7795			3,7795					
Certificate	NL0013084684	EUUSD1.167TRSOPENH	EUR	1,4700	1,8700	1,4700			1,8700					
Certificate	NL0012907562	EUUSD1.167TS OPENH	EUR	1,9300	2,3300	1,9300			2,3300					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	1,6200	2,0300	1,4400	4690,3000	4	2,0300	2620				
Certificate	NL0012906689	EUUSD1.169TS OPENH	EUR	2,1100	2,5100	2,1100			2,5100					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR											
Certificate	DE000CJ3PCJ5	EUUSD1.169TS OPENZ	EUR	1,3000	1,9950	1,3000	260,0000	1	1,9950	200				
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	4,2235	4,2235	4,2235			4,2235					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	1,9000	2,3000	1,9000			2,3000					
Certificate	NL0013081672	EUUSD1.172TS OPENH	EUR	2,3600	2,7600	2,3600			2,7600					
Certificate	NL0013083827	EUUSD1.173TRSOPENH	EUR	2,0000	2,4000	2,0000			2,4000					
Certificate	NL0012906267	EUUSD1.174TS OPENH	EUR	2,5500	2,9500	2,5500			2,9500					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	2,4495	2,4495	2,4495			2,4495					
Certificate	DE000CJ3NVW3	EUUSD1.174TS OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	2,1600	2,5700	2,1600			2,5700					
Certificate	NL0013083819	EUUSD1.176TRSOPENH	EUR	2,2600	2,6600	2,2600			2,6600					
Certificate	NL0012905863	EUUSD1.176TS OPENH	EUR	2,7300	3,1300	2,7300			3,1300					
Certificate	NL0012907059	EUUSD1.176TS OPENH	EUR	2,7200	3,1300	2,7200			3,1300					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	4,6655	4,6655	4,6655			4,6655					
Certificate	NL0013083801	EUUSD1.177TRSOPENH	EUR	2,3400	2,7500	2,3400			2,7500					
Certificate	NL0013084676	EUUSD1.178TRSOPENH	EUR	2,4300	2,8300	2,4300			2,8300					
Certificate	NL0012906259	EUUSD1.178TS OPENH	EUR	2,9000	3,3000	2,9000			3,3000					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	2,5100	2,9100	2,5100			2,9100					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	2,8835	2,8835	2,8835			2,8835					
Certificate	DE000CJ3NVX1	EUUSD1.179TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013004336	EUUSD1.181BS OPENB	EUR	2,4000	3,0850	2,3950	6335,3000	8	3,0850	2390				
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0013082365	EUUSD1.182TRSOPENH	EUR	2,7700	3,1800	2,7700			3,1800					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012915508	EUUSD1.183TS OPENH	EUR	3,3300	3,7500	3,3300	14800,0000	1	3,7500	4000				
Certificate	NL0012915953	EUUSD1.184TRSOPENH	EUR	2,9400	3,3500	2,9400			3,3500					
Certificate	NL0012920862	EUUSD1.184TS OPENH	EUR	3,4200	3,8300	3,4200			3,8300					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	3,3175	3,3175	3,3175			3,3175					
Certificate	DE000CV8AJ16	EUUSD1.184TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012915946	EUUSD1.185TRSOPENH	EUR	3,0400	3,4400	3,0400			3,4400					
Certificate	NL0012915490	EUUSD1.185TS OPENH	EUR	3,5000	3,9200	3,5000	10590,0000	1	3,9200	3000				
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0012922280	EUUSD1.186TS OPENH	EUR	3,5800	4,0000	3,5800	10800,0000	1	4,0000	3000				
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012902639	EUUSD1.187TRSOPENH	EUR	3,2100	3,6200	3,2100			3,6200					
Certificate	NL0012862148	EUUSD1.187TS OPENH	EUR	3,6800	4,1700	3,6800	19470,0000	2	4,1000	5000				
Certificate	NL0012862130	EUUSD1.188TS OPENH	EUR	3,7900	4,2900	3,7900	8580,0000	1	4,2000	2000				
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	3,7515	3,7515	3,7515			3,7515					
Certificate	NL0012863773	EUUSD1.189TRSOPENH	EUR	3,3900	3,8000	3,3900			3,8000					
Certificate	NL0012922843	EUUSD1.189TRSOPENH	EUR	3,3800	3,7900	3,3800			3,7900					
Certificate	NL0012862122	EUUSD1.189TS OPENH	EUR	3,8700	4,3800	3,8700	8760,0000	1	4,2800	2000				
Certificate	DE000CV892S4	EUUSD1.189TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012792535	EUUSD1.191BS OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012863757	EUUSD1.191TRSOPENH	EUR	3,5500	3,9700	3,2800	668,1300	9	3,9700	177				
Certificate	NL0012792659	EUUSD1.191TS OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863740	EUUSD1.192TRSOPENH	EUR	3,6500	4,0600	3,6500			4,0600					
Certificate	NL0012863948	EUUSD1.192TS OPENH	EUR	4,1400	4,5500	4,1400			4,5500					
Certificate	NL0012863930	EUUSD1.193TS OPENH	EUR	4,2100	4,6300	4,2100			4,6300					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	4,1865	4,1865	4,1865			4,1865					
Certificate	NL0012863724	EUUSD1.194TRSOPENH	EUR	3,8200	4,2300	3,8200			4,2300					
Certificate	NL0012863922	EUUSD1.194TS OPENH	EUR	4,2900	4,7200	4,2900			4,7200					
Certificate	DE000CV8A0Y8	EUUSD1.194TS OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012862379	EUUSD1.195TS OPENH	EUR	4,3800	4,8100	4,3800			4,8100					
Certificate	NL0012861884	EUUSD1.196TS OPENH	EUR	4,4700	4,8900	4,4700			4,8900					
Certificate	DE000VAGT126	EUUSD1.196TS OPENV	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012863260	EUUSD1.197TRSOPENH	EUR	4,0800	4,4900	4,0800			4,4900					
Certificate	NL0012861876	EUUSD1.197TS OPENH	EUR	4,5600	4,9800	4,5600			4,9800					
Certificate	NL0012861868	EUUSD1.198TS OPENH	EUR	4,6600	5,0700	4,6600			5,0700					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	4,6135	4,6135	4,6135			4,6135					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRL 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	NL0012861728	EUUSD1.199TRSOPENH	EUR	4,2600	4,6700	4,2600			4,6700					
Certificate	NL0012861850	EUUSD1.199TS OPENH	EUR	4,7500	5,1600	4,7500			5,1600					
Certificate	DE000CV88WC2	EUUSD1.199TS OPENZ	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012791339	EUUSD1.201BS OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012790372	EUUSD1.201TS OPENB	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0012849327	EUUSD1.201TS OPENH	EUR	4,9200	5,3400	4,9200			5,3400					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012861694	EUUSD1.202TRSOPENH	EUR	4,5200	4,9300	4,5200			4,9300					
Certificate	NL0012849319	EUUSD1.202TS OPENH	EUR	5,0100	5,4300	5,0100			5,4300					
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012850994	EUUSD1.204TRSOPENH	EUR	4,6900	5,1000	4,6900			5,1000					
Certificate	NL0012848022	EUUSD1.204TS OPENH	EUR	5,1900	5,6000	5,1900			5,6000					
Certificate	DE000CV8A0Z5	EUUSD1.204TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012848014	EUUSD1.205TS OPENH	EUR	5,2700	5,6900	5,2700			5,6900					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848295	EUUSD1.206TRSOPENH	EUR	4,8600	5,2800	4,8600			5,2800					
Certificate	NL0012847065	EUUSD1.206TS OPENH	EUR	5,3600	5,7800	5,3600			5,7800					
Certificate	NL0012847057	EUUSD1.207TS OPENH	EUR	5,4500	5,8600	5,4500			5,8600					
Certificate	NL0012847040	EUUSD1.208TS OPENH	EUR	5,5300	5,9500	5,5300			5,9500					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012847032	EUUSD1.209TS OPENH	EUR	5,6200	6,0400	5,6200			6,0400					
Certificate	DE000CV88N27	EUUSD1.209TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012788178	EUUSD1.211BS OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0012788442	EUUSD1.211TS OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0012846620	EUUSD1.211TS OPENH	EUR	5,8000	6,2100	5,8000			6,2100					
Certificate	NL0012615553	EUUSD1.213TS OPENH	EUR	5,9700	6,3900	5,9700			6,3900					
Certificate	DE000VA2TSY6	EUUSD1.213TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0012615777	EUUSD1.214TRSOPENH	EUR	5,5600	5,9800	5,5600			5,9800					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	DE000CV8A104	EUUSD1.214TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012613673	EUUSD1.215TS OPENH	EUR	6,1500	6,5700	6,1500			6,5700					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0012612675	EUUSD1.218TRSOPENH	EUR	5,9100	6,3300	5,9100			6,3300					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	DE000CV88KW5	EUUSD1.219TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012786347	EUUSD1.221BS OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0012786545	EUUSD1.221TS OPENB	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	NL0012615546	EUUSD1.223TS OPENH	EUR	6,8400	7,2700	6,8400			7,2700					
Certificate	DE000VA1ZDZ8	EUUSD1.223TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0012611545	EUUSD1.224TS OPENH	EUR	6,9300	7,3500	6,9300			7,3500					
Certificate	DE000CJ3NRS9	EUUSD1.224TS OPENZ	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0012612634	EUUSD1.226TRSOPENH	EUR	6,6000	7,0200	6,6000			7,0200					
Certificate	NL0012611503	EUUSD1.228TS OPENH	EUR	7,2800	7,7000	7,2800			7,7000					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	DE000CV88K04	EUUSD1.229TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012786354	EUUSD1.231BS OPENB	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	NL0012785588	EUUSD1.231TS OPENB	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	NL0012611065	EUUSD1.232TS OPENH	EUR	7,6300	8,0600	7,6300			8,0600					
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	NL0012611248	EUUSD1.234TRSOPENH	EUR	7,3000	7,7200	7,3000			7,7200					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	NL0012609614	EUUSD1.236TS OPENH	EUR	7,9800	8,4100	7,9800			8,4100					
Certificate	NL0012609366	EUUSD1.238TRSOPENH	EUR	7,6500	8,0700	7,6500			8,0700					
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	DE000CV88H33	EUUSD1.239TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012784540	EUUSD1.241TS OPENB	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	NL0012609028	EUUSD1.241TS OPENH	EUR	8,4200	8,4400	8,4200			8,4400					
Certificate	NL0012608863	EUUSD1.242TRSOPENH	EUR	8,0000	8,4200	8,0000			8,4200					
Certificate	NL0012600969	EUUSD1.245TS OPENH	EUR	8,7700	9,2000	8,7700			9,2000					

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	DE000VA2T828	EUUSD1.245TS OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	NL0012602163	EUUSD1.246TRSOPENH	EUR	8,3500	8,7800	8,3500			8,7800					
Certificate	NL0012600951	EUUSD1.246TS OPENH	EUR	8,8600	9,2900	8,8600			9,2900					
Certificate	NL0012600688	EUUSD1.247TRSOPENH	EUR	8,4300	8,8700	8,4300			8,8700					
Certificate	NL0012600936	EUUSD1.248TS OPENH	EUR	9,0300	9,4600	9,0300			9,4600					
Certificate	DE000VA1SS24	EUUSD1.248TS OPENV	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	DE000CV886D8	EUUSD1.249TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012677231	EUUSD1.251BS OPENB	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	NL0012600647	EUUSD1.252TRSOPENH	EUR	8,8000	9,2300	8,8000			9,2300					
Certificate	NL0012581888	EUUSD1.253TS OPENH	EUR	9,4500	9,8800	9,4500			9,8800					
Certificate	DE000VA1SS32	EUUSD1.253TS OPENV	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	9,1600	9,5900	9,1600			9,5900					
Certificate	NL0012605372	EUUSD1.256TS OPENH	EUR	9,7300	10,1600	9,7300			10,1600					
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	9,2500	9,6800	9,2500			9,6800					
Certificate	NL0012560254	EUUSD1.259TS OPENH	EUR	10,0400	10,4800	10,0400			10,4800					
Certificate	DE000CE6E2D2	EUUSD1.259TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012581748	EUUSD1.261TRSOPENH	EUR	9,6100	10,0400	9,6100			10,0400					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR	9,7900	10,2200	9,7900			10,2200					
Certificate	NL0012560221	EUUSD1.263TS OPENH	EUR	10,3900	10,8300	10,3900			10,8300					
Certificate	NL0012088728	EUUSD1.263TS OPENH	EUR	10,3300	10,7600	10,3300			10,7600					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	NL0012436257	EUUSD1.267TRSOPENH	EUR	10,1400	10,5700	10,1400			10,5700					
Certificate	NL0012560999	EUUSD1.267TS OPENH	EUR	10,7400	11,1800	10,7400			11,1800					
Certificate	NL0012560700	EUUSD1.268TRSOPENH	EUR	10,2300	10,6700	10,2300			10,6700					
Certificate	DE000CE6E523	EUUSD1.269TS OPENZ	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0011040993	EUUSD1.271TS OPENH	EUR	12,1300	12,5800	12,1300			12,5800					
Certificate	NL0012563589	EUUSD1.271TS OPENH	EUR	11,1000	11,5300	11,1000			11,5300					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560668	EUUSD1.273TRSOPENH	EUR	10,6700	11,1100	10,6700			11,1100					
Certificate	NL0012554513	EUUSD1.274TRSOPENH	EUR	10,7500	11,1800	10,7500			11,1800					
Certificate	NL0012563860	EUUSD1.275TRSOPENH	EUR	10,8400	11,2800	10,8400			11,2800					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.277TRSOPENH	EUR	11,0100	11,4500	11,0100			11,4500					
Certificate	NL0012580807	EUUSD1.277TS OPENH	EUR	11,5400	11,9800	11,5400			11,9800					
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	DE000CR1JU20	EUUSD1.284TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012554489	EUUSD1.289TRSOPENH	EUR	12,0600	12,5000	12,0600			12,5000					
Certificate	NL0012559512	EUUSD1.294TRSOPENH	EUR	12,5000	12,9500	12,5000			12,9500					
Certificate	DE000CE6E1A1	EUUSD1.294TS OPENZ	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0013083785	EUUSD1.305TRSOPENH	EUR	13,4600	13,9100	13,4600			13,9100					
Certificate	DE000CR1JDN2	EUUSD1.311TS OPENZ	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012563837	EUUSD1.314TRSOPENH	EUR	14,2400	14,6900	14,2400			14,6900					
Certificate	NL0012851950	EUUSD1.321TS OPENH	EUR	15,4000	15,8600	15,4000			15,8600					
Certificate	DE000CV4ZKR2	EUUSD1.321TS OPENZ	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013083769	EUUSD1.325TRSOPENH	EUR	15,2000	15,6600	15,2000			15,6600					
Certificate	DE000CV4ZR52	EUUSD1.331TS OPENZ	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0006280570	EUUSD1.336TS OPENB	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0012904445	EUUSD1.341TRSOPENH	EUR	16,6000	17,0600	16,6000			17,0600					
Certificate	NL0012851919	EUUSD1.341TS OPENH	EUR	17,1600	17,6200	17,1600			17,6200					
Certificate	DE000CV4ZR60	EUUSD1.341TS OPENZ	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0006215667	EUUSD1.348TS OPENB	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0011228002	EUUSD1.349TS OPENH	EUR	19,0500	19,5200	19,0500			19,5200					
Certificate	NL0012851893	EUUSD1.351TS OPENH	EUR	18,0300	18,5000	18,0300			18,5000					
Certificate	DE000CV4ZV80	EUUSD1.351TS OPENZ	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0009755081	EUUSD1.359TS OPENB	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	NL0012898845	EUUSD1.366TRSOPENH	EUR	18,7600	19,2300	18,7600			19,2300					
Certificate	NL0012851869	EUUSD1.366TS OPENH	EUR	19,3400	19,8200	19,3400			19,8200					
Certificate	NL0006217283	EUUSD1.376TS OPENB	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0012851828	EUUSD1.386TS OPENH	EUR	21,0900	21,5700	21,0900			21,5700					
Certificate	NL0012906077	EUUSD1.396TRSOPENH	EUR	21,3700	21,8500	21,3700			21,8500					
Certificate	NL0012851786	EUUSD1.406TS OPENH	EUR	22,8300	23,3200	22,8300			23,3200					
Certificate	NL0006280588	EUUSD1.411TS OPENB	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	NL0012904437	EUUSD1.426TRSOPENH	EUR	23,9900	24,4800	23,9900			24,4800					
Certificate	NL0012851745	EUUSD1.426TS OPENH	EUR	24,5800	25,0700	24,5800			25,0700					
Certificate	NL0012851703	EUUSD1.446TS OPENH	EUR	26,3300	26,8300	26,3300			26,8300					
Certificate	DE000CZ7DVB9	EUUSD1.449TS OPENZ	EUR	26,3600	26,3600	26,3600			26,3600					
Certificate	NL0012906069	EUUSD1.456TRSOPENH	EUR	26,5800	27,0900	26,5800			27,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012851661	EUUSD1.466TS OPENH	EUR	28,0700	28,5800	28,0700			28,5800					
Certificate	NL0012898803	EUUSD1.481TRSOPENH	EUR	28,7500	29,2600	28,7500			29,2600					
Certificate	NL0011231238	EUUSD1.481TS OPENH	EUR	30,7500	31,2700	30,7500			31,2700					
Certificate	NL0012851620	EUUSD1.486TS OPENH	EUR	29,8200	30,3300	29,8200			30,3300					
Certificate	DE000CV87HF8	EUUSD1.489TS OPENZ	EUR	29,8500	29,8500	29,8500			29,8500					
Certificate	NL0012851588	EUUSD1.506TS OPENH	EUR	31,5600	32,0900	31,5600			32,0900					
Certificate	NL0012851547	EUUSD1.526TS OPENH	EUR	33,3100	33,8400	33,3100			33,8400					
Certificate	NL0012860233	EUUSD1.546TS OPENH	EUR	35,0600	35,5900	35,0600			35,5900					
Certificate	NL0011887989	EUUSF1.039TRLOPENH	EUR	9,8400	9,8400	9,4600			9,4600					
Certificate	DE000CE6E150	EUZAR 14.1TL OPENZ	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CV894G5	EUZAR13.09TL OPENZ	EUR	20,4550	20,4550	20,4550			20,4550					
Certificate	DE000CE6BL19	EUZAR15.14TL OPENZ	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000CV8AVM4	EUZAR16.14TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CJ3PA18	EUZAR17.16TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000CD62221	EUZAR18.16TS OPENZ	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CE6E168	EUZAR19.16TS OPENZ	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000CV88839	EUZAR20.19TS OPENZ	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	DE000CE6CXQ2	EVTG 11.3TL OPENZ	EUR	6,1900	6,1900	6,1200			6,1200					
Certificate	DE000CV88R23	EVTG 12.3TL OPENZ	EUR	5,2100	5,2100	5,1300			5,1300					
Certificate	DE000CV892M7	EVTG 13.3TL OPENZ	EUR	4,2200	4,2200	4,1400			4,1400					
Certificate	DE000CJ3N8J7	EVTG 14.79TL OPENZ	EUR	2,7500	2,7500	2,6800			2,6800					
Certificate	DE000CJ3PEG7	EVTG 16.28TL OPENZ	EUR	1,3100	1,3100	1,2300			1,2300					
Certificate	DE000CE6CX89	EVTG 9.779TL OPENZ	EUR	7,7100	7,7100	7,6300			7,6300					
Certificate	NL0009517689	EXXON 47.7TL OPENB	EUR	31,8600	31,8600	31,8600			31,8600					
Certificate	NL0011729777	EXXON102.5TS OPENH	EUR	2,4900	2,6100	2,4900			2,6100					
Certificate	NL0011732607	EXXON103.3TS OPENH	EUR	2,5700	2,6800	2,5700			2,6800					
Certificate	DE000CR4J0T1	EXXON69.77TL OPENZ	EUR	10,7400	10,7400	9,9100			9,9100					
Certificate	NL0011739172	EXXON89.01TS OPENH	EUR	1,2300	1,3400	1,2300			1,3400					
Certificate	NL0011729785	EXXON90.76TS OPENH	EUR	1,4000	1,5000	1,4000			1,5000					
Certificate	NL0011052170	EXXON90.85TS OPENH	EUR	1,4000	1,5100	1,4000			1,5100					
Certificate	NL0011732615	EXXON91.54TS OPENH	EUR	1,4700	1,5700	1,4700			1,5700					
Certificate	NL0011928379	EXXON99.31TS OPENH	EUR	2,2000	2,3100	2,2000			2,3100					
Certificate	DE000CE6CFE5	EZJ 10.68TL OPENZ	EUR											
Certificate	DE000CJ3N4L2	EZJ 7.668TL OPENZ	EUR	3,4700	3,8200	3,4700			3,8200					
Certificate	DE000CJ3NSG2	EZJ 9.178TL OPENZ	EUR	1,7800	2,1300	1,7800			2,1300					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0011806328	FAGR 6TL OPENB	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	14,9950	14,9950	14,9950			14,9950					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000CV50322	FAGR 11.4TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0012780746	FAGR 12.4TL OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0012781645	FAGR 12.9TL OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0012782551	FAGR 13.5TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0012975510	FAGR 14.1TL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0012978399	FAGR 14.6TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013012180	FAGR 15.1TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013014228	FAGR 16.2TS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013005580	FAGR 16.2TS OPENB	EUR											
Certificate	NL0013004245	FAGR 16.7TS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CV88M93	FAGR 17.1TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0012980551	FAGR 17.2TS OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0012994560	FAGR 17.7TS OPENB	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000CD62NE0	FAGR 7.53TL OPENZ	EUR	1,7000	1,7000	1,6850	1700,0000	1	1,6850	1000				
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	0,3600	0,3600	0,3550	270,0000	1	0,3550	750				
Certificate	DE000CV89Z63	FAGR 18.99TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CR9RFH5	FAGR 24.98TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CV88BQ6	FBOOK 90TL 1218Z	EUR	5,6500	5,7800	5,6500			5,7800					

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	DE000CX00QC5	FBOOK 100TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CV88BR4	FBOOK 120TL 1218Z	EUR	3,0550	3,1850	3,0550			3,1850					
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CQ5AF62	FBOOK 130TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CY50R32	FBOOK 130TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ5AFAS	FBOOK 130TL OPENC	EUR	2,4500	2,5100	2,4400	1225,0000	1	2,5100	500				
Certificate	DE000CJ3N6G7	FBOOK 131TL 1218Z	EUR	2,1250	2,2450	2,1250			2,2450					
Certificate	DE000CV88BS2	FBOOK 140TL 1218Z	EUR	1,3450	1,4650	1,3450			1,4650					
Certificate	DE000CQ5AFB3	FBOOK 140TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP06XU6	FBOOK 148TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3PCN7	FBOOK 150TL 1218Z	EUR	0,4950	0,6250	0,4950			0,6250					
Certificate	DE000CP07B19	FBOOK 150TL OPENC	EUR	1,3700	1,4000	1,2500	1220,0000	4	1,2500	900				
Certificate	DE000CP07B27	FBOOK 160TS OPENC	EUR											
Certificate	DE000CP06UJ5	FBOOK 160TS OPENC	EUR											
Certificate	DE000CP06P30	FBOOK 170TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP06PR8	FBOOK 170TS OPENC	EUR	2,1100	2,1600	2,1000	211,0000	1	2,1600	100				
Certificate	DE000CQ5B139	FBOOK 180TL OPENC	EUR											
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CQ5BVQ6	FBOOK 190TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CQ5BTV0	FBOOK 190TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CQ5BTW8	FBOOK 200TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CQ5BVR4	FBOOK 200TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CQ5B147	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ5BA82	FBOOK 200TS OPENC	EUR											
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR											
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR											
Certificate	DE000CQ5BV52	FBOOK 210TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CQ5BTK6	FBOOK 210TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CQ5BJ18	FBOOK 220TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CQ5BPX4	FBOOK 230TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CQ5BPY2	FBOOK 240TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011659933	FBOOK 117.BL OPENB	EUR	34,2600	34,2600	34,2600			34,2600					
Certificate	DE000CJ3NJ11	FBOOK 135.TL OPENZ	EUR	1,6950	1,8150	1,6950			1,8150					
Certificate	NL0013005184	FBOOK 164.BS OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012995575	FBOOK 174.BS OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0012990469	FBOOK 184.BS OPENB	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 67.3TL OPENH	EUR	8,2000	8,3300	8,2000			8,3300					
Certificate	NL0010658084	FBOOK 67.4TL OPENB	EUR	80,6800	80,6800	80,6800			80,6800					
Certificate	NL0011052253	FBOOK 73.2TL OPENH	EUR	7,7400	7,8700	7,7400			7,8700					
Certificate	NL0010892188	FBOOK 78.4TL OPENB	EUR	71,7600	71,7600	71,7600			71,7600					
Certificate	NL0011052246	FBOOK 78.9TL OPENH	EUR	7,3100	7,4300	7,3100			7,4300					
Certificate	NL0011425319	FBOOK 89.4TL OPENB	EUR	62,8500	62,8500	62,8500			62,8500					
Certificate	DE000CV8AHN1	FBOOK104.8TL OPENZ	EUR	4,2950	4,4250	4,2950			4,4250					
Certificate	NL0011654579	FBOOK111.1TL OPENB	EUR	45,2500	45,2500	45,2500			45,2500					
Certificate	NL0011650742	FBOOK111.4BL OPENB	EUR	39,1100	39,1100	39,1100			39,1100					
Certificate	NL0011803945	FBOOK116.5TL OPENB	EUR	40,8800	40,8800	40,8800			40,8800					
Certificate	DE000CV89X32	FBOOK124.6TL OPENZ	EUR	2,5750	2,7050	2,5750			2,7050					
Certificate	DE000CN6LAF3	FBOOK125.3TL OPENZ	EUR	5,0300	5,2700	5,0300			5,2700					
Certificate	DE000VA71WE8	FBOOK127.3TL OPENV	EUR	2,5215	2,5215	2,5215			2,5215					
Certificate	DE000VA71WF5	FBOOK129.8TL OPENV	EUR	2,3035	2,3035	2,3035			2,3035					
Certificate	DE000VA7PXS9	FBOOK132.2TL OPENV	EUR	2,0825	2,0825	2,0825			2,0825					
Certificate	DE000VAGECZ4	FBOOK136.8TL OPENV	EUR	1,5830	1,7690	1,5740	19353,5000	9	1,6485	11500				
Certificate	DE000VA71WG3	FBOOK139.8TL OPENV	EUR	1,4315	1,4315	1,4315			1,4315					
Certificate	DE000VAGD6U6	FBOOK141.7TL OPENV	EUR	1,2095	1,2095	1,2095			1,2095					
Certificate	DE000VAGEGY8	FBOOK144.4TL OPENV	EUR	0,9895	0,9895	0,9895			0,9895					
Certificate	DE000CV89U43	FBOOK145.2TL OPENZ	EUR	0,8450	0,9550	0,8450	126,0000	1	0,9550	140				
Certificate	DE000VAGEG45	FBOOK146.9TL OPENV	EUR	0,8115	0,8115	0,8115			0,8115					
Certificate	DE000VA71ST4	FBOOK149.8TL OPENV	EUR	0,6485	0,6485	0,6485			0,6485					
Certificate	DE000VASRLT2	FBOOK151.4TL OPENV	EUR											
Certificate	DE000VA71SV0	FBOOK152.3TL OPENV	EUR	0,4620	0,4970	0,4620	615,7900	2	0,4835	1320				
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VA71Z57	FBOOK154.8TL OPENV	EUR											
Certificate	DE000VA71WD0	FBOOK157.7TS OPENV	EUR											
Certificate	DE000VA71SR8	FBOOK160.2TS OPENV	EUR											
Certificate	DE000VA8FSS8	FBOOK160.2TS OPENV	EUR	0,5995	0,5995	0,5995			0,5995					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PSK6	FBOOK162.6TS OPENV	EUR	0,7655	0,7655	0,7655			0,7655					
Certificate	NL001277007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VA7PSL4	FBOOK165.1TS OPENV	EUR	0,9315	0,9315	0,9315			0,9315					
Certificate	NL0013004641	FBOOK167.5TS OPENB	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL001277247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000VA7PSM2	FBOOK167.6TS OPENV	EUR	1,1465	1,1465	1,1465			1,1465					
Certificate	NL0010116786	FBOOK177.75TL OPENB	EUR	121,3000	121,3000	121,3000			121,3000					
Certificate	DE000VA7PSN0	FBOOK170.1TS OPENV	EUR	1,3645	1,3645	1,3645			1,3645					
Certificate	DE000VAD6GT8	FBOOK172.6TS OPENV	EUR	1,5825	1,5825	1,5825			1,5825					
Certificate	DE000CJ3NKA2	FBOOK175.7TS OPENZ	EUR	1,8950	1,8950	1,7950			1,7950					
Certificate	NL0012995831	FBOOK177.5TS OPENB	EUR	31,8800	31,8800	31,8800			31,8800					
Certificate	DE000VAD6534	FBOOK177.6TS OPENV	EUR	2,0185	2,0185	2,0185			2,0185					
Certificate	DE000VAG6GV4	FBOOK180.1TS OPENV	EUR	2,2375	2,2375	2,2375			2,2375					
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	2,4555	2,4555	2,4555			2,4555					
Certificate	NL0012990626	FBOOK187.5TS OPENB	EUR	41,3100	41,3100	41,3100			41,3100					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	2,8915	2,8915	2,8915			2,8915					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	3,3275	3,3275	3,3275			3,3275					
Certificate	NL0012984926	FBOOK193.9BS OPENB	EUR	34,9300	34,9300	34,9300			34,9300					
Certificate	DE000CV8ADH2	FBOOK195.6TS OPENZ	EUR	3,6150	3,6150	3,5250			3,5250					
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	3,7635	3,7635	3,7635			3,7635					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	4,1995	4,1995	4,1995			4,1995					
Certificate	NL0012984934	FBOOK203.9BS OPENB	EUR	43,6400	43,6400	43,6400			43,6400					
Certificate	NL0012985352	FBOOK207.5TS OPENB	EUR	60,1800	60,1800	60,1800			60,1800					
Certificate	DE000CV8ADJ8	FBOOK215.7TS OPENZ	EUR	5,3600	5,3600	5,2700			5,2700					
Certificate	NL0012973135	FBOOK227.5TS OPENB	EUR	79,0600	79,0600	79,0600			79,0600					
Certificate	DE000CV4Z951	FBOOK235.8TS OPENZ	EUR	14,2100	14,2100	14,0400			14,0400					
Certificate	NL0010516241	FBOOK48.92TL OPENB	EUR	95,6800	95,6800	95,6800			95,6800					
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0010661773	FBOOK73.49TL OPENB	EUR	75,7300	75,7300	75,7300			75,7300					
Certificate	DE000CB9YG61	FBOOK77.59TL OPENZ	EUR	13,3000	13,5800	13,3000			13,5800					
Certificate	DE000CJ3NSN5	FBOOK89.66TL OPENZ	EUR	5,6000	5,7300	5,6000			5,7300					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,3480	0,3480	0,3480			0,3480					
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,0480	0,0480	0,0480			0,0480					
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VA234R3	FCHI SHROPEV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000CE6EH79	FCHMI11.92TL OPENZ	EUR	1,8800	2,0450	1,8800			2,0450					
Certificate	DE000CE6ENP1	FCHMI13.41TL OPENZ	EUR											
Certificate	DE000CV8ADV3	FCHMI9.912TL OPENZ	EUR	3,8600	4,0350	3,8600			4,0350					
Certificate	DE000CV8APS3	FFARM 5.81TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CV8ALY0	FFARM 6.35TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CE6CQJ1	FFARM 6.89TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CE6CNE9	FFARM 7.64TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013008709	FFARM 7.88BL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013006604	FFARM 8.37BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CE6CND1	FFARM 8.38TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013006612	FFARM 8.87BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CV87273	FFARM 8.91TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013013329	FFARM 9.38BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013006752	FFARM 9.93BS OPENB	EUR											
Certificate	NL0013006760	FFARM10.92BS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013013568	FFARM11.92BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	28,3900	28,7800	28,3900			28,7800					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	29,4400	29,9100	29,4400			29,9100					
Certificate	NL0012985162	FLOW 22.4TL OPENB	EUR	8,8900	8,8900	8,8400	755,6500	1	8,8800	85				
Certificate	NL0012795793	FLOW 28.58OC0919Z	EUR	26,4100	26,6800	26,4100			26,6800					
Certificate	NL0012795785	FLOW 29.58OC0619Z	EUR	27,4700	27,7700	27,4700			27,7700					
Certificate	DE000CV4YRA6	FLOW 12.55TL OPENZ	EUR	1,7100	1,7350	1,7100			1,7350					
Certificate	NL0012502769	FLOW 12.58TL OPENB	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0012490635	FLOW 14.11TL OPENB	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CE6FKS8	FLOW 14.21TL OPENZ	EUR	1,5500	1,5750	1,5500			1,5750					
Certificate	DE000CE6F322	FLOW 14.45TL OPENZ	EUR	1,4500	1,4850	1,4500			1,4850					
Certificate	NL0012700801	FLOW 14.84TL OPENB	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0012504492	FLOW 15.39TL OPENB	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000CE6EX87	FLOW 15.49TL OPENZ	EUR	1,3500	1,3750	1,3500			1,3750					
Certificate	DE000CN6FY58	FLOW 15.86TL OPENZ	EUR	0,7050	0,7100	0,7000	1400,0000	1	0,7100	2000				
Certificate	NL0012700819	FLOW 16.15TL OPENB	EUR	14,3400	14,5500	14,3400	1434,0000	1	14,5500	100				
Certificate	DE000CV4YVX0	FLOW 16.51TL OPENZ	EUR	1,2500	1,2750	1,2500			1,2750					
Certificate	DE000CV4YY54	FLOW 17.49TL OPENZ	EUR	1,2400	1,2650	1,2400			1,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YU0	FLOW 17.53TL OPENZ	EUR	1,1500	1,1900	1,1500	9940,0000	4	1,1750	8500				
Certificate	NL0012681001	FLOW 17.66TL OPENB	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CV4Z2E8	FLOW 18.55TL OPENZ	EUR	1,0400	1,0750	1,0400			1,0750					
Certificate	NL0012683072	FLOW 19.17TL OPENB	EUR	11,3800	11,8100	11,3800	2013,5000	2	11,8100	175				
Certificate	DE000CV500V7	FLOW 19.65TL OPENZ	EUR	1,0400	1,0650	1,0400			1,0650					
Certificate	DE000CV501B7	FLOW 20.06TL OPENZ	EUR	0,8900	0,9250	0,8900			0,9250					
Certificate	NL0012686612	FLOW 20.68TL OPENB	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CV505H5	FLOW 21.55TL OPENZ	EUR	0,7500	0,7750	0,7500	1308,2300	2	0,7750	1699				
Certificate	DE000CV50632	FLOW 21.78TL OPENZ	EUR	0,8300	0,8650	0,8300			0,8650					
Certificate	DE000CV505J1	FLOW 23.05TL OPENZ	EUR	0,5850	0,6250	0,5850	697,0000	3	0,6250	1150				
Certificate	DE000CJ3NM32	FLOW 23.89TL OPENZ	EUR	0,6400	0,6650	0,6400			0,6650					
Certificate	NL0013000698	FLOW 23.91TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CJ3NZH5	FLOW 24.43TL OPENZ	EUR	0,4500	0,4850	0,4400	10160,0000	5	0,4850	23000				
Certificate	NL0013005440	FLOW 25.38TL OPENB	EUR	5,9500	6,1600	5,9500	5950,0000	1	6,1600	1000				
Certificate	DE000CJ3N468	FLOW 25.92TL OPENZ	EUR											
Certificate	DE000CJ3PEH5	FLOW 25.93TL OPENZ	EUR	0,3100	0,3450	0,3100			0,3450					
Certificate	DE000CJ3PFL4	FLOW 26.39TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3PAM3	FLOW 26.39TL OPENZ	EUR											
Certificate	NL0013009673	FLOW 26.88TL OPENB	EUR											
Certificate	NL0013014079	FLOW 26.88TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3PFQ3	FLOW 27.42TL OPENZ	EUR	0,2000	0,2000	0,1950	27,0000	1	0,1950	135				
Certificate	DE000CV8AWT7	FLOW 29.48TS OPENZ	EUR	0,0915	0,0915	0,0645			0,0645					
Certificate	NL0012978712	FLOW 29.74TS OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CV89T12	FLOW 32.47TS OPENZ	EUR	0,3800	0,3800	0,3500	350,0000	1	0,3550	1000				
Certificate	DE000CV87SJ7	FLOW 37.45TS OPENZ	EUR	0,8800	0,8800	0,8450			0,8450					
Certificate	NL0012782825	FLOW 39.51TS OPENB	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0009176510	FMOTR 2.7TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0010249736	FMOTR 6.9TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CR9PCU9	FMOTR13.37TS OPENZ	EUR	4,3150	4,4450	4,3150			4,4450					
Certificate	DE000CN6GBC8	FNV 44.29TL OPENZ	EUR	3,9050	3,9050	3,8050			3,8050					
Certificate	DE000CN6JBRO	FNV 49.61TL OPENZ	EUR	3,0150	3,0150	2,9150			2,9150					
Certificate	DE000CN6K214	FNV 56.08TL OPENZ	EUR	1,9350	1,9350	1,8250			1,8250					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CD61561	FORTU12.15TL OPENZ	EUR	1,8900	1,8900	1,8400			1,8400					
Certificate	DE000CN6HVH3	FORTU7.986TL OPENZ	EUR	2,9300	2,9300	2,8800			2,8800					
Certificate	NL0012277123	FRARI 89TL OPENB	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	NL0012676332	FRARI 112TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0012104269	FRARI 55.2TL OPENB	EUR	57,0700	57,0700	57,0700			57,0700					
Certificate	NL0012264204	FRARI 81.4TL OPENB	EUR	36,2600	36,2600	36,2600			36,2600					
Certificate	NL0012270144	FRARI 86.6TL OPENB	EUR	32,1500	32,1500	32,1500			32,1500					
Certificate	NL0012278865	FRARI102.1TL OPENB	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0012281133	FRARI104.6TL OPENB	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000CV8A0T8	FRARI108.1TL OPENZ	EUR	1,3050	1,3050	1,2150			1,2150					
Certificate	NL0013005192	FRARI119.68S OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012998199	FRARI139.58S OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013002637	FRARI159.58S OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CD63281	FRARI57.26TL OPENZ	EUR	5,4550	5,4550	5,3950			5,3950					
Certificate	NL0013008691	FRARI75.21BL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012997977	FRARI85.22BL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CV8ALN3	FRARI86.58TL OPENZ	EUR	3,0650	3,0650	2,9850			2,9850					
Certificate	NL0012997985	FRARI95.25BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0011657291	FREEP 8.5TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012026181	FREEP 10.5TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012915599	FREGD 77.5TS OPENH	EUR	2,2800	2,3400	2,2800			2,3400					
Certificate	NL0012849368	FREGD 78.4TS OPENH	EUR	2,3800	2,4400	2,3800			2,4400					
Certificate	DE000CJ3NKX4	FREGD41.03TL OPENZ	EUR	1,9100	2,0700	1,8900	1035,0000	1	1,8900	500				
Certificate	NL0011226097	FREGD43.61TL OPENH	EUR	1,9700	1,9700	1,9200			1,9200					
Certificate	NL0011226089	FREGD47.85TL OPENH	EUR	1,5700	1,5700	1,5300			1,5300					
Certificate	DE000CR6YK07	FREGD51.06TL OPENZ	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	DE000CR6YK15	FREGD55.09TL OPENZ	EUR	0,5200	0,6600	0,5000	462,0000	1	0,5000	700				
Certificate	NL0011721196	FREGD56.86TL OPENH	EUR	0,7300	0,7300	0,6800			0,6800					
Certificate	NL0012600985	FREGD59.88TL OPENH	EUR											
Certificate	DE000CJ3NX54	FREGD63.04TL OPENZ	EUR											
Certificate	NL0013085061	FREGD63.88TS OPENH	EUR	0,8300	0,8900	0,8300			0,8900					
Certificate	NL0013083116	FREGD64.43TL OPENH	EUR											
Certificate	NL0012936637	FREGD70.47TS OPENH	EUR	1,5300	1,5900	1,5300			1,5900					
Certificate	NL0012584593	FREGD72.43TS OPENH	EUR	1,7400	1,8000	1,7400			1,8000					
Certificate	NL0012371868	FREGD73.46TS OPENH	EUR	1,8500	1,9100	1,8500			1,9100					
Certificate	NL0012242135	FREGD78.71TS OPENH	EUR	2,4100	2,4700	2,4100			2,4700					
Certificate	NL0012178974	FREGD83.77TS OPENH	EUR	2,9500	3,0100	2,9500			3,0100					
Certificate	NL0012053490	FREGD91.03TS OPENH	EUR	3,7300	3,7900	3,7300			3,7900					
Certificate	NL0012054118	FREGD91.09TS OPENH	EUR	3,7400	3,8000	3,7400			3,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012093801	FREGD91.33TS OPENH	EUR	3,7700	3,8300	3,7700			3,8300					
Certificate	DE000CJ3N3D1	FRES 5.46TL OPENZ	EUR	4,2350	4,2350	4,2050			4,2050					
Certificate	DE000CV8BCK9	FRES 6.36TL OPENZ	EUR	3,2850	3,5400	3,2550	177,0000	1	3,2550	50				
Certificate	DE000CV8ASD9	FRES 7.42TL OPENZ	EUR	2,1350	2,1350	2,1150			2,1150					
Certificate	DE000CJ3PAR2	FRES 8.42TL OPENZ	EUR	1,0350	1,0350	1,0150			1,0150					
Certificate	NL0012561666	FRESE 117.75 OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CR9RQ3	FRESE 59.77TL OPENZ	EUR	1,1250	1,1250	1,0550			1,0550					
Certificate	NL0011225354	FRESE 98.775 OPENH	EUR	3,5600	3,6400	3,5600			3,6400					
Certificate	NL0012311807	FRESE107.575 OPENH	EUR	4,5100	4,5800	4,5100			4,5800					
Certificate	NL0011225446	FRESE43.82TL OPENH	EUR	2,9400	2,9400	2,8800			2,8800					
Certificate	DE000CJ3PC32	FRESE51.67TL OPENZ	EUR	1,9250	1,9250	1,8450			1,8450					
Certificate	NL0011225438	FRESE52.29TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0011225420	FRESE60.76TL OPENH	EUR	1,4600	1,4600	1,3000	6480,0000	3	1,3000	4500				
Certificate	DE000CR6Y7B3	FRESE66.68TL OPENZ	EUR	0,4450	0,4450	0,3650			0,3650					
Certificate	NL0011721154	FRESE68.68TL OPENH	EUR											
Certificate	NL0011891221	FRESE69.96TL OPENH	EUR											
Certificate	NL0013085053	FRESE71.82TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CN6F5C7	FRESE73.52TL OPENZ	EUR											
Certificate	NL0012055271	FRESE74.63TL OPENH	EUR											
Certificate	NL0012516157	FRESE77.89TL OPENH	EUR											
Certificate	NL0013085046	FRESE79.82TS OPENH	EUR	1,5500	1,6200	1,5500			1,6200					
Certificate	NL0012611644	FRESE81.84TL OPENH	EUR											
Certificate	NL0012935712	FRESE93.86TS OPENH	EUR	3,0400	3,1200	3,0400			3,1200					
Certificate	NL0011929872	FRESE95.82TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0010048492	FT100 3930TL OPENB	EUR	36,4850	36,4850	36,4850			36,4850					
Certificate	NL0010288601	FT100 4660TL OPENB	EUR	28,4450	28,4450	28,4450			28,4450					
Certificate	NL0010733788	FTEPR STN0920V	EUR	115,3500	115,3500	115,3500			115,3500					
Certificate	DE000CN6HXJ5	FTI 19.TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CE6F5L7	FTI 20.49TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CE6F8P2	FTI 21.98TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CV8BE51	FTI 23.97TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CE6DL58	FTI 29.73TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	0,6430	0,6430	0,6430			0,6430					
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	0,0740	0,0740	0,0540	405,0000	2	0,0540	6250				
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VN61Z21	FTMIB SHROPEMV	EUR	0,0105	0,0105	0,0105			0,0105					
Certificate	DE000VL51266	FTMIB SHROPEMV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VN61Z05	FTMIB SHROPEMV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VN61Z13	FTMIB SHROPEMV	EUR	0,1080	0,1460	0,1080	108,0000	1	0,1460	1000				
Certificate	DE000VA1ZHT2	FTMIB SHROPEMV	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0009335876	FTS4020620TL OPENB	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	NL0009335884	FTS4028470TL OPENB	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	DE000VN61ZV9	FTSE SHROPEMV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VN61ZU1	FTSE SHROPEMV	EUR	3,6800	3,7900	3,5400	2310,4000	2	3,7900	640				
Certificate	DE000VN61ZW7	FTSE SHROPEMV	EUR	0,3260	0,3840	0,3260	3391,7000	5	0,3840	9350				
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	LU1817292284	FUGRO 10TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CW3ASZ7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.5TL OPENB	EUR	4,1400	4,1400	3,9500			3,9500					
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR	3,1700	3,1700	2,9800			2,9800					
Certificate	DE000CV8AB89	FUGRO 8.8TL 1218Z	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0012505291	FUGRO 8.9TL OPENB	EUR	2,4000	2,4700	2,3700	919,0500	2	2,4700	385				
Certificate	NL0012505309	FUGRO 9.2TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012505317	FUGRO 9.5TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CV8BEN6	FUGRO 9.8TL 1218Z	EUR	0,2100	0,2100	0,1850	420,0000	1	0,1850	2000				
Certificate	NL0012996995	FUGRO 9.9TL OPENB	EUR	1,4800	1,5700	1,4800	2628,0000	2	1,5700	1700				
Certificate	NL0012997423	FUGRO 10.2TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012997431	FUGRO 10.5TL OPENB	EUR	1,0000	1,0100	1,0000	3000,0000	2	1,0100	3000				
Certificate	DE000CJ3NSW9	FUGRO 10.6TL 1218Z	EUR											
Certificate	NL0013012263	FUGRO 11.3TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013010101	FUGRO 11.8TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013001928	FUGRO 12.3TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CV8AXL2	FUGRO 12.6TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013004252	FUGRO 12.8TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012795702	FUGRO 13.3BOC0919Z	EUR	10,9900	10,9900	10,9900			10,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012796569	FUGRO 13.48OC0919Z	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012796577	FUGRO 13.68OC1219Z	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0012795363	FUGRO 13.98OC1218Z	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012795371	FUGRO 14.48OC0319Z	EUR	12,6500	12,6500	12,4900	632,5000	1	12,4900	50				
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0009678168	FUGRO 49.9TS OPENB	EUR	44,5900	44,7700	44,5900			44,7700					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0011230511	FUGRO 8.62TL OPENH	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	NL0011052865	FUGRO 8.62TL OPENH	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CV8BE36	FUGRO10.37TL OPENZ	EUR	0,1200	0,1200	0,0700	1945,0000	3	0,0750	20500				
Certificate	LU1817372805	FUGRO10.57TCIOPENS	EUR											
Certificate	LU1840960303	FUGRO11.11TCIOPENS	EUR											
Certificate	NL0013012065	FUGRO11.35BS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	LU1840380569	FUGRO12.28TCIOPENS	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012987515	FUGRO12.35BS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012986210	FUGRO13.34BS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013001738	FUGRO14.34BS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CE6CE82	FUGRO14.59TS OPENZ	EUR	0,8200	0,8200	0,8050	410,0000	1	0,8050	500				
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0011052766	FUGRO25.85TS OPENH	EUR	1,7800	1,8000	1,7800			1,8000					
Certificate	NL0012996573	FUGRO4.8698L OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012488928	FUGRO5.8728L OPENB	EUR	5,2200	5,2200	5,1400	2088,0000	1	5,1400	400				
Certificate	DE000CV8BD83	FUGRO6.361TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012281075	FUGRO6.9048L OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012280945	FUGRO7.9388L OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CE6EGE9	FUGRO8.367TL OPENZ	EUR	0,4800	0,4800	0,4650	480,0000	2	0,4650	1000				
Certificate	DE000CE6EBD2	FUGRO8.861TL OPENZ	EUR	0,4200	0,4200	0,3700	580,0000	3	0,3750	1500				
Certificate	NL0011535059	FUGRO8.9718L OPENB	EUR	2,0000	2,0100	1,9800	1500,0000	1	2,0100	750				
Certificate	DE000CN6H8G0	FUGRO9.372TL OPENZ	EUR	0,2900	0,2900	0,2700	388,0000	3	0,2750	1400				
Certificate	NL0012996821	FUGRO9.9738L OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,0700	114,0700	114,0700			114,0700					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,3190	2,3190	2,3190			2,3190					
Certificate	DE000CE6CDT8	FVS SHROPEMZ	EUR	14,9350	14,9350	14,9350			14,9350					
Certificate	DE000CV4Z5N5	FVS 12TL OPENZ	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 9.79TL OPENZ	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000CV4ZTJ0	FVS 10.88TL OPENZ	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0013002728	FVS 11.28TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013002736	FVS 12.28TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CV4Z2E1	FVS 13.07TL OPENZ	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0013002744	FVS 13.28TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012979561	FVS 14.28TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013004880	FVS 15.28TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013006364	FVS 16.28TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013013998	FVS 17.27TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013011125	FVS 17.27TL OPENB	EUR											
Certificate	NL0013007065	FVS 19.29TS OPENB	EUR											
Certificate	NL0013011141	FVS 20.03TS OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012970081	FVS 22.02TS OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CV88KY1	FVS 23.75TS OPENZ	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	DE000CV88BT0	FVS 27.54TS OPENZ	EUR	18,8450	18,8450	18,8450			18,8450					
Certificate	NL0012688063	FVS 27.91TS OPENB	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CV87L87	FVS 31.31TS OPENZ	EUR	23,8750	23,8750	23,8750			23,8750					
Certificate	NL0012106041	FVS 33.83TS OPENB	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	DE000CV87L95	FVS 35.06TS OPENZ	EUR	28,8750	28,8750	28,8750			28,8750					
Certificate	NL0012038277	FVS 38.62TS OPENB	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	DE000CV87LA1	FVS 38.81TS OPENZ	EUR	33,8650	33,8650	33,8650			33,8650					
Certificate	NL0012024582	FVS 43.41TS OPENB	EUR	30,0100	30,0100	30,0100			30,0100					
Certificate	DE000CD61XL6	FVS 60.77TS OPENZ	EUR	63,1550	63,1550	63,1550			63,1550					
Certificate	DE000CN6JOL5	FVS 67.32TS OPENZ	EUR	71,8850	71,8850	71,8850			71,8850					
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,4940	0,4970	0,4940	494,0000	1	0,4970	1000				
Certificate	DE000VA23427	GAS LEVOPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN611A3	GAS SHROPEMV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61081	GAS SHROPEMV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VN61099	GAS SHROPEMV	EUR	0,0320	0,0320	0,0320			0,0320					
Certificate	NL0013004062	GAS 3TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012989263	GAS 2.75TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ3NXX3	GAS 2.83TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013004864	GAS 3.74TS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CD63W01	GASI 10.48TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CD640K6	GASI 11.98TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CE6DMR1	GASI 13.47TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012493027	GASOI 507TL OPENB	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0012777395	GASOI 583TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0012994164	GASOI 658TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013002264	GASOI 756TS OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,6600	2,6600	2,5600			2,5600					
Certificate	NL0013011018	GBL 84TS OPENB	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0009071521	GBL 33.7TL OPENB	EUR	48,8900	48,8900	48,8900			48,8900					
Certificate	NL0010887287	GBL 54.8TL OPENB	EUR	30,5000	30,5000	29,2400			29,2400					
Certificate	NL0010893582	GBL 57.6TL OPENB	EUR	27,9500	27,9500	26,6900			26,6900					
Certificate	NL0011906482	GBL 67.9TL OPENB	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0012115117	GBL 75.7TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012998017	GBL 77.78L OPENB	EUR	0,4400	0,4450	0,3350	219,0000	2	0,3350	500				
Certificate	NL0012118566	GBL 78.3TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013007974	GBL 87.9TS OPENB	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012975692	GBL 91.8TS OPENB	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0012680128	GBL 99.7TS OPENB	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	NL0012998215	GBL 104.7BS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CR9RJU0	GBL 54.21TL OPENZ	EUR	2,7000	2,7000	2,6200			2,6200					
Certificate	DE000CR1JPL0	GBL 60.19TL OPENZ	EUR	2,1000	2,1000	2,0200			2,0200					
Certificate	DE000CN6KC28	GBL 66.08TL OPENZ	EUR	1,5100	1,5100	1,4300			1,4300					
Certificate	NL0013008717	GBL 67.688L OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0012998009	GBL 72.698L OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CD62L88	GBL 73.01TL OPENZ	EUR	0,8100	0,8100	0,7300			0,7300					
Certificate	DE000CE6C8R1	GBL 80.91TL OPENZ	EUR											
Certificate	NL0013009004	GBL 84.69BS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012998207	GBL 94.68BS OPENB	EUR	1,4100	1,5250	1,4100	14100,0000	10	1,5250	10000				
Certificate	NL0013085103	GBPUS 1.3TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012171912	GBPUS 0.96TL OPENH	EUR	30,9200	30,9200	30,1500			30,1500					
Certificate	NL0012171904	GBPUS 0.97TL OPENH	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	NL0012171896	GBPUS 0.98TL OPENH	EUR	28,3700	28,3700	28,3700			28,3700					
Certificate	DE000CE6CAT4	GBPUS 1.13TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	NL0012089585	GBPUS 1.15TL OPENH	EUR	14,5500	14,5500	13,7100			13,7100					
Certificate	NL0012089577	GBPUS 1.16TL OPENH	EUR	13,6300	13,6300	12,7900			12,7900					
Certificate	NL0012863336	GBPUS 1.23TRLOPENH	EUR	6,6700	6,6700	5,8000			5,8000					
Certificate	NL0012199525	GBPUS 1.26TRLOPENH	EUR	4,0900	4,0900	3,2100			3,2100					
Certificate	NL0012055644	GBPUS 1.27TL OPENH	EUR	4,2100	4,2100	3,3300			3,3300					
Certificate	NL0013085715	GBPUS 1.32TRSOPENH	EUR	1,2200	2,0700	1,2200			2,0700					
Certificate	NL0013085095	GBPUS 1.33TS OPENH	EUR	3,2500	4,1100	3,2500			4,1100					
Certificate	NL0012918957	GBPUS 1.34TRSOPENH	EUR	2,9200	3,7800	2,9200			3,7800					
Certificate	NL0012863294	GBPUS 1.36TRSOPENH	EUR	4,7200	5,5800	4,7200			5,5800					
Certificate	NL0012906119	GBPUS 1.48TRSOPENH	EUR	15,1000	16,0100	15,1000			16,0100					
Certificate	NL0012904502	GBPUS 1.53TRSOPENH	EUR	19,4400	20,3700	19,4400			20,3700					
Certificate	DE000CE6EUR2	GBPUS 1.54TS OPENZ	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0012904494	GBPUS 1.58TRSOPENH	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	NL0012904486	GBPUS 1.64TRSOPENH	EUR	29,9600	29,9600	29,9600			29,9600					
Certificate	NL0012901938	GBPUS 1.69TRSOPENH	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	NL0012906390	GBPUS.9315TRLOPENH	EUR	32,6300	32,6300	31,8700			31,8700					
Certificate	NL0012899751	GBPUS.9833TRLOPENH	EUR	28,1400	28,1400	27,3500			27,3500					
Certificate	NL0012171938	GBPUS0.939TL OPENH	EUR	32,7100	32,7100	31,9500			31,9500					
Certificate	NL0012171920	GBPUS0.949TL OPENH	EUR	31,8200	31,8200	31,0600			31,0600					
Certificate	NL0012906176	GBPUS0.952TRLOPENH	EUR	30,8900	30,8900	30,1200			30,1200					
Certificate	NL0012171888	GBPUS0.991TL OPENH	EUR	28,2100	28,2100	27,4300			27,4300					
Certificate	NL0012171870	GBPUS1.001TL OPENH	EUR	26,5300	26,5300	26,5300			26,5300					
Certificate	NL0012171862	GBPUS1.012TL OPENH	EUR	26,4200	26,4200	25,6300			25,6300					
Certificate	NL0012906168	GBPUS1.017TRLOPENH	EUR	25,2300	25,2300	24,4300			24,4300					
Certificate	NL0012171854	GBPUS1.023TL OPENH	EUR	25,4600	25,4600	24,6700			24,6700					
Certificate	NL0012171847	GBPUS1.034TL OPENH	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	NL0012899736	GBPUS1.043TRLOPENH	EUR	22,9200	22,9200	22,1200			22,1200					
Certificate	NL0012171839	GBPUS1.044TL OPENH	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0012171821	GBPUS1.054TL OPENH	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	NL0012171813	GBPUS1.065TL OPENH	EUR	21,8400	21,8400	21,0300			21,0300					
Certificate	NL0012904551	GBPUS1.072TRLOPENH	EUR	20,4000	20,4000	19,5900			19,5900					
Certificate	NL0012171805	GBPUS1.075TL OPENH	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0012171797	GBPUS1.085TL OPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0012171789	GBPUS1.096TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0012899710	GBPUS1.099TRLOPENH	EUR	18,1200	18,1200	17,2900			17,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012171771	GBPUS1.106TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0012171763	GBPUS1.116TL OPENH	EUR	17,4100	17,4100	16,5800			16,5800					
Certificate	NL0012904544	GBPUS1.123TRLOPENH	EUR	16,0400	16,0400	15,2100			15,2100					
Certificate	NL0012089601	GBPUS1.127TL OPENH	EUR	16,4700	16,4700	15,6400			15,6400					
Certificate	NL0012089593	GBPUS1.138TL OPENH	EUR	15,5100	15,5100	14,6700			14,6700					
Certificate	NL0012896694	GBPUS1.139TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0012904536	GBPUS1.163TRLOPENH	EUR	12,5700	12,5700	11,7200			11,7200					
Certificate	NL0012089569	GBPUS1.171TL OPENH	EUR	12,7300	12,7300	11,8900			11,8900					
Certificate	NL001289678	GBPUS1.179TRLOPENH	EUR	11,1600	11,1600	10,3100			10,3100					
Certificate	NL0012089551	GBPUS1.181TL OPENH	EUR	11,8500	11,8500	11,0000			11,0000					
Certificate	NL0012089544	GBPUS1.191TL OPENH	EUR	10,9700	10,9700	10,1200			10,1200					
Certificate	DE000CE6C8K6	GBPUS1.193TL OPENZ	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0012904528	GBPUS1.198TRLOPENH	EUR	9,5200	9,5200	8,6600			8,6600					
Certificate	NL0012089536	GBPUS1.201TL OPENH	EUR	10,0800	10,0800	9,2300			9,2300					
Certificate	NL0012089528	GBPUS1.212TL OPENH	EUR	9,2100	9,2100	8,3500			8,3500					
Certificate	NL0012201529	GBPUS1.217TRLOPENH	EUR	7,8000	7,8000	6,9300			6,9300					
Certificate	NL0012089510	GBPUS1.222TL OPENH	EUR	8,3200	8,3200	7,4600			7,4600					
Certificate	NL0012988950	GBPUS1.223TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012200323	GBPUS1.223TRLOPENH	EUR	7,3000	7,3000	6,4400			6,4400					
Certificate	NL0012089502	GBPUS1.232TL OPENH	EUR	7,4500	7,4500	6,5800			6,5800					
Certificate	NL0012906382	GBPUS1.242TRLOPENH	EUR	5,6600	5,6600	4,7900			4,7900					
Certificate	NL0012089494	GBPUS1.243TL OPENH	EUR	6,5400	6,5400	5,6700			5,6700					
Certificate	DE000CE6C923	GBPUS1.255TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0012055800	GBPUS1.256TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012200398	GBPUS1.256TRLOPENH	EUR	4,4900	4,4900	3,6100			3,6100					
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013004096	GBPUS1.261TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012171755	GBPUS1.264TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012198436	GBPUS1.268TRLOPENH	EUR	3,4100	3,4100	2,5300			2,5300					
Certificate	NL0012889554	GBPUS1.273TRLOPENH	EUR	2,9500	2,9500	2,0700			2,0700					
Certificate	NL0012890222	GBPUS1.277TRLOPENH	EUR	2,6100	2,6100	1,7300			1,7300					
Certificate	NL0012890180	GBPUS1.281TRLOPENH	EUR	2,2600	2,2600	1,3800	490,0000	1	1,3800	350				
Certificate	NL0012988298	GBPUS1.283TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0012906150	GBPUS1.284TRLOPENH	EUR	2,0000	2,0000	1,1100	1004,5000	2	1,1100	700				
Certificate	NL0012902340	GBPUS1.285TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012899652	GBPUS1.287TRLOPENH	EUR	1,7500	1,7500	0,8600	703,0000	2	0,8600	500				
Certificate	NL0012906143	GBPUS1.289TRLOPENH	EUR	1,5700	1,5700	0,6800	226,5000	2	0,6800	200				
Certificate	NL0013085137	GBPUS1.291TL OPENH	EUR	2,4800	2,4800	1,5900			1,5900					
Certificate	NL0012904197	GBPUS1.292TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013085129	GBPUS1.294TL OPENH	EUR	2,2200	2,2200	1,3300			1,3300					
Certificate	NL0012900500	GBPUS1.294TRLOPENH	EUR	1,1500	1,1500	0,2500			0,2500					
Certificate	NL0013084718	GBPUS1.295TRLOPENH	EUR	1,0200	1,0200	0,1300			0,1300					
Certificate	NL0013085111	GBPUS1.297TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013079858	GBPUS1.297TRLOPENH	EUR											
Certificate	NL0013079841	GBPUS1.299TRLOPENH	EUR	0,7000	0,7000	0,3700	153,0000	2	0,4200	400				
Certificate	NL0013079833	GBPUS1.301TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013081144	GBPUS1.303TRLOPENH	EUR											
Certificate	NL0013083959	GBPUS1.304TRLOPENH	EUR											
Certificate	NL0013081136	GBPUS1.306TRLOPENH	EUR											
Certificate	NL0013082456	GBPUS1.307TRLOPENH	EUR											
Certificate	NL0013082449	GBPUS1.309TRLOPENH	EUR											
Certificate	NL0013082431	GBPUS1.311TRLOPENH	EUR											
Certificate	NL0013085749	GBPUS1.317TRSOPENH	EUR	0,9600	1,8100	0,9600	79,1200	1	1,8100	46				
Certificate	NL0013085731	GBPUS1.318TRSOPENH	EUR	1,0500	1,9000	1,0500			1,9000					
Certificate	NL0013085723	GBPUS1.319TRSOPENH	EUR	1,1300	1,9800	1,1300			1,9800					
Certificate	NL0013085707	GBPUS1.321TRSOPENH	EUR	1,3100	2,1600	1,3100			2,1600					
Certificate	NL0013085699	GBPUS1.322TRSOPENH	EUR	1,3900	2,2400	1,3900			2,2400					
Certificate	NL0013085681	GBPUS1.323TRSOPENH	EUR	1,4800	2,3300	1,4800			2,3300					
Certificate	NL0013085673	GBPUS1.324TRSOPENH	EUR	1,5700	2,4200	1,5700			2,4200					
Certificate	NL0013085665	GBPUS1.325TRSOPENH	EUR	1,6500	2,5100	1,6500			2,5100					
Certificate	NL0012904171	GBPUS1.327TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012905509	GBPUS1.328TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013083124	GBPUS1.328TS OPENH	EUR	3,0700	3,9300	3,0700			3,9300					
Certificate	NL0012905491	GBPUS1.329TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012929319	GBPUS1.331TRSOPENH	EUR	2,1500	3,0100	2,1500			3,0100					
Certificate	NL0012904163	GBPUS1.333TRSOPENH	EUR	2,3300	3,1900	2,3300			3,1900					
Certificate	NL0012982250	GBPUS1.333TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013085087	GBPUS1.333TS OPENH	EUR	3,5100	4,3700	3,5100			4,3700					
Certificate	NL0012905483	GBPUS1.334TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013083942	GBPUS1.335TRSOPENH	EUR	2,5200	3,3800	2,5200			3,3800					
Certificate	NL0013085079	GBPUS1.336TS OPENH	EUR	3,7700	4,6400	3,7700			4,6400					

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	NL0012918965	GBPUS1.337TRSOPENH	EUR	2,6600	3,5200	2,6600			3,5200					
Certificate	NL0012905475	GBPUS1.338TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013084700	GBPUS1.339TRSOPENH	EUR	2,8700	3,7300	2,8700			3,7300					
Certificate	NL0012902316	GBPUS1.339TS OPENH	EUR	3,9800	4,8500	3,9800			4,8500					
Certificate	NL0013083934	GBPUS1.341TRSOPENH	EUR	3,0400	3,9000	3,0400			3,9000					
Certificate	NL0012916373	GBPUS1.343TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013083926	GBPUS1.344TRSOPENH	EUR	3,3000	4,1600	3,3000			4,1600					
Certificate	NL0012902308	GBPUS1.344TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013082423	GBPUS1.345TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012866230	GBPUS1.347TRSOPENH	EUR	3,6000	4,4600	3,6000			4,4600					
Certificate	NL0012866198	GBPUS1.351TRSOPENH	EUR	3,9500	4,8100	3,9500	411,0000	2	4,8100	100				
Certificate	DE000CV89JC7	GBPUS1.353TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0012902290	GBPUS1.354TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012866156	GBPUS1.355TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012793293	GBPUS1.358TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012888689	GBPUS1.363TS OPENH	EUR	6,0800	6,9500	6,0800			6,9500					
Certificate	NL0012848303	GBPUS1.365TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012615801	GBPUS1.369TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012614663	GBPUS1.373TRSOPENH	EUR	5,8100	6,6800	5,8100			6,6800					
Certificate	NL0012612832	GBPUS1.377TRSOPENH	EUR	6,1500	7,0200	6,1500			7,0200					
Certificate	NL0012612790	GBPUS1.381TRSOPENH	EUR	6,5000	7,3700	6,5000			7,3700					
Certificate	NL0012612758	GBPUS1.385TRSOPENH	EUR	6,8500	7,7200	6,8500			7,7200					
Certificate	NL0012612717	GBPUS1.389TRSOPENH	EUR	7,1900	8,0600	7,1900			8,0600					
Certificate	NL0012903900	GBPUS1.404TS OPENH	EUR	9,6800	10,5700	9,6800			10,5700					
Certificate	NL0012614614	GBPUS1.408TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012785596	GBPUS1.408TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CV88K12	GBPUS1.413TS OPENZ	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012784086	GBPUS1.432TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012171649	GBPUS1.433TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0012899645	GBPUS1.435TRSOPENH	EUR	11,1700	12,0600	11,1700			12,0600					
Certificate	NL0012171631	GBPUS1.443TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013082415	GBPUS1.445TRSOPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012171623	GBPUS1.453TS OPENH	EUR	14,0900	15,0000	14,0900			15,0000					
Certificate	NL0012775266	GBPUS1.457TS OPENB	EUR	1,7400	1,7950	1,7350	2088,0000	1	1,7950	1200				
Certificate	NL0012171615	GBPUS1.463TS OPENH	EUR	14,9500	15,8600	14,9500			15,8600					
Certificate	NL0012904510	GBPUS1.465TRSOPENH	EUR	13,8000	14,7000	13,8000			14,7000					
Certificate	NL0012171607	GBPUS1.473TS OPENH	EUR	15,8200	16,7300	15,8200			16,7300					
Certificate	DE000CE6D608	GBPUS1.473TS OPENZ	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0012898985	GBPUS1.505TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0012899637	GBPUS1.515TRSOPENH	EUR	18,1200	19,0400	18,1200			19,0400					
Certificate	NL0012898969	GBPUS1.555TRSOPENH	EUR	21,5900	22,5300	21,5900			22,5300					
Certificate	DE000CV4ZV98	GBPUS1.611TS OPENZ	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	NL0012898944	GBPUS1.615TRSOPENH	EUR	26,8000	27,7600	26,8000			27,7600					
Certificate	NL0012578991	GBPUS1.632TS OPENH	EUR	29,7400	30,7100	29,7400			30,7100					
Certificate	NL0012898928	GBPUS1.675TRSOPENH	EUR	32,0200	32,9900	32,0200			32,9900					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	133,7700	133,7700	133,7700			133,7700					
Certificate	NL0011264189	GBUGS 79.4TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011264197	GBUGS 95.9TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0011639588	GBUGS112.3TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0011642673	GBUGS128.5TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012989974	GBUGS152.1TS OPENB	EUR											
Certificate	NL0012985709	GBUGS175.1TS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013010739	GBUGS201.3TS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0012021315	GBUGS232.1TS OPENB	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,9080	0,9080	0,9080			0,9080					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,3000	0,3020	0,2560	37112,0600	12	0,2560	134240				
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,0260	0,0260	0,0260			0,0260					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,2860	0,2860	0,2860			0,2860					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,1640	0,1640	0,1600	8150,0000	2	0,1600	50000				
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,7040	0,7040	0,7040			0,7040					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	24,1000	24,8500	24,1000			24,8500					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	19,1700	19,5000	19,1700	479,2500	1	19,5000	25				
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	DE000CJ3N583	GEAUT 9TL OPENZ	EUR	0,7650	0,7650	0,7300			0,7300					
Certificate	DE000CJ3NW64	GEAUT 12TL OPENZ	EUR	0,4550	0,4550	0,4200			0,4200					

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	DE000CJ3NVE5	GEAUT 10.5TL OPENZ	EUR	0,6050	0,6050	0,5700			0,5700					
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,1080	0,1080	0,1000	54,0000	1	0,1000		500			
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	2,1840	2,1840	2,1840								
Certificate	NL0011425384	GENMA 475TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0011425392	GENMA 527TL OPENB	EUR	6,2250	6,2250	5,7500	575,0000	1	5,7500		100			
Certificate	NL0011425400	GENMA 581TL OPENB	EUR	5,5750	5,5750	5,2950	5310,0000	1	5,2950		1000			
Certificate	NL0011442751	GENMA 634TL OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0011649959	GENMA 687TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0011651930	GENMA 739TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0011655212	GENMA 791TL OPENB	EUR	3,0050	3,0050	2,6000	5400,0000	2	2,6000		2000			
Certificate	DE000VA71TP0	GENMA 826TL OPENV	EUR											
Certificate	NL0011795976	GENMA 843TL OPENB	EUR											
Certificate	DE000VA7THK1	GENMA 876TL OPENV	EUR											
Certificate	DE000VA7PV75	GENMA 1007TS OPENV	EUR	1,4955	1,4955	1,4955			1,4955					
Certificate	DE000VA7PWB7	GENMA 1011TS OPENV	EUR	2,2195	2,2195	2,2195			2,2195					
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	NL0013012958	GENMA 1026TS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VA64XJ0	GENMA 1057TS OPENV	EUR	2,1625	2,1625	2,1625			2,1625					
Certificate	DE000VA64XK8	GENMA 1061TS OPENV	EUR	2,9165	2,9165	2,9165			2,9165					
Certificate	DE000VA6D500	GENMA 1109TS OPENV	EUR	2,8295	2,8295	2,8295			2,8295					
Certificate	DE000VA6D518	GENMA 1111TS OPENV	EUR	3,5945	3,5945	3,5945			3,5945					
Certificate	NL0013012966	GENMA 1117TS OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VA4YOV4	GENMA 1131TS OPENV	EUR	3,0955	3,0955	3,0955			3,0955					
Certificate	DE000VA5RB46	GENMA 1133TS OPENV	EUR	3,8725	3,8725	3,8725			3,8725					
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR	4,1435	4,1435	4,1435			4,1435					
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	3,3585	3,3585	3,3585			3,3585					
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	3,6285	3,6285	3,6285			3,6285					
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	3,8975	3,8975	3,8975			3,8975					
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	4,7095	4,7095	4,7095			4,7095					
Certificate	NL0012975700	GENMA 1217TS OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15SZ8	GENMA 1237TS OPENV	EUR	4,4185	4,4185	4,4185			4,4185					
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000VA15R49	GENMA 1257TS OPENV	EUR	4,6805	4,6805	4,6805			4,6805					
Certificate	DE000VA15R56	GENMA 1277TS OPENV	EUR	4,9455	4,9455	4,9455			4,9455					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CE6FEB7	GENMA 1295TS OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VA15Q67	GENMA 1297TS OPENV	EUR											
Certificate	DE000VA12GL1	GENMA 1298TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012975718	GENMA 1316TS OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	DE000VA12GM9	GENMA 1318TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000CN6JDA2	GENMA643.9TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CJ3N3A7	GENMA722.2TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CN6K0X7	GENMA802.2TL OPENZ	EUR	2,3800	2,3800	2,3300	238,0000	1	2,3300		100			
Certificate	DE000VA71TD6	GENMA824.8TL OPENV	EUR											
Certificate	DE000VA71XP2	GENMA850.6TL OPENV	EUR	1,2835	1,2835	1,2835			1,2835					
Certificate	DE000VA71W43	GENMA853.2TL OPENV	EUR	0,7465	0,7465	0,7465			0,7465					
Certificate	DE000VA7TGM9	GENMA874.8TL OPENV	EUR											
Certificate	DE000CJ3PEA0	GENMA882.2TL OPENZ	EUR	1,7000	1,7000	1,3700	1275,0000	1	1,3700		750			
Certificate	DE000VA8FRY8	GENMA900.6TL OPENV	EUR											
Certificate	DE000VA711H1	GENMA903.2TL OPENV	EUR											
Certificate	DE000VA7TGK3	GENMA956.3TS OPENV	EUR	0,8285	0,8285	0,8285			0,8285					
Certificate	DE000VA7THJ3	GENMA960.6TS OPENV	EUR	1,5235	1,5235	1,5235			1,5235					
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TH65	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	0,7900	0,7900	0,7700			0,7700					
Certificate	DE000CV4ZVF4	GFS 1.82TL OPENZ	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	DE000CV4YZX1	GFS 2.05TL OPENZ	EUR	0,3200	0,3200	0,2900			0,2900					
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CD61PF4	GILEA 63.5TL OPENZ	EUR	0,5600	0,5600	0,5200			0,5200					
Certificate	DE000CD638X3	GILEA58.04TL OPENZ	EUR	0,7900	0,7900	0,7400			0,7400					
Certificate	DE000CV4ZTV5	GIMV 43.1TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV89B87	GIMV 28.45TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CE6D6C6	GIMV 32.76TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CQM5	GIMV 36.95TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CE6CQL7	GIMV 41.15TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CV4YYD6	GIVN 1753TL OPENZ	EUR	2,6650	2,6950	2,6650								
Certificate	DE000CV508T4	GIVN 1956TL OPENZ	EUR	1,8050	1,8350	1,8050								
Certificate	DE000CV895N5	GIVN 2159TL OPENZ	EUR	0,9450	0,9650	0,9450								
Certificate	DE000CN6FBU2	GLAXO 12.TL OPENZ	EUR	0,8200	0,8200	0,7850	6400,0000	2		8000				
Certificate	DE000CR9Q7V8	GLAXO10.15TL OPENZ	EUR	1,2400	1,2400	1,2050			1,2050					
Certificate	DE000CR9PR57	GLAXO10.98TL OPENZ	EUR	1,0500	1,0500	1,0150			1,0150					
Certificate	DE000CV886G1	GLAXO12.99TL OPENZ	EUR	0,6000	0,6000	0,5650			0,5650					
Certificate	DE000CR9ROA6	GLAXO9.121TL OPENZ	EUR	1,4700	1,4700	1,4350			1,4350					
Certificate	DE000CN6HWG3	GLENC 0.68TL OPENZ	EUR	2,8050	2,8050	2,7850			2,7850					
Certificate	DE000CN6K8C4	GLENC 1.22TL OPENZ	EUR	2,2250	2,2250	2,2150			2,2150					
Certificate	DE000CD63559	GLENC 1.92TL OPENZ	EUR	1,4650	1,4650	1,4550			1,4550					
Certificate	DE000CD63EL2	GLENC 2.25TL OPENZ	EUR	1,1150	1,1150	1,1050			1,1050					
Certificate	DE000CD64C38	GLENC 2.61TL OPENZ	EUR	0,7150	0,7150	0,7050			0,7050					
Certificate	XS1894611869	GLPG STN1021B	EUR	101,3000	101,3000	101,1000			101,1000					
Certificate	DE000CV50WZ7	GLPG 50TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR	4,1800	4,1800	4,1400	5852,0000	2		4,1400	1400			
Certificate	DE000CV50J08	GLPG 56TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV50J16	GLPG 58TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CV50J57	GLPG 58TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CV50J65	GLPG 60TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CV16M30	GLPG 60TL OPENC	EUR	3,6600	3,6600	3,5800	366,0000	1		3,5800	100			
Certificate	DE000CV511D9	GLPG 62TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CV511B3	GLPG 65TL OPENC	EUR	3,2100	3,2100	3,0900	9396,3000	3		3,1000	3030			
Certificate	DE000CV52BE2	GLPG 65TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CV514E1	GLPG 70TL OPENC	EUR											
Certificate	DE000CV516N7	GLPG 70TL OPENC	EUR	2,7000	2,8600	2,6500	45072,4800	38	2,6800		16336			
Certificate	DE000CQ582J7	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ58NF6	GLPG 75TL OPENC	EUR	2,1500	2,2400	2,1500	42430,0000	12	2,1700		19500			
Certificate	DE000CQ58P02	GLPG 75TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CQ58O89	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ582K5	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ58097	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR											
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR											
Certificate	DE000CP06TX8	GLPG 90TS OPENC	EUR											
Certificate	DE000CP06ZT3	GLPG 90TS OPENC	EUR											
Certificate	NL0012976625	GLPG 918OC0619B	EUR	89,1700	89,1700	89,1700			89,1700					
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	0,7600	0,8200	0,7600	83,6000	1	0,8200		110			
Certificate	NL0012796403	GLPG 1018OC0919Z	EUR	91,1500	91,1500	91,1500			91,1500					
Certificate	NL0012793038	GLPG 1038OC1218B	EUR	101,3900	101,3900	101,3900			101,3900					
Certificate	NL0012796668	GLPG 1058OC0919Z	EUR	91,7500	91,7500	91,7500			91,7500					
Certificate	NL0012796411	GLPG 1058OC1219Z	EUR	92,2100	92,2100	92,2100			92,2100					
Certificate	NL0012796676	GLPG 1058OC1219Z	EUR	92,2100	92,2100	92,2100			92,2100					
Certificate	DE000CV51C12	GLPG 110TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CV51AC0	GLPG 110TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012796684	GLPG 1158OC1219Z	EUR	93,0600	93,0600	93,0600			93,0600					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP06K68	GLPG 130TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012984355	GLPG 108.85 OPENB	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012985618	GLPG 111.85 OPENB	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0012997266	GLPG 114.85 OPENB	EUR	21,6000	21,6000	21,4100	1080,0000	1	21,4100		50			
Certificate	NL0011898101	GLPG 41.3TL OPENB	EUR	57,2100	57,2100	57,2100			57,2100					
Certificate	NL0011818539	GLPG 43.2TL OPENB	EUR	55,4200	55,4200	55,4200			55,4200					
Certificate	NL0011898119	GLPG 45.4TL OPENB	EUR	53,4400	53,4400	53,4400			53,4400					
Certificate	NL0012016281	GLPG 50.2TL OPENB	EUR	49,0600	49,0600	49,0600			49,0600					
Certificate	NL0012016489	GLPG 52.8TL OPENB	EUR	46,7200	46,7200	46,7200			46,7200					
Certificate	NL0012030472	GLPG 55.5TL OPENB	EUR	44,3000	44,3000	44,3000			44,3000					
Certificate	NL0012100606	GLPG 58.3TL OPENB	EUR	42,2800	42,4300	41,7700	4008,3000	4	41,7700		95			
Certificate	NL0012108377	GLPG 61.2TL OPENB	EUR	39,0600	39,0600	39,0600			39,0600					
Certificate	NL0012113682	GLPG 63.6BL OPENB	EUR	33,0600	33,0600	31,7800	1125,1000	2	32,2500		35			
Certificate	NL0012488019	GLPG 66.3TL OPENB	EUR	34,4300	34,4300	34,4300			34,4300					
Certificate	NL0012692172	GLPG 69.3TL OPENB	EUR	31,7000	31,7000	31,7000			31,7000					
Certificate	NL0012580880	GLPG 70.7TL OPENH	EUR	3,0700	3,0700	2,9900	453,5000	2	3,0000		150			
Certificate	NL0012976898	GLPG 72.4TL OPENB	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	NL0012976906	GLPG 75.4TL OPENB	EUR	26,5200	26,6600	25,5800	9462,6400	3	26,1700		357			
Certificate	NL0012978407	GLPG 78.4TL OPENB	EUR	23,7300	24,5900	23,4600	15477,4700	5	23,4600		637			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012979439	GLPG 78.88L OPENB	EUR	18,3900	18,8700	17,8600	13711,1000	6	17,9000	740				
Certificate	NL0012997001	GLPG 81.47L OPENB	EUR	21,8400	21,8400	20,7500	8574,0000	2	20,7500	400				
Certificate	NL0013014087	GLPG 87.47L OPENB	EUR	1,5900	1,5950	1,5250	2648,9400	3	1,5250	1666				
Certificate	LU1840960055	GLPG 88.1TPIOPENS	EUR											
Certificate	NL0013010119	GLPG 89.2TS OPENB	EUR											
Certificate	NL0013005606	GLPG 95.2TS OPENB	EUR											
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013001936	GLPG 101.1TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	9,9700	10,7100	9,9700	4483,6000	2	10,7100	440				
Certificate	NL0012677488	GLPG 105.1BS OPENB	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012910558	GLPG 105.3TS OPENH	EUR	2,2000	2,3000	2,2000			2,3000					
Certificate	LU1784830728	GLPG 105.6TS OPENS	EUR											
Certificate	DE000CE6CEZ3	GLPG 105.9TS OPENZ	EUR	0,9600	1,0050	0,9400	2026,0000	4	1,0050	2120				
Certificate	NL0013002975	GLPG 107.1TS OPENB	EUR	2,3000	2,4350	2,3000	460,0000	1	2,4350	200				
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	DE000CV8AGJ6	GLPG 115.2TS OPENZ	EUR	3,0000	3,0100	3,0000	1500,0000	1	3,0100	500				
Certificate	DE000CV8AGL7	GLPG 124.5TS OPENZ	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CN6JF02	GLPG 18.35TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CN6QE7	GLPG 21.54TL OPENZ	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CN6EN80	GLPG 25.32TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CR9R185	GLPG 32.85TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CN6ETT9	GLPG 36.54TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CN6JU4	GLPG 39.44TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0011899190	GLPG 42.57BL OPENB	EUR	53,8100	53,8700	53,2200	108182,3000	5	53,2800	2010				
Certificate	DE000CN6L865	GLPG 42.99TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0011899216	GLPG 46.82BL OPENB	EUR	49,0300	49,0300	49,0300			49,0300					
Certificate	DE000CD61LN7	GLPG 47.02TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0011915012	GLPG 48.93BL OPENB	EUR	46,9200	46,9200	46,9200			46,9200					
Certificate	DE000CD62508	GLPG 51.02TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0012016380	GLPG 51.04BL OPENB	EUR	45,1600	45,6000	44,8100	68170,0000	3	44,8100	1500				
Certificate	NL0012592794	GLPG 52.53TL OPENH	EUR	4,7200	4,7200	4,6600			4,6600					
Certificate	NL0012016562	GLPG 53.14BL OPENB	EUR	42,7100	42,7100	42,7100			42,7100					
Certificate	NL0012028856	GLPG 55.25BL OPENB	EUR	41,4300	41,4300	40,6000	414,3000	1	40,6000	10				
Certificate	DE000CD63MR2	GLPG 55.51TL OPENZ	EUR	2,2000	2,2000	2,1150	5718,0000	3	2,1150	2600				
Certificate	NL0012585293	GLPG 56.54TL OPENH	EUR	4,3600	4,3600	4,2900			4,2900					
Certificate	NL0012100044	GLPG 57.34BL OPENB	EUR	38,9200	39,3600	38,5700	58660,0000	3	38,5700	1500				
Certificate	NL0012100929	GLPG 59.43BL OPENB	EUR	36,4200	36,4200	36,4200			36,4200					
Certificate	DE000CD645U4	GLPG 59.91TL OPENZ	EUR	1,9900	1,9900	1,9150	1786,0000	2	1,9150	900				
Certificate	NL0012102263	GLPG 61.52BL OPENB	EUR	34,3300	34,3300	34,3300			34,3300					
Certificate	NL0012580906	GLPG 62.62TL OPENH	EUR	3,8000	3,8000	3,7400			3,7400					
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	29,7600	29,7600	29,7600			29,7600					
Certificate	DE000CE6BH80	GLPG 65.39TL OPENZ	EUR	1,7100	1,7200	1,6550	10826,8000	4	1,6550	6330				
Certificate	NL0012580898	GLPG 66.66TL OPENH	EUR	3,4300	3,4300	3,3700			3,3700					
Certificate	NL0012488100	GLPG 66.69BL OPENB	EUR	30,4400	30,4900	30,0100	6863,0600	3	30,0100	226				
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	27,8700	27,8700	27,2300	2832,7300	3	27,3500	103				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	25,8000	26,8200	25,2500	26312,5800	14	25,4500	1013				
Certificate	NL0012700959	GLPG 69.75BL OPENB	EUR	27,3400	27,3900	26,9500	2460,6000	1	26,9500	90				
Certificate	DE000CE6E929	GLPG 71.91TL OPENZ	EUR	2,8300	2,8300	2,7000	70,7500	1	2,7000	25				
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0012976682	GLPG 72.77BL OPENB	EUR	24,6400	24,8500	23,9300	4466,7000	2	23,9300	180				
Certificate	NL0012977359	GLPG 75.79BL OPENB	EUR	21,6500	21,6600	20,3400	8111,2400	3	20,9100	386				
Certificate	NL0012935738	GLPG 76.58TL OPENH	EUR	2,5300	2,5300	2,4700			2,4700					
Certificate	LU1817217661	GLPG 77.23TCIOPENS	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CJ3N617	GLPG 77.91TL OPENZ	EUR	2,2900	2,2900	2,1300	6337,0300	2	2,1300	2789				
Certificate	LU1817216267	GLPG 79.12TCIOPENS	EUR	17,8700	18,0400	17,3900	107,7900	2	17,3900	6				
Certificate	LU1817292367	GLPG 81.44TCIOPENS	EUR	16,3000	16,3000	15,1100	1630,0000	1	15,1100	100				
Certificate	NL0012996839	GLPG 81.81BL OPENB	EUR	15,9400	15,9400	14,8200	14345,4400	10	14,8900	923				
Certificate	DE000CJ3PEY0	GLPG 84.91TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	LU1841096891	GLPG 85.43TCIOPENS	EUR	12,5000	12,5000	11,3500	5887,1000	3	11,3500	490				
Certificate	LU1841096974	GLPG 87.36TCIOPENS	EUR	10,1200	10,6300	8,8800	7363,5000	6	9,4400	750				
Certificate	LU1840911868	GLPG 91.07TPIOPENS	EUR											
Certificate	NL0013006992	GLPG 93.09BS OPENB	EUR											
Certificate	LU1840911942	GLPG 94.44TPIOPENS	EUR											
Certificate	DE000CJ3N3L4	GLPG 95.89TS OPENZ	EUR											
Certificate	NL0013004443	GLPG 99.07BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0012370779	GMLTO 31TL OPENH	EUR	2,2200	2,2400	2,2200			2,2400					
Certificate	DE000CV52M84	GMLTO 45TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					

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	NL0011713904	GMLTO 96TS OPENH	EUR	5,6300	5,6300	5,6200			5,6200					
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9200	3,9300	3,9200			3,9300					
Certificate	NL0011991138	GMLTO 16.4TL OPENH	EUR	3,5500	3,5600	3,5500			3,5600					
Certificate	NL0011991120	GMLTO 20.5TL OPENH	EUR	3,1700	3,1900	3,1700			3,1900					
Certificate	NL0012526552	GMLTO 24.4TL OPENH	EUR	2,8200	2,8300	2,8200			2,8300					
Certificate	NL0012500672	GMLTO 25.8TL OPENB	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	DE000CE6F264	GMLTO 26.9TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011416433	GMLTO 27.4TL OPENH	EUR	2,5500	2,5700	2,5500			2,5700					
Certificate	NL0012499677	GMLTO 28.8TL OPENB	EUR	23,6300	23,6300	23,6300			23,6300					
Certificate	NL0012500581	GMLTO 28.98L OPENB	EUR	22,5100	22,5100	22,5100			22,5100					
Certificate	NL0012527956	GMLTO 30.5TL OPENH	EUR	2,2700	2,2800	2,2700			2,2800					
Certificate	NL0012541767	GMLTO 30.7TL OPENH	EUR	2,2500	2,2600	2,2500			2,2600					
Certificate	NL0012693170	GMLTO 31.9TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0012548192	GMLTO 34.3TL OPENH	EUR	1,9200	1,9300	1,9200			1,9300					
Certificate	NL0012548184	GMLTO 36.3TL OPENH	EUR	1,7400	1,7500	1,7400			1,7500					
Certificate	NL0012548176	GMLTO 38.3TL OPENH	EUR	1,5500	1,5700	1,5500			1,5700					
Certificate	NL0012548168	GMLTO 40.4TL OPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0012548150	GMLTO 42.4TL OPENH	EUR	1,1800	1,2000	1,1800			1,2000					
Certificate	NL0012549091	GMLTO 44.4TL OPENH	EUR	1,0000	1,0100	1,0000			1,0100					
Certificate	NL0012549943	GMLTO 46.4TL OPENH	EUR	0,8100	0,8300	0,8100			0,8300					
Certificate	NL0012370746	GMLTO 50.7TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012494579	GMLTO 53.4BOC1218B	EUR	53,1500	53,1500	53,1500			53,1500					
Certificate	NL0012523898	GMLTO 54.6TS OPENH	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	NL0012206783	GMLTO 57.9TS OPENH	EUR	1,4000	1,4000	1,3900			1,3900					
Certificate	NL0012437891	GMLTO 62.4TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0011425418	GMLTO 63.6TS OPENB	EUR	18,4100	18,4100	18,3300			18,3300					
Certificate	NL0011991039	GMLTO 64.6TS OPENH	EUR	2,1500	2,1500	2,1400			2,1400					
Certificate	NL0012435267	GMLTO 70.2TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012240147	GMLTO 73.4TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012330187	GMLTO 83.5TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012488951	GMLTO26.84BL OPENB	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	DE000CE6EY90	GMLTO28.99TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012279590	GMLTO30.96BL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CE6EMM0	GMLTO31.07TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0011442587	GMLTO61.28BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CR9S779	GMLTO61.46TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0009938836	GMOTR11.59TL OPENB	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0010132064	GMOTR13.91TL OPENB	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0011903802	GMOTR25.61TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0011917034	GMOTR28.47TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	5,2900	5,2900	5,2850	37030,0000	1	5,2850	7000				
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	2,3420	2,3420	2,3420			2,3420					
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0000457703	GOLD 602TL OPENB	EUR	56,5400	56,5400	56,5400			56,5400					
Certificate	NL0000457679	GOLD 619TL OPENB	EUR	55,1100	55,1100	55,1100			55,1100					
Certificate	NL0000459378	GOLD 639TL OPENB	EUR	53,5000	53,5000	53,5000			53,5000					
Certificate	NL0000452894	GOLD 654TL OPENB	EUR	52,2500	52,2500	52,2500			52,2500					
Certificate	NL0000174795	GOLD 668TL OPENB	EUR	51,0900	51,0900	51,0900			51,0900					
Certificate	NL0000430742	GOLD 670TL OPENB	EUR	50,9300	50,9300	50,9300			50,9300					
Certificate	NL0000431138	GOLD 699TL OPENB	EUR	48,5100	48,5100	48,5100			48,5100					
Certificate	NL0000171015	GOLD 724TL OPENB	EUR	46,4600	46,4600	46,4600			46,4600					
Certificate	NL0000171262	GOLD 739TL OPENB	EUR	45,1900	45,1900	45,1900			45,1900					
Certificate	NL0000172435	GOLD 765TL OPENB	EUR	43,0000	43,0000	43,0000			43,0000					
Certificate	NL0000172443	GOLD 780TL OPENB	EUR	41,8000	41,8000	41,8000			41,8000					
Certificate	NL0000174092	GOLD 791TL OPENB	EUR	40,8300	40,8300	40,8300			40,8300					
Certificate	NL0000173045	GOLD 809TL OPENB	EUR	39,3900	39,3900	39,3900			39,3900					
Certificate	NL0000377968	GOLD 829TL OPENB	EUR	35,6900	35,6900	35,6900			35,6900					
Certificate	NL0000078327	GOLD 861TL OPENB	EUR	35,0100	35,0100	35,0100			35,0100					
Certificate	DE000CV8AVT9	GOLD 900TL 1218Z	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0006473126	GOLD 902TL OPENB	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0006518250	GOLD 928TL OPENB	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	16,2600	16,2600	16,2600			16,2600					

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	NL0006520884	GOLD 956TL OPENB	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	NL0011423553	GOLD 959TL OPENH	EUR	24,7100	24,7100	24,3600			24,3600					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0006521288	GOLD 983TL OPENB	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	DE000CV8A427	GOLD 1000TL 1218Z	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CV0JYK9	GOLD 1000TL OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	18,7500	18,7500	18,3900			18,3900					
Certificate	NL0011408133	GOLD 1005TRLOPENH	EUR	19,6500	19,6500	19,2900			19,2900					
Certificate	NL0011417688	GOLD 1007TL OPENH	EUR	20,6300	20,6300	20,2700			20,2700					
Certificate	NL0010876017	GOLD 1008TL OPENB	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	DE000CB1NF48	GOLD 1010TL OPENZ	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0006527384	GOLD 1012TL OPENB	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	19,5850	19,5850	19,5850			19,5850					
Certificate	NL0011524517	GOLD 1020BL OPENB	EUR	17,8350	17,8350	17,8350			17,8350					
Certificate	DE000CV0JYL7	GOLD 1020TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011048657	GOLD 1020TL OPENH	EUR	19,5400	19,5400	19,1700			19,1700					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	16,8850	16,8850	16,8850			16,8850					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	18,5450	18,5450	18,5450			18,5450					
Certificate	DE000CV4Z0F2	GOLD 1027TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	16,0050	16,0050	16,0050			16,0050					
Certificate	NL0006527392	GOLD 1042TL OPENB	EUR	17,8400	17,8400	17,4800	2997,1200	1	17,4800	168				
Certificate	NL0011048640	GOLD 1042TL OPENH	EUR	17,6500	17,6500	17,2800			17,2800					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	16,7950	16,7950	16,7950			16,7950					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	DE000CR9R201	GOLD 1046TL OPENZ	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0010897146	GOLD 1048BL OPENB	EUR	15,3850	15,3850	15,3850			15,3850					
Certificate	NL0011408125	GOLD 1049TRLOPENH	EUR	15,7700	15,7700	15,3900			15,3900					
Certificate	DE000CV8A419	GOLD 1050TL 1218Z	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0011601257	GOLD 1052TL OPENH	EUR	16,7400	16,7400	16,3600			16,3600					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	14,3600	14,3600	13,9700			13,9700					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	6,0000	6,0000	5,9000	150,0000	1	5,9000	25				
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	NL0011417548	GOLD 1061TRLOPENH	EUR	14,7700	14,7700	14,3900			14,3900					
Certificate	NL0011048632	GOLD 1064TL OPENH	EUR	15,7600	15,7600	15,3800			15,3800					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	15,2950	15,2950	15,2950			15,2950					
Certificate	DE000CR9R121	GOLD 1066TL OPENZ	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012989453	GOLD 1067BL OPENB	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	13,3750	13,3750	13,3750			13,3750					
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	DE000CN6GCN3	GOLD 1069TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0006527400	GOLD 1072TL OPENB	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0011417530	GOLD 1072TRLOPENH	EUR	13,7800	13,7800	13,3900			13,3900					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0012989818	GOLD 1083TL OPENB	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0011417522	GOLD 1085TRLOPENH	EUR	12,7100	12,7100	12,3200			12,3200					
Certificate	NL0011048624	GOLD 1086TL OPENH	EUR	13,8700	13,8700	13,4900			13,4900					
Certificate	DE000CB4TDG7	GOLD 1086TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	12,7250	12,7250	12,7250			12,7250					
Certificate	NL0011408117	GOLD 1096TRLOPENH	EUR	11,7100	11,7100	11,3000	2260,0000	1	11,3300	200				
Certificate	NL0009071398	GOLD 1099TL OPENB	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CV88RN9	GOLD 1100TL 1218Z	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CQ5BUL9	GOLD 1100TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	9,5200	9,5200	9,1100			9,1100					
Certificate	NL0012101489	GOLD 1102TL OPENB	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CV8APV7	GOLD 1102TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0010897153	GOLD 1106BL OPENB	EUR	10,1800	10,3050	10,1800	509,0000	1	10,3050	50				
Certificate	NL0010441531	GOLD 1107BL OPENB	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0012981088	GOLD 1108BL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011048616	GOLD 1108TL OPENH	EUR	11,9700	11,9700	11,5900			11,5900					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	6,2100	6,2100	5,7700	1214,0000	2	5,7700	200				
Certificate	DE000CN6EUY7	GOLD 1109TL OPENZ	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	11,0150	11,0150	11,0150			11,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011594080	GOLD 1118TL OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0010876025	GOLD 1120TL OPENB	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL00009170935	GOLD 1122TL OPENB	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	DE000CB4TPD8	GOLD 1123TL OPENZ	EUR	0,8700	0,8700	0,8700	117,4500	1	0,8750	135				
Certificate	DE000VASRJUM1	GOLD 1126TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0012099683	GOLD 1128BL OPENB	EUR	8,4800	8,4800	8,3900	422,4000	2	8,3900	50				
Certificate	NL0011417506	GOLD 1128TRLOPENH	EUR	8,9400	8,9400	8,5300			8,5300					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0011048608	GOLD 1130TL OPENH	EUR	10,0900	10,0900	9,6900			9,6900					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0012989271	GOLD 1133TL OPENB	EUR	9,6800	9,7400	9,6500	748,4800	2	9,6500	77				
Certificate	NL0011594072	GOLD 1133TL OPENH	EUR	9,8400	9,8400	9,4300			9,4300					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0011594064	GOLD 1138TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000CV8AXQ1	GOLD 1139TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0011407705	GOLD 1139TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0011263561	GOLD 1140BL OPENB	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0011593520	GOLD 1143TL OPENH	EUR	8,9800	8,9800	8,5800			8,5800					
Certificate	NL0011530860	GOLD 1148TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	DE000CV88RM1	GOLD 1150TL 1218Z	EUR	0,6900	0,6900	0,6700	203,0000	2	0,6750	300				
Certificate	DE000CQ5BUM7	GOLD 1150TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CR9QX90	GOLD 1150TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CR9R4Z5	GOLD 1151TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0011593512	GOLD 1154TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0011812300	GOLD 1157TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0011594056	GOLD 1157TL OPENH	EUR	7,8000	7,8000	7,3800			7,3800					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CV8AVX1	GOLD 1160TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012975833	GOLD 1162BL OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0011407697	GOLD 1162TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	4,6395	4,6395	4,6395			4,6395					
Certificate	NL0011259635	GOLD 1168BL OPENB	EUR	4,9000	4,9000	4,8850	2450,0000	1	4,8850	500				
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	4,1800	4,1800	3,8600	4402,0000	3	3,9200	1100				
Certificate	DE000CR9QUV7	GOLD 1170TL OPENZ	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0012991087	GOLD 1177TL OPENB	EUR	6,2500	6,2500	5,8300	422427,0000	11	5,9500	69300				
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	3,7815	3,7815	3,7815			3,7815					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CJ3NYT3	GOLD 1180TL OPENZ	EUR	4,2200	4,2200	3,8000	717,4000	1	3,8000	170				
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	3,3800	3,3800	2,9200			2,9200					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0013011919	GOLD 1188BL OPENB	EUR	3,2300	3,2300	3,0100	20314,0000	4	3,1500	6300				
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	2,9365	2,9365	2,9365			2,9365					
Certificate	DE000CJ3N799	GOLD 1189TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CJ3N8N9	GOLD 1190TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013012115	GOLD 1197TL OPENB	EUR	4,3000	4,3000	4,1000	3790,0000	2	4,1800	900				
Certificate	DE000VA71SZ1	GOLD 1197TL OPENV	EUR	4,2345	4,2345	4,2345			4,2345					
Certificate	DE000VA71WK5	GOLD 1199TL OPENV	EUR	2,0795	2,0795	2,0795			2,0795					
Certificate	DE000CJ3PAK7	GOLD 1199TL OPENZ	EUR	2,2400	2,2400	2,0200	1684,0000	4	2,1200	800				
Certificate	DE000CJ3PAS0	GOLD 1200TL 1218Z	EUR											
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR											
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP06YX8	GOLD 1200TL OPENC	EUR	2,0300	2,0300	1,9500	1015,0000	1	1,9500	500				
Certificate	DE000VA71WJ7	GOLD 1207TL OPENV	EUR	3,3925	3,3925	3,3925			3,3925					
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR											
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR											
Certificate	DE000CQ58WD2	GOLD 1220TS OPENC	EUR											
Certificate	DE000CP065A3	GOLD 1220TS OPENC	EUR											
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	LU1816980046	GOLD 1223TPPIOPENS	EUR											
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000CP064Q2	GOLD 1230TS OPENC	EUR											
Certificate	DE000VA4Y1S8	GOLD 1236TS 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	DE000CV518G7	GOLD 1240TL OPENC	EUR											
Certificate	DE000CQ58UP0	GOLD 1240TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP063R2	GOLD 1240TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VA710A8	GOLD 1241TS OPENV	EUR	3,8845	3,8845	3,8845			3,8845					
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8AG74	GOLD 1242TS OPENZ	EUR											
Certificate	NL0012982243	GOLD 1248TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012987572	GOLD 1249BS OPENB	EUR	2,0500	2,6300	2,0400	1846,7500	4	2,5200		775			
Certificate	DE000CJ3PD56	GOLD 1249TS OPENZ	EUR											
Certificate	DE000CJ3PEB8	GOLD 1250TS 1218Z	EUR											
Certificate	DE000CP06129	GOLD 1250TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VA4YYX6	GOLD 1253TS OPENV	EUR	2,3225	2,3225	2,3225			2,3225					
Certificate	DE000VA4YYZ1	GOLD 1256TS OPENV	EUR	4,7275	4,7275	4,7275			4,7275					
Certificate	DE000CV8A3D6	GOLD 1257TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CV8A3H7	GOLD 1259TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CV52NN8	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR											
Certificate	DE000CV52K52	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ581X0	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ58UQ8	GOLD 1260TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CQ58WE0	GOLD 1260TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012980254	GOLD 1268TS OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012981096	GOLD 1269BS OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CV8A815	GOLD 1269TS OPENZ	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP06YY6	GOLD 1270TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VA4YYY4	GOLD 1273TS OPENV	EUR	4,0405	4,0405	4,0405			4,0405					
Certificate	LU1790505447	GOLD 1275TPIOPENS	EUR	4,1400	4,6500	4,1400			4,6500					
Certificate	DE000CQ0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000VA3TKP3	GOLD 1277TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000CV89XK1	GOLD 1279TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CV52NP3	GOLD 1280TL OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CQ58NX9	GOLD 1280TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP063S0	GOLD 1280TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012975858	GOLD 1289BS OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CV8A8D5	GOLD 1289TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CV52WQ2	GOLD 1290TL OPENC	EUR											
Certificate	DE000CQ58MA9	GOLD 1290TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA3TKN8	GOLD 1296TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000CV89KJ0	GOLD 1297TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CV89J53	GOLD 1299TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CV8A8Q7	GOLD 1300TS 1218Z	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CQ58MB7	GOLD 1300TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CP063T8	GOLD 1300TS OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CQ58PC8	GOLD 1300TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012972491	GOLD 1308TS OPENB	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CQ58MC5	GOLD 1310TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VA3KSD1	GOLD 1316TS OPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	DE000VA3KSE9	GOLD 1317TS OPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	DE000CV89HX7	GOLD 1319TS OPENZ	EUR	8,0700	8,5300	8,0200	165,0400	20	8,5300		20			
Certificate	DE000CQ58B24	GOLD 1320TS OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CQ58PD6	GOLD 1320TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CQ58JTS	GOLD 1320TS OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CV51GG8	GOLD 1320TS OPENC	EUR											
Certificate	NL0012790737	GOLD 1329BS OPENB	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR	8,6200	9,1600	8,6200			9,1600					
Certificate	NL0012786537	GOLD 1329TS OPENB	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000CQ58F12	GOLD 1330TS OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000CV88UM5	GOLD 1337TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CV88UT0	GOLD 1338TS OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	DE000CQ5AVZ9	GOLD 1340TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0012784532	GOLD 1349TS OPENB	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CV8A435	GOLD 1350TS 1218Z	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	13,3350	13,3350	13,3350			13,3350					

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	DE000CV886P2	GOLD 1358TS OPENZ	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000VAGEGD2	GOLD 1364TS OPENV	EUR	14,6150	14,6150	14,6150			14,6150					
Certificate	NL0011899745	GOLD 1368BS OPENB	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	13,1800	13,7400	13,1800			13,7400					
Certificate	DE000VASRM76	GOLD 1376TS OPENV	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	DE000CV4ZRD7	GOLD 1377TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CV88C53	GOLD 1378TS OPENZ	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0011603147	GOLD 1383TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0011705074	GOLD 1385TRSOPENH	EUR	14,2400	14,7000	14,2400			14,7000					
Certificate	NL0012696900	GOLD 1388BS OPENB	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	17,1950	17,1950	17,1950			17,1950					
Certificate	NL0010377040	GOLD 1397BS OPENB	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	DE000CN6JEK9	GOLD 1399TS OPENZ	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000CV88RP4	GOLD 1400TS 1218Z	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	12,6550	12,6550	12,6550			12,6550					
Certificate	DE000VA715X6	GOLD 1402TS OPENV	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	NL0011730817	GOLD 1405TS OPENH	EUR	18,0200	18,5100	18,0200			18,5100					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	14,7200	15,2900	14,7200			15,2900					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	19,0650	19,0650	19,0650			19,0650					
Certificate	DE000CN6KFD9	GOLD 1417TS OPENZ	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	DE000CN6LC84	GOLD 1418TS OPENZ	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CQ5AAAF5	GOLD 1420TS OPENC	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	DE000CQ58FZ0	GOLD 1420TS OPENC	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0011048350	GOLD 1427TS OPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	DE000CN6LC92	GOLD 1437TS OPENZ	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	16,0650	16,0650	16,0650			16,0650					
Certificate	NL0011705066	GOLD 1444TRSOPENH	EUR	19,3200	19,8000	19,3200			19,8000					
Certificate	NL0011730809	GOLD 1444TS OPENH	EUR	21,4900	21,9900	21,4900			21,9900					
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	DE000CV88RQ2	GOLD 1450TS 1218Z	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	18,7600	19,3500	18,7600			19,3500					
Certificate	DE000CN6KFE7	GOLD 1457TS OPENZ	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	DE000CD61CH8	GOLD 1457TS OPENZ	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	17,7650	17,7650	17,7650			17,7650					
Certificate	NL0011417449	GOLD 1467TRSOPENH	EUR	21,3600	21,8500	21,3600			21,8500					
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000CD61XA9	GOLD 1475TS OPENZ	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	25,5200	25,5200	25,5200			25,5200					

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	DE000CV518L7	GOLD 1480TS OPENC	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0011730791	GOLD 1483TS OPENH	EUR	24,9600	25,4700	24,9600			25,4700					
Certificate	DE000CD61XB7	GOLD 1495TS OPENZ	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	DE000CE6CFH8	GOLD 1497TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CV88RR0	GOLD 1500TS 1218Z	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	LU1651918382	GOLD 1503TPIOPENH	EUR	23,0500	23,6700	23,0500			23,6700					
Certificate	NL0011048343	GOLD 1504TS OPENH	EUR	26,8200	27,3400	26,8200			27,3400					
Certificate	DE000CD62197	GOLD 1515TS OPENZ	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	DE000CV581Y8	GOLD 1520TS OPENC	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	DE000CV518C6	GOLD 1520TS OPENC	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	DE000CV51729	GOLD 1520TS OPENC	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	DE000CE6EQR0	GOLD 1534TS OPENZ	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	DE000CE6EQW0	GOLD 1536TS OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CV88RS8	GOLD 1550TS 1218Z	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	32,5600	32,5600	32,5600			32,5600					
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	28,6600	28,6600	28,6600			28,6600					
Certificate	NL0011417654	GOLD 1572TS OPENC	EUR	32,9000	33,4400	32,9000			33,4400					
Certificate	DE000CE6EQX8	GOLD 1576TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0011417423	GOLD 1580TRSOPENH	EUR	31,1600	31,6900	31,1600			31,6900					
Certificate	DE000CN6JEL7	GOLD 1598TS OPENZ	EUR	32,9200	32,9200	32,9200			32,9200					
Certificate	DE000CV50889	GOLD 1616TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0011417647	GOLD 1631TS OPENC	EUR	38,0500	38,6200	38,0500			38,6200					
Certificate	DE000CV87HK8	GOLD 1638TS OPENZ	EUR	36,4000	36,4000	36,4000			36,4000					
Certificate	DE000CV50897	GOLD 1656TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0011048335	GOLD 1657TS OPENC	EUR	40,9800	40,9800	40,9800			40,9800					
Certificate	DE000CV87HL6	GOLD 1678TS OPENZ	EUR	39,8900	39,8900	39,8900			39,8900					
Certificate	NL0009900315	GOLD 1682TS OPENC	EUR	43,1400	43,1400	43,1400			43,1400					
Certificate	NL0011603139	GOLD 1754TS OPENC	EUR	48,9700	49,5800	48,9700			49,5800					
Certificate	DE000CV87HM4	GOLD 1758TS OPENZ	EUR	46,8600	46,8600	46,8600			46,8600					
Certificate	NL0011705058	GOLD 1767TRSOPENH	EUR	47,4100	48,0100	47,4100			48,0100					
Certificate	NL0011048327	GOLD 1810TS OPENC	EUR	53,9800	54,6100	53,9800			54,6100					
Certificate	NL0011730783	GOLD 1874TS OPENC	EUR	59,6300	60,2800	59,6300			60,2800					
Certificate	DE000CB1NF30	GOLD 910.TL OPENC	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	DE000CN6HP44	GOLD 970.TL OPENC	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0011048715	GOLD 577.1TL OPENC	EUR	57,3000	57,3000	57,3000			57,3000					
Certificate	NL0011048707	GOLD 665.6TL OPENC	EUR	49,7500	49,7500	49,5100			49,5100					
Certificate	NL0011048699	GOLD 754.1TL OPENC	EUR	42,1900	42,1900	41,9200			41,9200					
Certificate	NL0011601265	GOLD 824.8TL OPENC	EUR	36,1700	36,1700	35,8700			35,8700					
Certificate	DE000CV89YQ6	GOLD 828.4TL OPENC	EUR	34,4400	34,4400	34,4400			34,4400					
Certificate	NL0011600994	GOLD 870.1TRLOPENH	EUR	31,3400	31,3400	31,0300			31,0300					
Certificate	DE000CN6HP69	GOLD 929.8TL OPENC	EUR	25,6000	25,6000	25,6000			25,6000					
Certificate	NL0011048673	GOLD 931.1TL OPENC	EUR	27,0900	27,0900	26,7600			26,7600					
Certificate	NL0011264742	GOLD 933.6BL OPENC	EUR	25,3350	25,3350	25,3350			25,3350					
Certificate	NL0011423561	GOLD 948.2TL OPENC	EUR	25,6300	25,6300	25,2900			25,2900					
Certificate	DE000CN6HP51	GOLD 949.9TL OPENC	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0011048665	GOLD 975.3TL OPENC	EUR	23,3200	23,3200	22,9700			22,9700					
Certificate	DE000CN6HP36	GOLD 990.2TL OPENC	EUR	20,3300	20,3300	20,3300			20,3300					
Certificate	NL0011423546	GOLD 991.7TL OPENC	EUR	21,9000	21,9000	21,5600			21,5600					
Certificate	DE000CV8AYZ0	GOLDC 9.1TL OPENC	EUR	1,9550	1,9550	1,8150			1,8150					
Certificate	DE000CJ3N1P9	GOLDC 7.04TL OPENC	EUR	3,6350	3,6350	3,5050			3,5050					
Certificate	DE000CV8AYY3	GOLDC 8.04TL OPENC	EUR	2,8250	2,8250	2,6950			2,6950					
Certificate	NL0012906564	GOLDF 851TRLOPENH	EUR	33,0000	33,0000	32,6900			32,6900					
Certificate	NL0012906507	GOLDF 1021TRLOPENH	EUR	18,2100	18,2100	17,8400			17,8400					
Certificate	NL0012910335	GOLDF 1037TRLOPENH	EUR	16,8400	16,8400	16,4700			16,4700					
Certificate	NL0013079924	GOLDF 1072TRLOPENH	EUR	13,7800	13,7800	13,3900			13,3900					
Certificate	NL0012209902	GOLDF 1075TL OPENC	EUR	14,7900	14,7900	14,4000			14,4000					
Certificate	NL0011995592	GOLDF 1097TL OPENC	EUR	12,8800	12,8800	12,5100			12,5100					
Certificate	NL0012052393	GOLDF 1109TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013079916	GOLDF 1133TRLOPENH	EUR	8,5600	8,5600	8,1500			8,1500					
Certificate	NL0013079908	GOLDF 1135TRLOPENH	EUR	8,3400	8,3400	7,9300			7,9300					
Certificate	NL0012916068	GOLDF 1139TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012895833	GOLDF 1143TRLOPENH	EUR	7,6200	7,6200	7,2000			7,2000					
Certificate	NL0012938625	GOLDF 1147TRLOPENH	EUR	7,2900	7,2900	6,8700			6,8700					
Certificate	NL0012938609	GOLDF 1152TRLOPENH	EUR	6,8400	6,8400	6,4200			6,4200					
Certificate	NL0011735824	GOLDF 1156TRLOPENH	EUR	6,5300	6,5300	6,1200			6,1200					
Certificate	NL0013079890	GOLDF 1160TRLOPENH	EUR	6,1600	6,1600	5,7400			5,7400					
Certificate	NL0012938591	GOLDF 1165TRLOPENH	EUR	5,7400	5,7400	5,3100			5,3100					
Certificate	NL0012889174	GOLDF 1167TL OPENC	EUR	6,9600	6,9600	6,5400			6,5400					
Certificate	NL0012938575	GOLDF 1170TRLOPENH	EUR	5,3000	5,3000	4,8400	1012,0000	2	4,8800	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012889646	GOLDF 1174TRLOPENH	EUR	4,9700	4,9700	4,5500			4,5500					
Certificate	NL0012889620	GOLDF 1179TRLOPENH	EUR	4,5100	4,5100	4,1000			4,1000					
Certificate	NL0012891477	GOLDF 1183TRLOPENH	EUR	4,1100	4,1100	3,6300			3,7600		785			
Certificate	NL0013083223	GOLDF 1192TL OPENH	EUR	5,0300	5,0300	4,6000	2945,8700	9	4,6000		220			
Certificate	NL0013082464	GOLDF 1192TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013082977	GOLDF 1199TRLOPENH	EUR	2,3700	2,3700	2,3600	94500,0000	4	2,3600	40000				
Certificate	NL0012935225	GOLDF 1231TRSOPEH	EUR											
Certificate	NL0012938443	GOLDF 1231TS OPENH	EUR											
Certificate	NL0012935209	GOLDF 1236TRSOPEH	EUR	1,7100	1,7100	1,6700	2992,5000	1	1,6700	1750				
Certificate	NL0012905533	GOLDF 1241TRSOPEH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012935522	GOLDF 1241TS OPENH	EUR	3,5700	3,9900	3,5700			3,9900					
Certificate	NL0012905525	GOLDF 1243TRSOPEH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012930564	GOLDF 1246TRSOPEH	EUR	2,1000	2,5100	2,1000			2,5100					
Certificate	NL0012930952	GOLDF 1252TS OPENH	EUR	4,4600	4,9600	4,4600	248,0000	1	4,8800	50				
Certificate	NL0012930044	GOLDF 1256TRSOPEH	EUR	2,9700	3,3900	2,9700			3,3900					
Certificate	NL0012930945	GOLDF 1262TS OPENH	EUR	5,3400	5,7700	5,3400			5,7700					
Certificate	NL0012930002	GOLDF 1266TRSOPEH	EUR	3,8300	4,2600	3,8300			4,2600					
Certificate	NL0012520282	GOLDF 1270TRSOPEH	EUR											
Certificate	NL0012925945	GOLDF 1271TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012924922	GOLDF 1275TRSOPEH	EUR	4,6600	5,0900	4,6600			5,0900					
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012923809	GOLDF 1282TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012922868	GOLDF 1283TRSOPEH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012919435	GOLDF 1288TRSOPEH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0011995030	GOLDF 1289TRSOPEH	EUR											
Certificate	NL0012922553	GOLDF 1292TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012919401	GOLDF 1295TRSOPEH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012918775	GOLDF 1302TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012916472	GOLDF 1305TRSOPEH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR	10,2200	10,6800	10,2200			10,6800					
Certificate	NL0012863559	GOLDF 1318TRSOPEH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012863542	GOLDF 1320TRSOPEH	EUR	8,6000	9,0400	8,6000			9,0400					
Certificate	NL0012863500	GOLDF 1330TRSOPEH	EUR	9,4700	9,9100	9,4700			9,9100					
Certificate	NL0012614333	GOLDF 1334TS OPENH	EUR	11,7900	12,2500	11,7900			12,2500					
Certificate	NL0012847826	GOLDF 1343TRSOPEH	EUR	10,5500	11,0000	10,5500			11,0000					
Certificate	NL0012614325	GOLDF 1344TS OPENH	EUR	12,6800	13,1400	12,6800			13,1400					
Certificate	NL0012613046	GOLDF 1345TRSOPEH	EUR	10,7600	11,2100	10,7600			11,2100					
Certificate	NL0012848428	GOLDF 1353TRSOPEH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0012614317	GOLDF 1354TS OPENH	EUR	13,5600	14,0200	13,5600			14,0200					
Certificate	NL0012864284	GOLDF 1358TRSOPEH	EUR	11,8600	12,3200	11,8600			12,3200					
Certificate	NL0012520274	GOLDF 1360TRSOPEH	EUR											
Certificate	NL0012848410	GOLDF 1363TRSOPEH	EUR	12,2700	12,7300	12,2700			12,7300					
Certificate	NL0012551451	GOLDF 1367TS OPENH	EUR	14,6800	15,1500	14,6800			15,1500					
Certificate	NL0012847776	GOLDF 1373TRSOPEH	EUR	13,1300	13,5900	13,1300			13,5900					
Certificate	NL0012614309	GOLDF 1374TS OPENH	EUR	15,3300	15,8000	15,3300			15,8000					
Certificate	NL0012848394	GOLDF 1375TRSOPEH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0011998273	GOLDF 1382TS OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0012048706	GOLDF 1383TS OPENH	EUR	16,1500	16,6300	16,1500			16,6300					
Certificate	NL0012199921	GOLDF 1386TS OPENH	EUR	16,4100	16,8900	16,4100			16,8900					
Certificate	NL0012906499	GOLDF 1408TRSOPEH	EUR	16,2400	16,7200	16,2400			16,7200					
Certificate	NL0012548598	GOLDF 1416TS OPENH	EUR	19,0700	19,5600	19,0700			19,5600					
Certificate	NL0012906481	GOLDF 1418TRSOPEH	EUR	17,1100	17,5900	17,1100			17,5900					
Certificate	NL0013084015	GOLDF 1430TRSOPEH	EUR	18,1100	18,5900	18,1100			18,5900					
Certificate	NL0012096507	GOLDF 1449TRSOPEH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0012195416	GOLDF 1450TRSOPEH	EUR	19,8500	20,3400	19,8500			20,3400					
Certificate	NL0012095566	GOLDF 1464TS OPENH	EUR	23,2700	23,7700	23,2700			23,7700					
Certificate	NL0012368104	GOLDF 1464TS OPENH	EUR	23,2800	23,7900	23,2800			23,7900					
Certificate	NL0012847768	GOLDF 1470TRSOPEH	EUR	21,5800	22,0800	21,5800			22,0800					
Certificate	NL0012548580	GOLDF 1476TS OPENH	EUR	24,3700	24,8800	24,3700			24,8800					
Certificate	NL0012329296	GOLDF 1477TS OPENH	EUR	24,4200	24,9300	24,4200			24,9300					
Certificate	NL0012906473	GOLDF 1488TRSOPEH	EUR	23,1900	23,6900	23,1900			23,6900					
Certificate	NL0012313522	GOLDF 1496TS OPENH	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0012549208	GOLDF 1496TS OPENH	EUR	26,1400	26,6600	26,1400			26,6600					
Certificate	NL0012906465	GOLDF 1498TRSOPEH	EUR	24,0600	24,5600	24,0600			24,5600					
Certificate	NL0011892609	GOLDF 1515TRSOPEH	EUR	25,5100	26,0200	25,5100			26,0200					
Certificate	NL0012432157	GOLDF 1521TS OPENH	EUR	28,3800	28,9100	28,3800			28,9100					
Certificate	NL0012211528	GOLDF 1528TS OPENH	EUR	28,9500	29,4800	28,9500			29,4800					
Certificate	NL0013084007	GOLDF 1530TRSOPEH	EUR	26,7900	27,3100	26,7900			27,3100					
Certificate	NL0012311179	GOLDF 1536TS OPENH	EUR	29,6500	30,1900	29,6500			30,1900					

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	NL0012906457	GOLDF 1538TRSOPENH	EUR	27,5300	28,0500	27,5300			28,0500					
Certificate	NL0012847750	GOLDF 1540TRSOPENH	EUR	27,6600	28,1800	27,6600			28,1800					
Certificate	NL0011891601	GOLDF 1547TS OPENH	EUR	30,6500	31,1800	30,6500			31,1800					
Certificate	NL0012519086	GOLDF 1566TS OPENH	EUR	32,3400	32,8800	32,3400			32,8800					
Certificate	NL0011894324	GOLDF 1567TS OPENH	EUR	32,4200	32,9700	32,4200			32,9700					
Certificate	NL0012437974	GOLDF 1586TS OPENH	EUR	34,0600	34,6100	34,0600			34,6100					
Certificate	NL0012437966	GOLDF 1595TS OPENH	EUR	34,9400	35,4900	34,9400			35,4900					
Certificate	NL0012565857	GOLDF 1606TS OPENH	EUR	35,8900	36,4400	35,8900			36,4400					
Certificate	NL0011896113	GOLDF 1609TS OPENH	EUR	36,1000	36,6600	36,1000			36,6600					
Certificate	NL0012847701	GOLDF 1640TRSOPENH	EUR	36,3400	36,9000	36,3400			36,9000					
Certificate	NL0012848378	GOLDF 1670TRSOPENH	EUR	38,9400	39,5100	38,9400			39,5100					
Certificate	NL0012847677	GOLDF 1700TRSOPENH	EUR	41,5400	42,1200	41,5400			42,1200					
Certificate	NL0012311161	GOLDF 1705TS OPENH	EUR	44,6200	45,2100	44,6200			45,2100					
Certificate	NL0012048698	GOLDF 1719TS OPENH	EUR	45,9000	46,5000	45,9000			46,5000					
Certificate	NL0011996210	GOLDF 1745TRSOPENH	EUR	45,4900	46,0900	45,4900			46,0900					
Certificate	NL0012330823	GOLDF 1818TRSOPENH	EUR	51,8200	52,4400	51,8200			52,4400					
Certificate	NL0011891668	GOLDF 1898TRSOPENH	EUR	58,7900	59,4400	58,7900			59,4400					
Certificate	NL0012848360	GOLDF 1949TRSOPENH	EUR	63,1600	63,8300	63,1600			63,8300					
Certificate	NL0012313514	GOLDF 1963TS OPENH	EUR	67,5400	68,2300	67,5400			68,2300					
Certificate	NL0012516694	GOLDF 1973TRSOPENH	EUR	65,2700	65,9400	65,2700			65,9400					
Certificate	NL0012432140	GOLDF 2029TS OPENH	EUR	73,3500	74,0500	73,3500			74,0500					
Certificate	NL0012437792	GOLDF 2090TS OPENH	EUR	78,7400	79,4700	78,7400			79,4700					
Certificate	NL0012439780	GOLDF 2153TS OPENH	EUR	84,3700	85,1200	84,3700			85,1200					
Certificate	NL0012906556	GOLDF 891.TRLOPENH	EUR	29,5300	29,5300	29,2000			29,2000					
Certificate	NL0012906630	GOLDF625.4TRLOPENH	EUR	52,6000	52,6000	52,3700			52,3700					
Certificate	NL0012906622	GOLDF650.5TRLOPENH	EUR	50,4200	50,4200	50,1800			50,1800					
Certificate	NL0012906614	GOLDF675.5TRLOPENH	EUR	48,2500	48,2500	48,0000			48,0000					
Certificate	NL0012906606	GOLDF700.6TRLOPENH	EUR	46,0700	46,0700	45,8100			45,8100					
Certificate	NL0012847909	GOLDF745.7TRLOPENH	EUR	42,1500	42,1500	41,8700			41,8700					
Certificate	NL0012906598	GOLDF775.8TRLOPENH	EUR	39,5400	39,5400	39,2500			39,2500					
Certificate	NL0012906580	GOLDF800.8TRLOPENH	EUR	37,3600	37,3600	37,0700			37,0700					
Certificate	NL0012057822	GOLDF802.5TL OPENH	EUR	38,0700	38,0700	37,7800			37,7800					
Certificate	NL0012906572	GOLDF825.9TRLOPENH	EUR	35,1900	35,1900	34,8900			34,8900					
Certificate	NL0012896062	GOLDF884.1TL OPENH	EUR	31,1000	31,1000	30,7900			30,7900					
Certificate	NL0012906549	GOLDF911.1TRLOPENH	EUR	27,7900	27,7900	27,4600			27,4600					
Certificate	NL0012906531	GOLDF921.1TRLOPENH	EUR	26,9200	26,9200	26,5800			26,5800					
Certificate	NL0012902654	GOLDF923.7TRLOPENH	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	NL0012906523	GOLDF941.2TRLOPENH	EUR	25,1700	25,1700	24,8300			24,8300					
Certificate	NL0011990619	GOLDF954.5TRLOPENH	EUR	24,0100	24,0100	23,6700			23,6700					
Certificate	NL0012906515	GOLDF971.2TRLOPENH	EUR	22,5600	22,5600	22,2100			22,2100					
Certificate	NL0012851133	GOLDF995.5TRLOPENH	EUR	20,4600	20,4600	20,0900			20,0900					
Certificate	NL0012847891	GOLDF995.8TRLOPENH	EUR	20,4300	20,4300	20,0700			20,0700					
Certificate	DE000CJ3N963	GOPRO 6TL 1218Z	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	DE000CJ3N6J1	GOPRO 4.9TL 1218Z	EUR	1,5600	1,5600	1,5250			1,5250					
Certificate	DE000CJ3N765	GOPRO 5.6TL 1218Z	EUR	0,9700	0,9700	0,9350			0,9350					
Certificate	DE000CJ3PCP2	GOPRO 6.4TL 1218Z	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	DE000CJ3N6H5	GOPRO 4.55TL 1218Z	EUR	1,8500	1,8500	1,8150			1,8150					
Certificate	DE000CV8ACU7	GOPRO 5.25TL 1218Z	EUR	1,2600	1,2600	1,2250			1,2250					
Certificate	DE000CV89U68	GOPRO4.088TL OPENZ	EUR	2,2700	2,2700	2,2350			2,2350					
Certificate	DE000CV8AHP6	GOPRO4.598TL OPENZ	EUR	1,8400	1,8400	1,8050			1,8050					
Certificate	DE000CV89U76	GOPRO5.105TL OPENZ	EUR	1,4000	1,4000	1,3650			1,3650					
Certificate	DE000CV89YE2	GOPRO5.608TL OPENZ	EUR	0,9800	0,9800	0,9450			0,9450					
Certificate	DE000CJ3PBH1	GOPRO6.205TL OPENZ	EUR	0,4900	0,4900	0,4550			0,4550					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1062,0000	1062,0000	1062,0000			1062,0000					
Certificate	DE000CJ3PAL5	GRMN 45.31TL OPENZ	EUR	1,6150	1,6550	1,6150			1,6550					
Certificate	DE000CV8ASYS	GRMN 52.31TL OPENZ	EUR	1,0450	1,0850	1,0450			1,0850					
Certificate	NL0012988216	GRVNV 24.6TS OPENB	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CV89RM9	GRVNV11.42TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CV4ZUQ3	GRVNV13.45TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CV4ZQ87	GRVNV14.47TL OPENZ	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0012682777	GRVNV15.04TL OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000CD63RB5	GRVNV15.47TL OPENZ	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0010933560	GRVNV16.07TL OPENB	EUR	5,4750	5,7350	5,4750			5,7350					
Certificate	DE000CD63G35	GRVNV16.47TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012998884	GRVNV17.03BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0012034094	GRVNV17.15TL OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000CD63DO3	GRVNV17.48TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0012977557	GRVNV18.02BL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012785844	GRVNV18.16TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CV89VH1	GRVNV18.46TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0012977565	GRVNV19.03BL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0012983340	GRVNV19.16TL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NPV7	GRVNV19.45TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013012016	GRVNV20.03BL OPENB	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	NL0012996490	GRVNV21.61TS OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012977805	GRVNV21.84BS OPENB	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0012786313	GRVNV23.07TS OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CE6E4W8	GRVNV23.66TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0012982839	GRVNV23.82BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CN6FG88	GRVNV26.15TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0010135000	GS 113TL OPENB	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	XS1219743553	GSCI STN0419B	EUR	85,7500	85,7500	85,0000			85,0000					
Certificate	DE000CJ3NLH5	GVCHD6.966TL OPENZ	EUR	3,0050	3,0050	2,6950			2,6950					
Certificate	DE000CV8A3N5	GVCHD7.974TL OPENZ	EUR	1,8650	1,8650	1,5750			1,5750					
Certificate	DE000CV8AX34	GWPH 108.4TL OPENZ	EUR	1,8200	1,8200	1,4900			1,4900					
Certificate	DE000CV8AX42	GWPH 129.9TL OPENZ	EUR	0,9500	0,9500	0,6100			0,6100					
Certificate	NL0012245559	HEIDL 99.6TS OPENH	EUR	4,9700	5,0500	4,9700			5,0500					
Certificate	NL0011990346	HEIDL103.2TS OPENH	EUR	5,3600	5,4400	5,3600			5,4400					
Certificate	NL0011989876	HEIDL105.1TS OPENH	EUR	5,5600	5,6400	5,5600			5,6400					
Certificate	NL0012541650	HEIDL115.6TS OPENH	EUR	6,6900	6,7700	6,6900			6,7700					
Certificate	NL0011225545	HEIDL35.75TL OPENH	EUR	2,3900	2,3900	2,3000			2,3000					
Certificate	DE000CJ3N476	HEIDL40.65TL OPENZ	EUR	1,6700	1,6700	1,5900			1,5900					
Certificate	DE000CN6ERD7	HEIDL49.69TL OPENZ	EUR	0,7700	0,7700	0,6900	69,0000	1	0,6900	100				
Certificate	NL0011225529	HEIDL52.68TL OPENH	EUR	0,8000	0,8000	0,7200			0,7200					
Certificate	DE000CR9RQR1	HEIDL54.91TL OPENZ	EUR	0,2600	0,2600	0,1800			0,1800					
Certificate	DE000CR6Y7D9	HEIDL59.88TL OPENZ	EUR											
Certificate	NL0013081680	HEIDL64.08TS OPENH	EUR	1,1600	1,2400	1,1600			1,2400					
Certificate	NL0012905137	HEIDL70.27TS OPENH	EUR	1,8200	1,9000	1,8200			1,9000					
Certificate	NL0012938302	HEIDL72.15TS OPENH	EUR	2,0200	2,1000	2,0200			2,1000					
Certificate	NL0012920896	HEIDL73.78TS OPENH	EUR	2,2000	2,2800	2,2000			2,2800					
Certificate	NL0012919757	HEIDL75.75TS OPENH	EUR	2,4100	2,4900	2,4100			2,4900					
Certificate	NL0012917165	HEIDL77.72TS OPENH	EUR	2,6200	2,7000	2,6200			2,7000					
Certificate	NL0012911945	HEIDL79.66TS OPENH	EUR	2,8300	2,9100	2,8300			2,9100					
Certificate	NL0012861280	HEIDL81.34TS OPENH	EUR	3,0100	3,0900	3,0100			3,0900					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL84.59TS OPENH	EUR	3,3600	3,4400	3,3600			3,4400					
Certificate	NL0012582225	HEIDL86.57TS OPENH	EUR	3,5700	3,6500	3,5700			3,6500					
Certificate	NL0012565246	HEIDL88.45TS OPENH	EUR	3,7700	3,8500	3,7700			3,8500					
Certificate	NL0012561674	HEIDL90.33TS OPENH	EUR	3,9800	4,0500	3,9800			4,0500					
Certificate	NL0012312896	HEIDL94.08TS OPENH	EUR	4,3800	4,4600	4,3800			4,4600					
Certificate	NL0012246367	HEIDL98.82TS OPENH	EUR	4,8900	4,9700	4,8900			4,9700					
Certificate	NL0011993852	HEIDL99.58TS OPENH	EUR	4,9700	5,0500	4,9700			5,0500					
Certificate	NL0012102735	HEIJM 6.1TL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0012033849	HEIJM 3.51TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0010124293	HEIJM 4.02TL OPENB	EUR	5,9450	5,9450	5,6350			5,6350					
Certificate	NL0012034102	HEIJM 4.55TL OPENB	EUR	5,4000	5,4000	5,2050	27,0000	1	5,2050	5				
Certificate	NL0012035893	HEIJM 5.06TL OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0012102404	HEIJM 5.58TL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012257836	HEIJM 6.61TL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012488993	HEIJM 7.11TL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012504518	HEIJM 7.36TL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012489223	HEIJM 7.62TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012489470	HEIJM 8.14TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012504534	HEIJM 8.39TL OPENB	EUR	2,1000	2,1000	1,8600	6211,0000	8	1,8650	3215				
Certificate	NL0012684989	HEIJM 8.88TL OPENB	EUR	1,6700	1,6800	1,4350	17172,4900	24	1,4350	10947				
Certificate	NL0012780308	HEIJM 9.38TL OPENB	EUR											
Certificate	NL0013012792	HEIJM 9.38TL OPENB	EUR											
Certificate	NL0012786230	HEIJM 9.89TL OPENB	EUR											
Certificate	NL0013012974	HEIJM 9.97TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013012982	HEIJM10.47TS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013011851	HEIJM10.97TS OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013011869	HEIJM11.47TS OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013010127	HEIJM11.97TS OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013005929	HEIJM12.47TS OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0013001944	HEIJM12.96TS OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0012791909	HEIJM13.45TS OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0012993539	HEIJM13.97TS OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,4800	2,4800	2,4600	1240,0000	1	2,4600	500				
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	20,2200	20,2200	20,2200			20,2200					

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	DE000CV8B986	HEINK 64TL 1218Z	EUR	3,2550	3,2550	3,1800			3,1800					
Certificate	NL0011425525	HEINK 64TL OPENB	EUR	20,8400	20,8400	20,2800			20,2800					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	18,3300	18,3300	18,3300				18,3300				
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	17,1800	17,1800	17,1800				17,1800				
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	DE000CV8BA14	HEINK 69TL 1218Z	EUR	2,2550	2,2550	2,1800	880,0000	1		2,1800	400			
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	DE000CV0AZC0	HEINK 70TL OPENC	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000CV0AYM2	HEINK 70TL OPENC	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000CV8ABA1	HEINK 74TL 1218Z	EUR	1,2650	1,2650	1,1900				1,1900				
Certificate	DE000CV50UQ0	HEINK 75TL OPENC	EUR	0,6200	0,6200	0,5700	2077,0000	1	0,5700	3350				
Certificate	DE000CV16FR0	HEINK 75TL OPENC	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	DE000CV16AP5	HEINK 75TL OPENC	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	DE000CV50X34	HEINK 75TL OPENC	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000CP06WR4	HEINK 78TS OPENC	EUR											
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CP06ZW7	HEINK 80TS OPENC	EUR											
Certificate	DE000CP06TZ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CP06WS2	HEINK 82TS OPENC	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR	9,4200	9,4200	9,4200				9,4200				
Certificate	DE000CQ58V12	HEINK 90TS OPENC	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	82,8500	82,8500	82,8500				82,8500				
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	88,7850	88,7850	87,9800				87,9800				
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	80,1000	80,1000	79,5500				79,5500				
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	DE000CV16HZ9	HEINK 100TS OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	DE000CV16JD2	HEINK 100TS OPENC	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	DE000CV50S25	HEINK 100TS OPENC	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	DE000CV52483	HEINK 100TS OPENC	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	3,5100	3,5100	3,5100				3,5100				
Certificate	DE000CV50NU7	HEINK 110TS OPENC	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	DE000CV50X42	HEINK 110TS OPENC	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	NL0011042197	HEINK 27.4TL OPENH	EUR	55,3700	55,3700	54,1200				54,1200				
Certificate	NL0011042189	HEINK 35.9TL OPENH	EUR	47,4600	47,4600	46,2100				46,2100				
Certificate	NL0010176335	HEINK 37.1TL OPENB	EUR	45,3100	45,3100	45,3100				45,3100				
Certificate	NL0010657144	HEINK 42.4TL OPENB	EUR	40,3500	40,3500	40,3500				40,3500				
Certificate	NL0011042171	HEINK 44.4TL OPENH	EUR	39,5500	39,5500	38,2900				38,2900				
Certificate	NL0010887451	HEINK 47.7TL OPENB	EUR	36,0100	36,0100	35,4500				35,4500				
Certificate	NL0011042163	HEINK 52.9TL OPENH	EUR	31,6200	31,6200	30,3700				30,3700				
Certificate	NL0011042155	HEINK 57.1TL OPENH	EUR	27,6800	27,6800	26,4300				26,4300				
Certificate	NL0010921391	HEINK 57.6TL OPENB	EUR	26,7400	26,7400	26,1800				26,1800				
Certificate	NL0011042148	HEINK 61.4TL OPENH	EUR	23,7200	23,7200	22,4700				22,4700				
Certificate	NL0010928503	HEINK 61.9TL OPENB	EUR	22,7900	22,7900	22,2300				22,2300				
Certificate	NL0012048524	HEINK 65.6TL OPENH	EUR	19,8300	19,8300	18,5800				18,5800				
Certificate	NL0012094064	HEINK 69.1TL OPENH	EUR	16,5600	16,5600	15,3100				15,3100				
Certificate	NL0012489975	HEINK 69.3TL OPENB	EUR	15,2900	15,2900	15,2900				15,2900				
Certificate	NL0012171946	HEINK 71.1TL OPENH	EUR	14,6900	14,6900	13,4400				13,4400				
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012113555	HEINK 72.3TL OPENB	EUR	12,7700	12,7700	12,4900	1277,0000	1	12,4900	100				
Certificate	NL0012175319	HEINK 73.1TL OPENH	EUR	12,8000	12,8000	11,5500				11,5500				
Certificate	DE000VAGD3E7	HEINK 73.6TL OPENV	EUR	0,6540	0,6540	0,6540				0,6540				
Certificate	NL0013009681	HEINK 73.8TL OPENB	EUR	11,4300	11,4300	11,1700	5715,0000	1	11,1700	500				
Certificate	NL0012202949	HEINK 75.2TL OPENH	EUR	10,8600	10,8600	9,6100				9,6100				
Certificate	NL0013012800	HEINK 75.3TL OPENB	EUR	9,7000	9,7000	9,7000				9,7000				
Certificate	NL0013014095	HEINK 76.8TL OPENB	EUR	8,3200	8,3200	8,3200				8,3200				
Certificate	NL0013007354	HEINK 79.2TS OPENB	EUR											
Certificate	NL0013004260	HEINK 82.2TS OPENB	EUR	9,1400	9,1400	9,1400				9,1400				
Certificate	NL0012899975	HEINK 82.9TS OPENH	EUR	9,8600	10,1300	9,8600				10,1300				
Certificate	NL0012995864	HEINK 85.1TS OPENB	EUR	12,3300	12,3300	12,3300				12,3300				
Certificate	NL0012994875	HEINK 86.9BS OPENB	EUR	7,6500	7,6500	7,6500				7,6500				
Certificate	NL0012989131	HEINK 88.1TS OPENB	EUR	15,5200	15,5200	15,5200				15,5200				
Certificate	NL0012936652	HEINK 88.6TS OPENH	EUR	16,0000	16,2700	16,0000				16,2700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012933618	HEINK 92.4TS OPENH	EUR	20,0700	20,3500	20,0700			20,3500					
Certificate	NL0011728753	HEINK 94.1TS OPENH	EUR	21,9500	22,2300	21,9500			22,2300					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	14,1000	14,1000	14,1000								
Certificate	NL0011241187	HEINK 94.9TS OPENH	EUR	22,8200	23,0900	22,8200			23,0900					
Certificate	NL0012275671	HEINK 96.9TS OPENB	EUR	25,0800	25,0800	25,0800								
Certificate	NL0012889083	HEINK 98.7TS OPENH	EUR	26,8300	27,1100	26,8300			27,1100					
Certificate	NL0012971931	HEINK 99.9TS OPENB	EUR	28,2900	28,2900	28,2900			28,2900					
Certificate	NL0012931216	HEINK100.3TS OPENH	EUR	28,6200	28,8900	28,6200			28,8900					
Certificate	NL0012604698	HEINK105.2TS OPENH	EUR	33,8700	34,1400	33,8700			34,1400					
Certificate	NL0012246375	HEINK105.7TS OPENH	EUR	34,4600	34,7400	34,4600			34,7400					
Certificate	DE000CV87SK5	HEINK106.3TS OPENZ	EUR	5,3100	5,3800	5,3100			5,3800					
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.48TL OPENZ	EUR	26,6000	26,6000	26,2300			26,2300					
Certificate	DE000CR1JCA1	HEINK58.53TL OPENZ	EUR	21,5400	21,5400	21,1700			21,1700					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	DE000CR4JJ35	HEINK61.97TL OPENZ	EUR	18,1250	18,1250	17,7650			17,7650					
Certificate	DE000CR6Y955	HEINK62.86TL OPENZ	EUR	17,2500	17,2500	16,8800			16,8800					
Certificate	NL0011539267	HEINK65.48BL OPENB	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000CR6XCW5	HEINK65.93TL OPENZ	EUR	14,1900	14,1900	13,8200			13,8200					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	1,3520	1,3520	1,3520			1,3520					
Certificate	NL0011532023	HEINK67.64BL OPENB	EUR	12,6500	12,6500	12,5900	1265,0000	1	12,5900	100				
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	1,1530	1,1530	1,1530			1,1530					
Certificate	NL0012109375	HEINK69.72BL OPENB	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	0,9530	0,9530	0,9530			0,9530					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CE6BG24	HEINK70.88TL OPENZ	EUR	1,8550	1,9300	1,7800	2895,0000	1	1,7800	1500				
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,8530	0,8530	0,8530			0,8530					
Certificate	NL0013010556	HEINK71.89BL OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012111611	HEINK73.91BL OPENB	EUR	6,8400	6,8400	6,3200	1368,0000	1	6,3200	200				
Certificate	DE000VA7PSH2	HEINK74.72TL OPENV	EUR	0,5520	0,5520	0,5520			0,5520					
Certificate	DE000VA71Z73	HEINK75.76TL OPENV	EUR	0,4530	0,4530	0,4530			0,4530					
Certificate	NL0013013808	HEINK75.89BL OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VA8FSP4	HEINK76.76TL OPENV	EUR	0,3630	0,3630	0,3630			0,3630					
Certificate	DE000VA71R99	HEINK77.61TS OPENV	EUR											
Certificate	LU1841029272	HEINK77.94TPIOPENS	EUR											
Certificate	NL0013010648	HEINK77.97BS OPENB	EUR											
Certificate	DE000VA71SF3	HEINK78.61TS OPENV	EUR											
Certificate	DE000VA7TEG6	HEINK79.62TS OPENV	EUR											
Certificate	DE000VA7TC82	HEINK80.62TS OPENV	EUR	0,2145	0,2145	0,2145			0,2145					
Certificate	NL0013007008	HEINK80.92BS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	LU1840912080	HEINK81.37TPIOPENS	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VA7PXX5	HEINK81.62TS OPENV	EUR	0,2555	0,2555	0,2555			0,2555					
Certificate	DE000VAGECD1	HEINK83.74TS OPENV	EUR	0,3930	0,4180	0,3780	409,0000	4	0,3890	1000				
Certificate	NL0012996912	HEINK83.91BS OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	LU1817217406	HEINK85.48TPIOPENS	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VAD690	HEINK85.77TS OPENV	EUR	0,5820	0,5820	0,5820			0,5820					
Certificate	DE000CJ3NZ52	HEINK86.35TS OPENZ	EUR	1,3450	1,4200	1,3450	140,0000	1	1,4200	100				
Certificate	DE000VASRQX3	HEINK87.81TS OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VASRQY1	HEINK89.81TS OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012985824	HEINK89.89BS OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	1,1790	1,1790	1,1790			1,1790					
Certificate	NL0012490163	HEINK92.27BS OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	EUR	1,3780	1,3780	1,3780			1,3780					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	1,5780	1,5780	1,5780			1,5780					
Certificate	DE000CE6D4Q1	HEINK96.31TS OPENZ	EUR	3,3150	3,3900	3,3150			3,3900					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	1,7770	1,7770	1,7770			1,7770					
Certificate	NL0011721345	HENKE 84.7TL OPENH	EUR	1,8000	1,8000	1,7400			1,7400					
Certificate	NL0011721337	HENKE 88.9TL OPENH	EUR	1,4100	1,4100	1,3500			1,3500					
Certificate	NL0011714027	HENKE 91.8TL OPENH	EUR	1,1300	1,1300	1,0700			1,0700					
Certificate	NL0013082605	HENKE100.4TS OPENH	EUR	1,0800	1,1600	1,0800			1,1600					
Certificate	NL0012905145	HENKE104.9TS OPENH	EUR	1,5600	1,6400	1,5600			1,6400					
Certificate	NL0012888697	HENKE114.8TS OPENH	EUR	2,6200	2,7000	2,6200			2,7000					
Certificate	NL0012565261	HENKE116.6TS OPENH	EUR	2,8100	2,8900	2,8100			2,8900					
Certificate	NL0012333819	HENKE124.4TS OPENH	EUR	3,6600	3,7400	3,6600			3,7400					
Certificate	NL0011225552	HENKE127.4TS OPENH	EUR	3,9800	4,0600	3,9800			4,0600					
Certificate	NL0012210108	HENKE151.6TS OPENH	EUR	6,5700	6,6500	6,5700			6,6500					
Certificate	DE000CJ3NUE3	HENKE67.34TL OPENZ	EUR	2,9150	2,9150	2,9100			2,9100					
Certificate	DE000CR9RQT7	HENKE77.35TL OPENZ	EUR	1,9150	1,9200	1,9150			1,9200					
Certificate	DE000CR9P6H0	HENKE86.32TL OPENZ	EUR	1,0250	1,0250	1,0200			1,0200					
Certificate	DE000CV893G7	HERMS466.9TL OPENZ	EUR	2,1100	2,1350	2,1100			2,1350					

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	DE000CJ3N3M2	HFSH 7.25TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CV4YZR3	HFSH 8.25TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CV4YRD0	HFSH 9.11TL OPENZ	EUR	2,4400	2,4400	2,4350								
Certificate	DE000CJ3PB41	HLAN 105TL OPENZ	EUR	2,1750	2,1750	2,1750								
Certificate	DE000CJ3PB58	HLAN 120TL OPENZ	EUR	1,4550	1,4550	1,4550								
Certificate	DE000CJ3PB66	HLAN 135TL OPENZ	EUR	0,7450	0,7450	0,7450								
Certificate	NL0013005713	HLAN 126.9TL OPENB	EUR	2,8100	2,8100	2,8100								
Certificate	NL0013005721	HLAN 134.4TL OPENB	EUR	2,1200	2,1200	2,1200								
Certificate	NL0013005739	HLAN 141.9TL OPENB	EUR	1,4400	1,4400	1,4400								
Certificate	NL0013005762	HLAN 150.5TS OPENB	EUR	2,4200	2,4200	2,4200								
Certificate	NL0013005770	HLAN 165.5TS OPENB	EUR	4,0800	4,0800	4,0800								
Certificate	DE000CV4ZT19	HMB 106.TL OPENZ	EUR	1,1000	1,1000	1,1000								
Certificate	DE000CV887N5	HMB 115.9TL OPENZ	EUR	0,9100	0,9100	0,9100								
Certificate	DE000CJ3NB2	HMB 125.9TL OPENZ	EUR	0,7200	0,7200	0,7200								
Certificate	DE000CJ3NS02	HMB 140.9TL OPENZ	EUR	0,4300	0,4300	0,4300								
Certificate	DE000CJ3NY38	HMB 155.8TL OPENZ	EUR	0,1500	0,1500	0,1500								
Certificate	DE000CV87TK3	HMB 85.84TL OPENZ	EUR	1,4900	1,4900	1,4900								
Certificate	DE000CV880X9	HMB 95.98TL OPENZ	EUR	1,3000	1,3000	1,3000								
Certificate	NL0011525654	HOMED106.4TL OPENB	EUR	6,8900	6,8900	6,8900								
Certificate	DE000CD62361	HSBC 4.088TL OPENZ	EUR	2,4150	2,4150	2,4150								
Certificate	DE000CD62LF1	HSBC 4.764TL OPENZ	EUR	1,6550	1,6550	1,6550								
Certificate	DE000CD641B3	HSBC 5.771TL OPENZ	EUR	0,5150	0,5150	0,5150								
Certificate	NL0000456457	HSCEI PI OPENN	EUR	115,8000	115,8000	115,8000				115,8000				
Certificate	NL0011218367	HSCEI STN1019V	EUR	103,8000	103,8000	103,6000				103,6000				
Certificate	NL0000450922	HSCEI 1360TL OPENB	EUR	10,0700	10,0700	10,0700				10,0700				
Certificate	NL0006473597	HSCEI 2050TL OPENB	EUR	9,5100	9,5100	9,5100				9,5100				
Certificate	NL0006518359	HSCEI 3590TL OPENB	EUR	7,9300	7,9300	7,9300				7,9300				
Certificate	NL0009067479	HSCEI 4500TL OPENB	EUR	6,9900	6,9900	6,9900				6,9900				
Certificate	NL0009069947	HSCEI 5510TL OPENB	EUR	5,9500	5,9500	5,9500				5,9500				
Certificate	NL0009995448	HSCEI 6530TL OPENB	EUR	4,9000	4,9000	4,9000				4,9000				
Certificate	NL0012277933	HSCEI 8690TL OPENB	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	NL0012277958	HSCEI 9730TL OPENB	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0012277966	HSCEI 9990TL OPENB	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	NL0012976286	HSCEI11470TS OPENB	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	NL0012976294	HSCEI11970TS OPENB	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	NL0012976302	HSCEI12470TS OPENB	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	DE0005718605	HSI PI OPENN	EUR	288,8900	288,8900	288,8900				288,8900				
Certificate	NL0006467334	HSI 3560TL OPENB	EUR	25,2600	25,2600	25,2600				25,2600				
Certificate	NL0009172667	HSI 6300TL OPENB	EUR	22,3800	22,3800	22,3800				22,3800				
Certificate	NL0009172675	HSI 9930TL OPENB	EUR	18,5800	18,5800	18,5800				18,5800				
Certificate	NL0010609160	HSI 15260TL OPENB	EUR	12,9700	12,9700	12,9700				12,9700				
Certificate	NL0012277990	HSI 18300TL OPENB	EUR	9,8400	9,8400	9,7400	4920,0000	1	9,7400	500				
Certificate	NL0012278006	HSI 21420TL OPENB	EUR	6,4700	6,4700	6,4700				6,4700				
Certificate	NL0012278014	HSI 23490TL OPENB	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	NL0012278022	HSI 24530TL OPENB	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	NL0012976328	HSI 29070TS OPENB	EUR	5,3800	5,4500	5,3200	5380,0000	1	5,4500	1000				
Certificate	NL0012976336	HSI 31060TS OPENB	EUR	7,8100	7,8100	7,8100				7,8100				
Certificate	DE000CE6DQL5	HUGO 49.04TL OPENZ	EUR	1,1450	1,1600	1,1450				1,1600				
Certificate	DE000CE6CCZ7	HUGO 55.02TL OPENZ	EUR	0,5450	0,5600	0,5450				0,5600				
Certificate	NL0000458172	IABBP PI OPENN	EUR	90,1500	95,2500	90,1500				95,2500				
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,3900	1,3900	1,3700				1,3700				
Certificate	NL0006303281	IAVIT PI OPENN	EUR	18,5000	19,2500	18,5000				19,2500				
Certificate	NL0000290195	IAWUT PI OPENN	EUR	32,4400	32,4400	32,3900				32,3900				
Certificate	DE000CJ3N633	IBAB 9.36TL OPENZ	EUR	0,7350	0,7350	0,7350				0,7350				
Certificate	DE000CV4ZCG2	IBAB 10.36TL OPENZ	EUR	0,6500	0,6500	0,6450	604,5000	1	0,6450	930				
Certificate	DE000CJ3NLR4	IBAB 11.47TL OPENZ	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	NL0013009707	IBAB 12.53TL OPENB	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000CV4ZCE7	IBAB 12.55TL OPENZ	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	NL0013005812	IBAB 13.53TL OPENB	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000CV4ZCD9	IBAB 13.64TL OPENZ	EUR	0,3350	0,3350	0,3350				0,3350				
Certificate	NL0013004567	IBAB 14.53TL OPENB	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	DE000CV4ZAK8	IBAB 14.71TL OPENZ	EUR	0,2350	0,2350	0,2350				0,2350				
Certificate	NL0013012198	IBAB 15.53TL OPENB	EUR	0,2800	0,2800	0,2500	840,0000	1	0,2500	3000				
Certificate	DE000CJ3PB74	IBAB 15.71TL OPENZ	EUR	0,1400	0,1400	0,1350	140,0000	1	0,1350	1000				
Certificate	NL0013010150	IBAB 16.46TS OPENB	EUR											
Certificate	NL0013012826	IBAB 16.53TL OPENB	EUR											
Certificate	NL0013001969	IBAB 19.45TS OPENB	EUR	0,5800	0,6100	0,5700	290,0000	1	0,6100	500				
Certificate	NL0012994040	IBAB 22.43TS OPENB	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	NL0012993315	IBAB 25.42TS OPENB	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	DE000CE6EAD4	IBAB 33.02TS OPENZ	EUR	1,9050	1,9050	1,9050				1,9050				
Certificate	DE000CV505N3	IBERD4.511TL OPENZ	EUR	1,7950	1,7950	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	DE000CE6CA03	IBERD5.211TL OPENZ	EUR	1,0950	1,0950	1,0500			1,0500					
Certificate	NL0010131066	IBEX 4670TL OPENB	EUR	42,8700	42,8700	42,8700			42,8700					
Certificate	NL0010134136	IBEX 5780TL OPENB	EUR	32,0800	32,0800	32,0800			32,0800					
Certificate	DE000CN6JQA4	IBEX 6274TL OPENZ	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0010443057	IBEX 6340TL OPENB	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	DE000CN6HNC1	IBEX 6793TL OPENZ	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0010445706	IBEX 6900TL OPENB	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	17,0700	17,1100	17,0700	341,4000	1	17,1100	20				
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000CN6H3U2	IBEX 7314TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CD626D0	IBEX 7825TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CD63YL0	IBEX 8329TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR											
Certificate	DE000CP063N1	IBEX 8500TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR											
Certificate	DE000CP06VNS	IBEX 9500TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CJ3N740	IBEX 9682TS OPENZ	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CE6BU18	IBEX 10378TS OPENZ	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0011048897	IBEX 10420TS OPENH	EUR	23,4400	25,3100	23,4400			25,3100					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0011048889	IBEX 10790TS OPENH	EUR	27,4500	29,3000	27,4500			29,3000					
Certificate	DE000CE6C2X2	IBEX 11071TS OPENZ	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CE6C899	IBEX 11768TS OPENZ	EUR	29,6800	29,6800	29,6800			29,6800					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	NL0011048871	IBEX 12260TS OPENH	EUR	43,3700	45,2600	43,3700			45,2600					
Certificate	DE000CE6CU58	IBEX 12464TS OPENZ	EUR	36,6400	36,6400	36,6400			36,6400					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	29,7700	29,7700	29,7700			29,7700					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	28,2000	28,2000	28,2000			28,2000					
Certificate	NL0011048863	IBEX 13720TS OPENH	EUR	59,3600	61,2100	59,3600			61,2100					
Certificate	NL0009172253	IBM 80TL OPENB	EUR	47,3300	47,3300	47,3300			47,3300					
Certificate	NL0011637277	IBM 107.2TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0011240395	IBM 111.4TL OPENH	EUR	2,2200	2,2200	2,1400			2,1400					
Certificate	NL0011651534	IBM 113.5TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011658224	IBM 126.6TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0011795059	IBM 133.8TL OPENB	EUR											
Certificate	NL0011899299	IBM 135.3BL OPENB	EUR											
Certificate	NL0013010135	IBM 150.5TS OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0012682975	IBM 165.6TS OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0011240346	IBM 173.3TS OPENH	EUR	4,9200	5,0400	4,9200			5,0400					
Certificate	NL0012031686	IBM 182.7TS OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0011052089	IBM 188.4TS OPENH	EUR	6,3200	6,4500	6,3200			6,4500					
Certificate	NL0011408976	ICAAG205.5TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0011408968	ICAAG221.2TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0011714035	ICAAG339.6TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CJ3NOG0	ICAG 4.32TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CV4YZY9	ICAG 5.02TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3NVA9	ICICI 6.34TL OPENZ	EUR	0,2150	0,2350	0,2150			0,2350					
Certificate	DE000CV8ASZ2	ICICI 7.41TL OPENZ	EUR	0,1350	0,1450	0,1350			0,1450					
Certificate	DE000CN6KYM1	IFSfu13934TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CE6C7N2	IFSfu15548TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CE6C7P7	IFSfu17057TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CE6C7Q5	IFSfu18565TL OPENZ	EUR											
Certificate	DE000CV894D2	IFSfu22816TS OPENZ	EUR	3,4600	4,0200	3,4600	269,9200	3	4,0200	72				
Certificate	DE000CV87ERO	IFSfu24813TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CV508E6	IFSfu26810TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012031348	IMCD 33.3TL OPENB	EUR	28,6200	28,6200	28,6200			28,6200					
Certificate	DE000CN6KVU0	IMCD 33.66TL OPENZ	EUR	2,8350	2,8350	2,7350			2,7350					
Certificate	DE000CD63QL6	IMCD 36.81TL OPENZ	EUR	2,5350	2,5350	2,4250			2,4250					
Certificate	NL0012038764	IMCD 37.39TL OPENB	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	NL0012102743	IMCD 39.41TL OPENB	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	DE000CE6BNC5	IMCD 39.46TL OPENZ	EUR	2,1450	2,1450	2,0350			2,0350					
Certificate	DE000CD64AG8	IMCD 39.93TL OPENZ	EUR	2,2350	2,2350	2,1250			2,1250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BPL1	IMCD 42.44TL OPENZ	EUR	1,8450	1,8450	1,7450			1,7450					
Certificate	NL0012119820	IMCD 43.46TL OPENB	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	DE000CE6BLK2	IMCD 43.55TL OPENZ	EUR	1,8850	1,8850	1,7850			1,7850					
Certificate	DE000CE6CF60	IMCD 45.41TL OPENZ	EUR	1,5450	1,5450	1,4450			1,4450					
Certificate	NL0012122030	IMCD 45.48TL OPENB	EUR	18,2800	18,2800	17,2800	1808,0000	2	17,2800	100				
Certificate	NL0012281810	IMCD 47.48TL OPENB	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CV88M28	IMCD 49.37TL OPENZ	EUR	1,1550	1,1550	1,0450			1,0450					
Certificate	NL0012977573	IMCD 52.62BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CV89FA9	IMCD 53.35TL OPENZ	EUR	0,7550	0,7550	0,6550			0,6550					
Certificate	NL0012977581	IMCD 55.14BL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0012971048	IMCD 55.42TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CJ3N8K5	IMCD 57.32TL OPENZ	EUR	0,3650	0,3650	0,2650			0,2650					
Certificate	NL0012978423	IMCD 57.38TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013008725	IMCD 57.64BL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013012818	IMCD 59.38TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013010143	IMCD 61.66TS OPENB	EUR											
Certificate	NL0013007982	IMCD 64.65TS OPENB	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013007719	IMCD 65.09BS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3N484	IMCD 65.39TS OPENZ	EUR	0,5250	0,6250	0,5250			0,6250					
Certificate	NL0013005614	IMCD 67.63TS OPENB	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0012979546	IMCD 70.08BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012990659	IMCD 70.54TS OPENB	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CV89FC5	IMCD 73.37TS OPENZ	EUR	1,3150	1,4150	1,3150			1,4150					
Certificate	NL0012994578	IMCD 73.61TS OPENB	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0012990477	IMCD 75.06BS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CV880A7	IMCD 83.37TS OPENZ	EUR	2,3150	2,4250	2,3150			2,4250					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0011993399	INBEV 57TL OPENH	EUR	2,0600	2,0600	2,0100	206,0000	1	2,0100	100				
Certificate	DE000CQ5ARW4	INBEV 60TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CV52UY0	INBEV 60TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0010609806	INBEV 61TL OPENB	EUR	16,7700	17,1300	16,3200	27250,8600	3	16,3200	1622				
Certificate	DE000VA71UJ1	INBEV 64TL 0319V	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP06VY2	INBEV 65TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VA7PTT5	INBEV 66TL 0319V	EUR	0,6380	0,6380	0,6380			0,6380					
Certificate	DE000VA71UG7	INBEV 66TL 1218V	EUR	0,6370	0,6370	0,6370			0,6370					
Certificate	DE000VA7PTU3	INBEV 68TL 0319V	EUR	0,4580	0,4580	0,4580			0,4580					
Certificate	DE000VA71NX7	INBEV 68TL 1218V	EUR	0,4540	0,4540	0,4540			0,4540					
Certificate	DE000VA7PTV1	INBEV 70TL 0319V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VA6EB16	INBEV 70TL 1218V	EUR	0,2990	0,2990	0,2990			0,2990					
Certificate	DE000CP06NP7	INBEV 70TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP06Z04	INBEV 70TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VA7PTW9	INBEV 72TL 0319V	EUR											
Certificate	DE000VA6D5P8	INBEV 72TL 1218V	EUR											
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP06V29	INBEV 75TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VA71NV1	INBEV 76TS 0319V	EUR	0,4520	0,4520	0,4520			0,4520					
Certificate	DE000VA71N02	INBEV 76TS 1218V	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	0,6720	0,6720	0,6720			0,6720					
Certificate	DE000VA64XR3	INBEV 78TS 1218V	EUR	0,6590	0,6590	0,6590			0,6590					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	74,7500	74,8100	74,7500			74,8100					
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	0,8870	0,8870	0,8870			0,8870					
Certificate	DE000VA6D724	INBEV 80TS 1218V	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	1,0930	1,0930	1,0930			1,0930					
Certificate	DE000VA6D237	INBEV 82TS 1218V	EUR	1,0830	1,0830	1,0830			1,0830					
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VA6D245	INBEV 84TS 1218V	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0012796700	INBEV 86BOC1219Z	EUR	73,8800	73,9600	73,8800			73,9600					
Certificate	DE000VASRQP9	INBEV 86TS 1218V	EUR	1,4870	1,4870	1,4870			1,4870					
Certificate	DE000VASRME2	INBEV 88TS 1218V	EUR	1,6870	1,6870	1,6870			1,6870					
Certificate	DE000VA4YTU2	INBEV 90TS 1218V	EUR	1,8870	1,8870	1,8870			1,8870					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CQ5BSU4	INBEV 90TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ5ANR3	INBEV 90TS OPENC	EUR											
Certificate	NL0012795520	INBEV 92BOC0619Z	EUR	73,6700	73,6700	73,5100			73,5100					
Certificate	DE000VA3Z0T8	INBEV 92TS 1218V	EUR	2,0870	2,0870	2,0870			2,0870					
Certificate	NL0012795538	INBEV 93BOC0919Z	EUR	75,0600	75,0600	74,9100			74,9100					
Certificate	NL0012795231	INBEV 93BOC1218Z	EUR	71,9800	71,9800	71,8000			71,8000					
Certificate	DE000VA3Z0U6	INBEV 94TS 1218V	EUR	2,2880	2,2880	2,2880			2,2880					
Certificate	DE000VA3Z1L3	INBEV 96TS 1218V	EUR	2,4880	2,4880	2,4880			2,4880					
Certificate	DE000VA3Z3K1	INBEV 98TS 1218V	EUR	2,6880	2,6880	2,6880			2,6880					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CY52B14	INBEV 100TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CX0JAJ0	INBEV 125TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012331979	INBEV 26.5TL OPENH	EUR	4,8900	4,8900	4,8400			4,8400					
Certificate	NL0012331987	INBEV 32.7TL OPENH	EUR	4,3200	4,3200	4,2700			4,2700					
Certificate	NL0011993407	INBEV 41.5TL OPENH	EUR	3,4900	3,4900	3,4500			3,4500					
Certificate	NL0010127148	INBEV 45.8TL OPENB	EUR	30,5250	30,5250	30,5250			30,5250					
Certificate	NL0010127932	INBEV 50.3TL OPENB	EUR	27,1100	27,1100	26,3650	13555,0000	1	26,3650	500				
Certificate	NL0011995246	INBEV 50.8TL OPENH	EUR	2,6300	2,6600	2,5900	657,0200	1	2,5900	247				
Certificate	NL0012331995	INBEV 63.3TL OPENH	EUR	1,4700	1,4700	1,4200	735,0000	1	1,4200	500				
Certificate	NL0013012149	INBEV 63.5TL OPENB	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	NL0012901656	INBEV 65.6TL OPENH	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	NL0010655817	INBEV 66.8TL OPENB	EUR	11,3000	11,3000	10,9800	9537,2000	1	10,9800	844				
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	0,4780	0,4780	0,4780			0,4780					
Certificate	NL0012578512	INBEV 69.5TL OPENH	EUR	0,8900	0,8900	0,8400			0,8400					
Certificate	NL0010890745	INBEV 70.4TL OPENB	EUR	8,6600	8,6600	7,6950	57156,0000	7	7,6950	6600				
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0011993381	INBEV 72.4TL OPENH	EUR											
Certificate	NL0013014152	INBEV 74.3TS OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013079247	INBEV 77.3TS OPENH	EUR	1,0100	1,0600	1,0100			1,0600					
Certificate	NL0012995781	INBEV 79.3TS OPENB	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	NL0012894083	INBEV 81.4TS OPENH	EUR	1,4500	1,5000	1,4500			1,5000					
Certificate	NL0012894075	INBEV 83.4TS OPENH	EUR	1,6700	1,7200	1,6700			1,7200					
Certificate	NL0012994024	INBEV 84.2TS OPENB	EUR	17,9750	17,9750	17,9750			17,9750					
Certificate	NL0012890719	INBEV 87.3TS OPENH	EUR	2,0900	2,1400	2,0900			2,1400					
Certificate	NL0012984611	INBEV 89.2TS OPENB	EUR	23,3250	23,3250	23,3250			23,3250					
Certificate	NL0012595094	INBEV 91.3TS OPENH	EUR	2,5200	2,5800	2,5200			2,5800					
Certificate	NL0012693477	INBEV 92.6BS OPENB	EUR	20,2250	20,2250	20,2250			20,2250					
Certificate	NL0012580435	INBEV 93.3TS OPENH	EUR	2,7300	2,7800	2,7300			2,7800					
Certificate	NL0012580427	INBEV 95.2TS OPENH	EUR	2,9400	3,0000	2,9400			3,0000					
Certificate	NL0012539944	INBEV 98.2TS OPENH	EUR	3,2700	3,3200	3,2700			3,3200					
Certificate	NL0012583405	INBEV101.2TS OPENH	EUR	3,5900	3,6400	3,5900			3,6400					
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CE6DKR5	INBEV101.6TS OPENZ	EUR	5,7000	5,7600	5,7000			5,7600					
Certificate	NL0012925994	INBEV103.4TS OPENH	EUR	3,8300	3,8800	3,8300			3,8800					
Certificate	NL0011421862	INBEV106.9TS OPENH	EUR	4,2000	4,2500	4,2000			4,2500					
Certificate	NL0012592687	INBEV107.1TS OPENH	EUR	4,2200	4,2800	4,2200			4,2800					
Certificate	NL0012585129	INBEV107.1TS OPENH	EUR	4,2300	4,2800	4,2300			4,2800					
Certificate	NL0011081377	INBEV108.6TS OPENB	EUR	44,2950	44,2950	44,2950			44,2950					
Certificate	NL0011041876	INBEV109.6TS OPENH	EUR	4,5000	4,5500	4,5000	226,0000	1	4,5500	50				
Certificate	NL0012048383	INBEV115.7TS OPENH	EUR	5,1500	5,2100	5,1500			5,2100					
Certificate	NL0011995162	INBEV121.1TS OPENH	EUR	5,7400	5,7900	5,7400			5,7900					
Certificate	NL0011995154	INBEV126.8TS OPENH	EUR	6,3500	6,4100	6,3500			6,4100					
Certificate	NL0011995147	INBEV132.5TS OPENH	EUR	6,9700	7,0300	6,9700			7,0300					
Certificate	NL0012549034	INBEV139.7TS OPENH	EUR	7,7400	7,8000	7,7400			7,8000					
Certificate	NL0012559611	INBEV140.2TS OPENH	EUR	7,8000	7,8500	7,8000			7,8500					
Certificate	NL0012332027	INBEV141.3TS OPENH	EUR	7,9200	7,9700	7,9200			7,9700					
Certificate	NL0012332035	INBEV147.1TS OPENH	EUR	8,5400	8,6000	8,5400			8,6000					
Certificate	NL0012329445	INBEV155.8TS OPENH	EUR	9,4900	9,5400	9,4900			9,5400					
Certificate	DE000CJ3NUC7	INBEV45.94TL OPENZ	EUR	5,4900	5,4900	5,4300			5,4300					
Certificate	DE000CV88D37	INBEV54.95TL OPENZ	EUR	3,6950	3,8700	3,6350	1857,0000	3	3,6350	500				
Certificate	DE000CJ3N8C2	INBEV60.45TL OPENZ	EUR	2,5950	2,5950	2,5450			2,5450					
Certificate	DE000VA71WA6	INBEV61.72TL OPENV	EUR	1,1720	1,1720	1,1720			1,1720					
Certificate	DE000VA71R08	INBEV62.72TL OPENV	EUR	1,0720	1,0720	1,0720			1,0720					
Certificate	DE000VA15LV2	INBEV63.94TL OPENV	EUR	0,8770	0,8770	0,8770			0,8770					
Certificate	NL0013004351	INBEV63.95BL OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000CV4ZZC2	INBEV64.99TL OPENZ	EUR	1,6950	1,6950	1,6450			1,6450					
Certificate	DE000VA71R32	INBEV65.72TL OPENV	EUR	0,7720	0,7720	0,7720			0,7720					
Certificate	DE000VAGEFE2	INBEV66.63TL OPENV	EUR	0,6680	0,6680	0,6680			0,6680					
Certificate	NL0012995344	INBEV67.15BL OPENB	EUR	7,0000	7,2350	6,6950	5640,0000	2	6,6950	800				
Certificate	DE000CV4YYH7	INBEV70.09TL OPENZ	EUR	0,6650	0,7600	0,6250	4415,0000	2	0,6250	5950				
Certificate	NL0012786669	INBEV70.51BL OPENB	EUR	3,2600	3,3350	3,1950	1599,1800	2	3,3350	493				
Certificate	DE000VA71R65	INBEV71.72TL OPENV	EUR											
Certificate	DE000VA8FSN9	INBEV74.51TS OPENV	EUR	0,1990	0,1990	0,1990			0,1990					
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	0,2870	0,2870	0,2870			0,2870					
Certificate	NL0013008899	INBEV76.22BS OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	0,4790	0,4790	0,4790			0,4790					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	0,5760	0,5760	0,5760			0,5760					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	0,6760	0,6760	0,6760			0,6760					
Certificate	NL0012995526	INBEV80.02BS OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CV8BE10	INBEV81.68TS OPENZ	EUR	1,7250	1,7850	1,6600	31280,0000	2	1,7850	18000				
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	0,8740	0,8740	0,8740			0,8740					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	1,0730	1,0730	1,0730			1,0730					
Certificate	NL0012993919	INBEV84.02BS OPENB	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	DE000VASRQNA	INBEV85.79TS OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VASRMD4	INBEV87.83TS OPENV	EUR	1,4680	1,4680	1,4680			1,4680					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	DE000VA4YTS6	INBEV90.06TS OPENV	EUR	1,6660	1,6660	1,6660			1,6660					
Certificate	DE000CV8AUE3	INBEV91.66TS OPENZ	EUR	3,7150	3,7750	3,7150			3,7750					
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	1,8640	1,8640	1,8640			1,8640					
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	2,0590	2,0590	2,0590			2,0590					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	2,2540	2,2540	2,2540			2,2540					
Certificate	NL0000456465	INDIA PI OPENN	EUR	90,0000	92,5000	90,0000			92,5000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,1400	14,4800	14,1400			14,4800					
Certificate	DE000CV87M52	INDIT19.27TL OPENZ	EUR	1,0200	1,0200	0,9600			0,9600					
Certificate	DE000CNGJRC8	INDIT21.28TL OPENZ	EUR	0,6200	0,6200	0,5600			0,5600					
Certificate	DE000CV87ZQ7	INDIT23.26TL OPENZ	EUR	0,2400	0,2600	0,1700	5777,7200	1	0,1700	22222				
Certificate	NL0012527964	INFIN 35TS OPENH	EUR	19,6600	19,8100	19,6600			19,8100					
Certificate	NL0011926860	INFIN 12.5TL OPENH	EUR	6,2500	6,2500	6,1400			6,1400					
Certificate	NL0012049316	INFIN 15.6TL OPENH	EUR	3,3600	3,3600	3,2400			3,2400					
Certificate	NL0012557763	INFIN 26.7TS OPENH	EUR	10,7400	10,9000	10,7400			10,9000					
Certificate	NL0012312979	INFIN 5.89TL OPENH	EUR	12,4400	12,4400	12,3200			12,3200					
Certificate	NL0012312961	INFIN 7.42TL OPENH	EUR	11,0100	11,0100	10,8900			10,8900					
Certificate	NL0012312953	INFIN 8.95TL OPENH	EUR	9,5700	9,5700	9,4500			9,4500					
Certificate	NL0011714183	INFIN10.73TL OPENH	EUR	7,9100	7,9100	7,7900			7,7900					
Certificate	NL0011714167	INFIN11.25TL OPENH	EUR	7,4200	7,4200	7,3000			7,3000					
Certificate	DE000CNGK2G8	INFIN11.55TL OPENZ	EUR	6,0100	6,2100	6,0100			6,2100					
Certificate	NL0011896576	INFIN11.73TL OPENH	EUR	6,9800	6,9800	6,8600			6,8600					
Certificate	NL0011896568	INFIN11.99TL OPENH	EUR	6,7400	6,7400	6,6200			6,6200					
Certificate	NL0011896550	INFIN12.24TL OPENH	EUR	6,5000	6,5000	6,3800			6,3800					
Certificate	NL0011927827	INFIN12.76TL OPENH	EUR	6,0100	6,0100	5,8900			5,8900					
Certificate	NL0011927819	INFIN13.02TL OPENH	EUR	5,7700	5,7700	5,6500			5,6500					
Certificate	NL0011928742	INFIN13.28TL OPENH	EUR	5,5300	5,5300	5,4100			5,4100					
Certificate	NL0011929377	INFIN13.54TL OPENH	EUR	5,2900	5,2900	5,1700			5,1700					
Certificate	NL0011934120	INFIN13.81TL OPENH	EUR	5,0400	5,0400	4,9200			4,9200					
Certificate	NL0011934336	INFIN14.06TL OPENH	EUR	4,8000	4,8000	4,6800			4,6800					
Certificate	NL0011975651	INFIN14.56TL OPENH	EUR	4,3300	4,3300	4,2100			4,2100					
Certificate	DE000CD62KN7	INFIN14.63TL OPENZ	EUR	2,9550	3,1500	2,9550			3,1500					
Certificate	NL0011993936	INFIN15.08TL OPENH	EUR	3,8400	3,8400	3,7200			3,7200					
Certificate	NL0012333801	INFIN15.32TL OPENH	EUR	3,6200	3,6200	3,5000			3,5000					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.84TL OPENH	EUR	3,1300	3,1300	3,0100			3,0100					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.11TL OPENH	EUR	2,8800	2,8800	2,7600			2,7600					
Certificate	NL0012057558	INFIN16.61TL OPENH	EUR	2,4100	2,4100	2,2900			2,2900					
Certificate	DE000CD64G42	INFIN16.61TL OPENZ	EUR	1,0050	1,2100	1,0050			1,2100					
Certificate	NL0012197453	INFIN16.86TL OPENH	EUR	2,1800	2,1800	2,0600			2,0600					
Certificate	NL0012206882	INFIN17.12TL OPENH	EUR	1,9400	1,9400	1,8200			1,8200					
Certificate	NL0012206874	INFIN17.38TL OPENH	EUR	1,7000	1,7000	1,5800			1,5800					
Certificate	NL0013082613	INFIN17.83TL OPENH	EUR											
Certificate	NL0013085145	INFIN18.83TL OPENH	EUR											
Certificate	NL0013079338	INFIN19.58TS OPENH	EUR											
Certificate	NL0012897953	INFIN21.08TS OPENH	EUR	4,7100	4,8700	4,7100			4,8700					
Certificate	NL0012938310	INFIN22.46TS OPENH	EUR	6,1900	6,3400	6,1900			6,3400					
Certificate	NL0012920904	INFIN23.37TS OPENH	EUR	7,1700	7,3200	7,1700			7,3200					
Certificate	NL0012919765	INFIN24.36TS OPENH	EUR	8,2300	8,3800	8,2300			8,3800					
Certificate	NL0012917173	INFIN24.85TS OPENH	EUR	8,7600	8,9100	8,7600			8,9100					
Certificate	NL0012057533	INFIN25.56TS OPENH	EUR	9,5200	9,6700	9,5200			9,6700					
Certificate	NL0012093819	INFIN25.58TS OPENH	EUR	9,5400	9,6900	9,5400			9,6900					
Certificate	NL0012861298	INFIN26.25TS OPENH	EUR	10,2600	10,4100	10,2600			10,4100					
Certificate	NL0012542195	INFIN26.78TS OPENH	EUR	10,8300	10,9800	10,8300			10,9800					
Certificate	NL0012206825	INFIN27.15TS OPENH	EUR	11,2300	11,3800	11,2300			11,3800					
Certificate	NL0012312920	INFIN28.81TS OPENH	EUR	13,0100	13,1600	13,0100			13,1600					
Certificate	NL0012312912	INFIN30.26TS OPENH	EUR	14,5700	14,7200	14,5700			14,7200					
Certificate	NL0012519037	INFIN31.99TS OPENH	EUR	16,4200	16,5800	16,4200			16,5800					
Certificate	NL0012524995	INFIN32.04TS OPENH	EUR	16,4800	16,6400	16,4800			16,6400					
Certificate	NL0012546469	INFIN33.69TS OPENH	EUR	18,2500	18,4000	18,2500			18,4000					
Certificate	NL0012540595	INFIN35.08TS OPENH	EUR	19,7400	19,9000	19,7400	198,0000	1	19,9000	10				
Certificate	NL0012561021	INFIN36.55TS OPENH	EUR	21,3200	21,4700	21,3200			21,4700					

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	NL0012538110	INFIN37.99TS OPENH	EUR	22,8700	23,0200	22,8700			23,0200					
Certificate	DE000CV8AT14	INFOS 7.38TL OPENZ	EUR	0,4350	0,4350	0,4150			0,4150					
Certificate	DE000CJ3NKR6	INFOS 8.43TL OPENZ	EUR	0,1350	0,1350	0,1150			0,1150					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	13,6250	13,6250	13,6250			13,6250					
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	38,7850	38,7850	38,7850			38,7850					
Certificate	XS1365096327	ING STN0219B	EUR	108,3500	108,3500	108,3000			108,3000					
Certificate	XS1758704230	ING STN0221B	EUR	65,5500	65,5500	62,9500			62,9500					
Certificate	XS1649307003	ING STN0720B	EUR											
Certificate	XS1536788042	ING STN1219B	EUR	84,7500	85,0000	81,1500	7550,0000	3	81,1500	9000				
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	LU1451815937	ING TCI 0133S	EUR	0,5600	0,5600	0,4000	1120,0000	1	0,4000	2000				
Certificate	DE000VA7PSY7	ING 10TL 0319V	EUR	0,4930	0,4930	0,4930			0,4930					
Certificate	DE000VA6EAG8	ING 10TL 1218V	EUR	0,4810	0,4810	0,4810			0,4810					
Certificate	DE000CV8BEQ9	ING 10TL 1218Z	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	1,4000	1,4000	1,3600	280,0000	1	1,3600	200				
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	0,6500	0,6500	0,3600	1325,8500	8	0,3600	2565				
Certificate	DE000VA8FR56	ING 11TS 0319V	EUR	0,6820	0,6820	0,6820			0,6820					
Certificate	DE000VA8FR64	ING 11TS 1218V	EUR	0,6710	0,6710	0,6710			0,6710					
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VASRRU7	ING 12TS 1218V	EUR	1,6660	1,6660	1,6660			1,6660					
Certificate	DE000CJ3PE30	ING 12TS 1218Z	EUR											
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012795579	ING 13B0C0619Z	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR											
Certificate	DE000VA5ELT0	ING 13TS 1218V	EUR	2,6670	2,6670	2,6670			2,6670					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CQ5BE62	ING 13TS OPENC	EUR											
Certificate	DE000VA322P2	ING 14TS 1218V	EUR	3,6670	3,6670	3,6670			3,6670					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CQ5B2P4	ING 14TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012648786	ING 16B0N0619Z	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012579072	ING 17TS OPENH	EUR	7,6600	7,9600	7,6600			7,9600					
Certificate	NL0012648315	ING 18B0C0619Z	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0010174165	ING 2.5TL OPENB	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0011051487	ING 6.4TL OPENH	EUR	4,7500	4,7500	4,4500			4,4500					
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.6TL OPENB	EUR	4,5950	4,5950	4,2950			4,2950					
Certificate	NL0011051479	ING 6.8TL OPENH	EUR	4,3800	4,3800	4,0800			4,0800					
Certificate	NL0011039474	ING 6.9TL OPENH	EUR	4,2800	4,2800	3,9900			3,9900					
Certificate	DE000CV8BEP1	ING 8.5TL 1218Z	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VA7TDW5	ING 9.5TL 0319V	EUR	0,9620	0,9620	0,9620			0,9620					
Certificate	DE000CV8APH6	ING 9.5TL 1218Z	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP065R7	ING 9.5TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP065B1	ING 9.5TL OPENC	EUR	1,2200	1,2200	0,9600	1090,0000	2	0,9600	1000				
Certificate	DE000VA6D3A5	ING 10.1TL OPENV	EUR	0,3430	0,3430	0,3430			0,3430					
Certificate	DE000VA6D3C1	ING 10.3TL OPENV	EUR	0,1510	0,1510	0,1510			0,1510					
Certificate	DE000VA7PSZ4	ING 10.5TL 0319V	EUR											
Certificate	DE000VASRF59	ING 10.5TL 1218V	EUR											
Certificate	DE000CV8AU52	ING 10.5TL 1218Z	EUR											
Certificate	DE000CQ5BK55	ING 10.5TL OPENC	EUR	0,3900	0,3900	0,1100	447,4000	4	0,1300	1780				
Certificate	DE000CP065U1	ING 10.5TL 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	DE000CP065D7	ING 10.5TL OPENC	EUR											
Certificate	DE000VA5RMN3	ING 10.5TL OPENV	EUR											
Certificate	DE000VA641M0	ING 11.5TS 0319V	EUR	1,1730	1,1730	1,1730			1,1730					
Certificate	DE000VA7P513	ING 11.5TS 1218V	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CP06PK3	ING 11.5TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP06NW3	ING 11.5TS OPENC	EUR	1,0800	1,1500	1,0800	183,6000	1	1,1500	170				
Certificate	NL0012907117	ING 11.5TS OPENH	EUR	1,7300	2,0300	1,7300			2,0300					
Certificate	NL0013003247	ING 12.18OC0919B	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0012796379	ING 12.18OC1219Z	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012796361	ING 12.28OC0919Z	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	2,1770	2,1770	2,1770			2,1770					
Certificate	DE000VA5RDL6	ING 12.5TS 1218V	EUR	2,1660	2,1660	2,1660			2,1660					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CQ58KT3	ING 12.5TS OPENC	EUR											
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012988752	ING 12.7TS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0012789564	ING 13.38S OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	LU179055038	ING 13.3TPIOPENS	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VA3ZYX5	ING 13.5TS 1218V	EUR	3,1670	3,1670	3,1670			3,1670					
Certificate	DE000CV8AVR3	ING 13.5TS 1218Z	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012795587	ING 13.68OC0919Z	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CV89713	ING 13.6TS OPENZ	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CQ5APM9	ING 14.5TS OPENC	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CV8ABD5	ING 15.5TS 1218Z	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY528J1	ING 15.5TS OPENC	EUR											
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012579080	ING 16.5TS OPENH	EUR	7,1300	7,4300	7,1300			7,4300					
Certificate	NL0012649024	ING 16.68OC1218Z	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012494595	ING 17.58OC1218B	EUR	10,6800	10,6800	10,3800			10,3800					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012676266	ING 17.98OC1218B	EUR	10,6900	10,6900	10,3900			10,3900					
Certificate	NL0011051529	ING 2.04TL OPENH	EUR	8,8100	8,8100	8,5200			8,5200					
Certificate	NL0011039508	ING 3.33TL OPENH	EUR	7,6100	7,6100	7,3100			7,3100					
Certificate	NL0011040241	ING 4.12TL OPENH	EUR	6,8700	6,8700	6,5800			6,5800					
Certificate	NL0011040233	ING 5.71TL OPENH	EUR	5,3900	5,3900	5,1000			5,1000					
Certificate	NL0011230487	ING 6.02TL OPENH	EUR	5,1000	5,1000	4,8100			4,8100					
Certificate	DE000CI3PFR1	ING 6.46TL OPENZ	EUR											
Certificate	NL0011040225	ING 6.51TL OPENH	EUR	4,6500	4,6500	4,3600			4,3600					
Certificate	NL0011906516	ING 7.65TL OPENB	EUR	3,5800	3,5850	3,2950	38310,0000	4	3,2950	11000				
Certificate	NL0011914221	ING 8.16TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CD624J2	ING 8.16TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012579205	ING 8.67TL OPENH	EUR	2,6300	2,6300	2,3400			2,3400					
Certificate	NL0011914874	ING 8.68TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0011914635	ING 8.95TL OPENB	EUR	2,2600	2,2600	2,0850	339,0000	1	2,0850	150				
Certificate	DE000CD62KB2	ING 9.18TL OPENZ	EUR	1,6700	1,8000	1,5000	3708,5000	5	1,5000	2275				
Certificate	DE000CD62H01	ING 9.37TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012020358	ING 9.44TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	LU1840913138	ING 9.74TCIOPENS	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP065C9	ING 9.75TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP06555	ING 9.75TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CD62JC2	ING 9.87TL OPENZ	EUR	0,7400	0,7600	0,6200	1908,8400	5	0,6200	2689				
Certificate	NL0012023980	ING 9.96TL OPENB	EUR	1,4400	1,4450	1,1350	59280,0000	4	1,1350	49250				
Certificate	NL0012579197	ING 10.19TL OPENH	EUR	1,2200	1,2200	0,9300			0,9300					
Certificate	DE000CD63BK0	ING 10.21TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012021844	ING 10.228L OPENB	EUR	0,6100	0,6250	0,3250	11298,9000	10	0,3250	22090				
Certificate	DE000CP065T3	ING 10.25TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	LU1784828748	ING 10.28TL OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD638D5	ING 10.36TL OPENZ	EUR											
Certificate	NL0012027692	ING 10.48TL OPENB	EUR											
Certificate	LU1817129452	ING 10.64TCIOPENS	EUR											
Certificate	NL0013014236	ING 10.71TS OPENB	EUR											
Certificate	DE000VA8FR98	ING 10.78TS OPENV	EUR											
Certificate	NL0013013865	ING 10.82BS OPENB	EUR	0,5300	0,5750	0,5250	159,0000	1	0,5750	300				
Certificate	DE000VA8FSB4	ING 10.98TS OPENV	EUR											
Certificate	LU1841029355	ING 11.05TCIOPENS	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3PFS9	ING 11.18TS OPENZ	EUR											
Certificate	DE000VA7TBC1	ING 11.19TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013005937	ING 11.21TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CP06U09	ING 11.25TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013006273	ING 11.32BS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VA7PWS1	ING 11.39TS OPENV	EUR	1,0090	1,0090	1,0090			1,0090					
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR											
Certificate	LU1840979402	ING 11.55TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VA7PPB1	ING 11.59TS OPENV	EUR	1,2070	1,2070	1,2070			1,2070					
Certificate	NL0013001951	ING 11.71TS OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CP065X5	ING 11.75TS OPENC	EUR											
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP065E5	ING 11.75TS OPENC	EUR											
Certificate	DE000VAD64X5	ING 11.81TS OPENV	EUR	1,4070	1,4070	1,4070			1,4070					
Certificate	NL0012994883	ING 11.82BS OPENB	EUR	1,2800	1,5750	1,2800	13307,0000	3	1,5750	10150				
Certificate	DE000VAD6294	ING 12.01TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CV8BC12	ING 12.07TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012889091	ING 12.12TS OPENH	EUR	2,4000	2,7000	2,4000			2,7000					
Certificate	NL0012989149	ING 12.21TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	1,8030	1,8030	1,8030			1,8030					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012988943	ING 12.31BS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	2,0030	2,0030	2,0030			2,0030					
Certificate	DE000CV8BED7	ING 12.56TS OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012938328	ING 12.61TS OPENH	EUR	2,9300	3,2300	2,9300			3,2300					
Certificate	NL0012796148	ING 12.65B0N0919Z	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012796155	ING 12.65B0N1219Z	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	2,0600	2,3800	2,0400	8,4300	4	2,3800	4				
Certificate	NL0012988539	ING 12.81BS OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,6010	2,6010	2,6010			2,6010					
Certificate	DE000CV898L6	ING 13.07TS OPENZ	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012935449	ING 13.32TS OPENH	EUR	3,7000	4,0000	3,7000			4,0000					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	2,9990	2,9990	2,9990			2,9990					
Certificate	NL0012789234	ING 13.45TS OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,7940	2,7940	2,7940			2,7940					
Certificate	LU1757001372	ING 13.62TCIOPENS	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012586630	ING 13.87TS OPENH	EUR	4,2900	4,5900	4,2900			4,5900					
Certificate	LU1756863715	ING 13.89TCIOPENS	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	3,2870	3,2870	3,2870			3,2870					
Certificate	DE000CV881Y5	ING 14.07TS OPENZ	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012793046	ING 14.13B0C1218B	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012687313	ING 14.28BS OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0012579122	ING 14.53TS OPENH	EUR	5,0000	5,3100	5,0000			5,3100					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013000482	ING 14.78BS OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012579114	ING 15.03TS OPENH	EUR	5,5400	5,8400	5,5400			5,8400					
Certificate	DE000V76NS3	ING 15.03TS OPENV	EUR	3,7790	3,7790	3,7790			3,7790					
Certificate	DE000CV505P8	ING 15.06TS OPENZ	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013000490	ING 15.27BS OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	NL0012579106	ING 15.52TS OPENH	EUR	6,0700	6,3700	6,0700			6,3700					
Certificate	DE000CV50657	ING 15.54TS OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000V76J26	ING 15.55TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0011051388	ING 16.01TS OPENH	EUR	6,5900	6,9000	6,5900			6,9000					

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	NL0012579098	ING 16.01TS OPENH	EUR	6,6000	6,9000	6,6000			6,9000					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012264246	ING 16.74TS OPENB	EUR	7,4000	7,6850	7,4000	18500,0000	1	7,6850	2500				
Certificate	NL0012579064	ING 17.49TS OPENH	EUR	8,1900	8,5000	8,1900			8,5000					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	NL0012579056	ING 17.98TS OPENH	EUR	8,7200	9,0300	8,7200			9,0300					
Certificate	NL0011051370	ING 18.01TS OPENH	EUR	8,7500	9,0600	8,7500			9,0600					
Certificate	NL0012601819	ING 19.96TS OPENH	EUR	10,8600	11,1600	10,8600			11,1600					
Certificate	NL0012580971	ING 20.25TS OPENH	EUR	11,1700	11,4800	11,1700			11,4800					
Certificate	NL0012595151	ING 20.29TS OPENH	EUR	11,2200	11,5300	11,2200			11,5300					
Certificate	NL0012580963	ING 21.73TS OPENH	EUR	12,7700	13,0700	12,7700			13,0700					
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 5.7128L OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013011356	ING 6.8198L OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0011904982	ING 7.3198L OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CV89P65	ING 7.362TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012996078	ING 8.1598L OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CV883Q7	ING 8.368TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012993711	ING 8.6628L OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VAF8SC2	ING 8.723TL OPENV	EUR											
Certificate	DE000CJ3PEJ1	ING 8.872TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0011914775	ING 9.1638L OPENB	EUR	1,5000	1,5000	1,3950	2240,0000	2	1,3950	1500				
Certificate	DE000VAGEAP9	ING 9.306TL OPENV	EUR	1,1120	1,1120	1,1120			1,1120					
Certificate	DE000VAGEAR5	ING 9.506TL OPENV	EUR	0,9440	0,9440	0,9110	141,6000	1	0,9110	150				
Certificate	NL0012020606	ING 9.6918L OPENB	EUR	1,1600	1,1750	0,8750	13929,6800	10	0,8750	13578				
Certificate	DE000VAGD4Y3	ING 9.704TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VAGD344	ING 9.903TL OPENV	EUR	0,5260	0,5260	0,5260			0,5260					
Certificate	NL0009557792	INTEL 13TL OPENB	EUR	28,6100	28,6100	28,6100			28,6100					
Certificate	NL0009626548	INTEL 14.8TL OPENB	EUR	27,1400	27,1400	27,1400			27,1400					
Certificate	NL0010379327	INTEL 19.1TL OPENB	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	NL0010610119	INTEL 21.7TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0011902838	INTEL32.488L OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CE6E978	INTER 11.7TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3N625	INTER 9.12TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CE6E2E0	INTER10.12TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CE6B786	INTER11.19TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013009699	INTER12.01TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CD64DV1	INTER12.25TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012999312	INTER13.02TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CE6FQGO	INTER13.31TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012999320	INTER14.02TL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013011877	INTER14.96TS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012999346	INTER16.96TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV88JB1	INTER17.06TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CD64DW9	INTER18.93TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012999353	INTER18.97TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012698862	INVEB 322.8L OPENB	EUR											
Certificate	NL0012555916	INVEB 435.TS OPENH	EUR	8,9500	9,4100	8,9500			9,4100					
Certificate	NL0011410162	INVEB223.5TL OPENH	EUR	18,1000	18,1000	17,7600			17,7600					
Certificate	NL0011714290	INVEB242.5TL OPENH	EUR	16,4300	16,4300	16,0900			16,0900					
Certificate	NL0011892203	INVEB254.3TL OPENH	EUR	15,4000	15,4000	15,0500			15,0500					
Certificate	NL0011926878	INVEB264.8TL OPENH	EUR	14,4700	14,4700	14,1200			14,1200					
Certificate	NL0011929906	INVEB273.4TL OPENH	EUR	13,7200	13,7200	13,3700			13,3700					
Certificate	NL0011935598	INVEB283.7TL OPENH	EUR	12,8100	12,8100	12,4500			12,4500					
Certificate	NL0012048557	INVEB290.8TL OPENH	EUR	12,1900	12,1900	11,8300			11,8300					
Certificate	NL0012681829	INVEB291.48L OPENB	EUR											
Certificate	NL0011993969	INVEB295.5TL OPENH	EUR	11,7700	11,7700	11,4100			11,4100					
Certificate	NL0012049852	INVEB306.2TL OPENH	EUR	10,8400	10,8400	10,4800			10,4800					
Certificate	NL0012051379	INVEB316.4TL OPENH	EUR	9,9400	9,9400	9,5800			9,5800					
Certificate	NL0012053862	INVEB326.4TL OPENH	EUR	9,0600	9,0600	8,6900			8,6900					
Certificate	NL0012057582	INVEB335.8TL OPENH	EUR	8,2300	8,2300	7,8600			7,8600					
Certificate	NL0012565329	INVEB341.4TL OPENH	EUR	7,7300	7,7300	7,3600			7,3600					
Certificate	NL0012579213	INVEB351.4TL OPENH	EUR	6,8600	6,8600	6,4900			6,4900					
Certificate	NL0012689947	INVEB352.58L OPENB	EUR											
Certificate	NL0012929624	INVEB360.7TL OPENH	EUR	6,0400	6,0400	5,6600			5,6600					
Certificate	NL0012930812	INVEB366.6TL OPENH	EUR	5,5200	5,5200	5,1500			5,1500					
Certificate	NL0012930804	INVEB371.6TL OPENH	EUR	5,0800	5,0800	4,7000			4,7000					
Certificate	NL0013085384	INVEB379.5TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013083132	INVEB391.4TS 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	NL0013081698	INVEB404.5TS OPENH	EUR	5,7000	6,1600	5,7000			6,1600					
Certificate	NL0012848071	INVEB422.5TS OPENH	EUR	7,6000	8,0600	7,6000			8,0600					
Certificate	NL0012057566	INVEB424.1TS OPENH	EUR	7,7700	8,2300	7,7700			8,2300					
Certificate	NL0012849400	INVEB424.5TS OPENH	EUR	7,8200	8,2800	7,8200			8,2800					
Certificate	NL0012700066	INVEB426.7BS OPENB	EUR											
Certificate	NL0012202964	INVEB441.4TS OPENH	EUR	9,6400	10,1000	9,6400			10,1000					
Certificate	NL0012549513	INVEB463.1TS OPENH	EUR	11,9500	12,4300	11,9500			12,4300					
Certificate	NL0012210660	INVEB465.8TS OPENH	EUR	12,2500	12,7200	12,2500			12,7200					
Certificate	NL0012988067	INVEB466.4BS OPENB	EUR											
Certificate	NL0012609689	INVEB487.5TS OPENH	EUR	14,5700	15,0500	14,5700			15,0500					
Certificate	NL0011813787	INXN 29.2TL OPENB	EUR	29,9250	29,9250	29,9250			29,9250					
Certificate	DE000CJ3NX70	ISPMI1.372TL OPENZ	EUR	0,6350	0,6350	0,6050			0,6050					
Certificate	DE000CJ3N096	ISPMI1.572TL OPENZ	EUR	0,4350	0,4350	0,4050			0,4050					
Certificate	DE000CE6CB77	ISPMI1.771TL OPENZ	EUR	0,2450	0,2450	0,2050			0,2050					
Certificate	DE000CJ3NX88	ISPMI1.972TL OPENZ	EUR											
Certificate	NL0013079197	JDCOM 21TL OPENH	EUR	3,0000	3,1700	3,0000			3,1700					
Certificate	NL0012907679	JDCOM 22TL OPENH	EUR	2,1700	2,3400	2,1700			2,3400					
Certificate	NL0012907893	JDCOM 25TS OPENH	EUR	2,8900	2,8900	2,7300			2,7300					
Certificate	NL0012907604	JDCOM 27TS OPENH	EUR	4,7300	4,7300	4,5800			4,5800					
Certificate	NL0012907588	JDCOM 30TS OPENH	EUR	7,4900	7,4900	7,3700			7,3700					
Certificate	DE000CJ3N1Q7	JDCOM 16.8TL OPENZ	EUR	0,6250	0,6550	0,6250	399,7500	1	0,6550	615				
Certificate	DE000CJ3NVB7	JDCOM 18.8TL OPENZ	EUR	0,4650	0,5300	0,4650	2650,0000	1	0,4950	5000				
Certificate	NL0013081722	JDCOM 21.6TL OPENH	EUR	2,5100	2,6900	2,5100			2,6900					
Certificate	NL0013082621	JDCOM 22.6TL OPENH	EUR	1,7000	1,8700	1,7000			1,8700					
Certificate	NL0013083157	JDCOM 23.2TL OPENH	EUR											
Certificate	NL0013083140	JDCOM 23.6TL OPENH	EUR											
Certificate	NL0013085392	JDCOM 23.8TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012907885	JDCOM 25.4TS OPENH	EUR	3,2600	3,2600	3,1000			3,1000					
Certificate	NL0012907638	JDCOM 25.8TS OPENH	EUR	3,6200	3,6200	3,4700			3,4700					
Certificate	NL0012907620	JDCOM 26.2TS OPENH	EUR	3,9900	3,9900	3,8400			3,8400					
Certificate	NL0012907612	JDCOM 26.4TS OPENH	EUR	4,1800	4,1800	4,0300			4,0300					
Certificate	NL0012907596	JDCOM 27.6TS OPENH	EUR	5,2800	5,2800	5,1400			5,1400					
Certificate	NL0013005077	JDCOM19.64BL OPENB	EUR	4,6000	4,6000	4,1400	92,0000	1	4,1400	20				
Certificate	NL0012998892	JDCOM21.15BL OPENB	EUR	2,6700	3,2700	2,6700	9312,0000	4	2,8300	3200				
Certificate	DE000CV889K7	JDCOM21.37TL OPENZ	EUR	0,2550	0,2750	0,2550			0,2750					
Certificate	NL0013010564	JDCOM22.65BL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3PDK1	JDCOM23.37TL OPENZ	EUR											
Certificate	NL0013013576	JDCOM24.56BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0013002215	JDCOM27.07BS OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012995609	JDCOM29.58BS OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012989735	JDCOM34.58BS OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012771950	JDCOM47.07BS OPENB	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	DE000CR9PZL9	JOHNS81.45TL OPENZ	EUR	5,0300	5,0300	4,9800			4,9800					
Certificate	DE000CR6XPQ9	JOHNS82.67TL OPENZ	EUR	5,1300	5,1300	5,0800			5,0800					
Certificate	JE008297KF09	JPINTDE 200625	EUR	134,1700	134,1700	134,1700			134,1700					
Certificate	NL0013014103	K S 14TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012024756	K S 17TL OPENB	EUR											
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011534367	K S 15.3TL OPENB	EUR	3,3200	3,3200	2,9900	3320,0000	1	2,9900	1000				
Certificate	NL0012990212	K S 20.3TS OPENB	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012793525	K S 24.4TS OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CJ3PAE0	K S 10.64TL OPENZ	EUR	6,3600	6,3600	6,3000			6,3000					
Certificate	DE000CN6JP34	K S 14.16TL OPENZ	EUR	2,8750	2,8750	2,8200			2,8200					
Certificate	DE000CN6HT40	K S 15.66TL OPENZ	EUR	1,4050	1,6000	1,3400	480,0000	1	1,3400	300				
Certificate	DE000CD639M4	K S 17.13TL OPENZ	EUR											
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	56,7500	56,7500	53,3650			53,3650					
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	8,0200	8,5350	8,0200			8,5350					
Certificate	NL0010280178	KBC 16TL OPENB	EUR	48,3400	48,3400	48,3400			48,3400					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0011990924	KBC 49TL OPENH	EUR	2,1600	2,1600	2,0400			2,0400					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012196422	KBC 53TL OPENH	EUR	1,8100	1,8100	1,6900			1,6900					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012997027	KBC 61TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600					

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	DE000CQ5AWS2	KBC 65TL OPENC	EUR											
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	64,4500	64,4500	63,6100			63,6100					
Certificate	DE000CQ5BE96	KBC 70TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5BFG0	KBC 70TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CQ5BV20	KBC 80TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CQ5AV72	KBC 80TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CQ5AP00	KBC 90TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0010046579	KBC 3.9TL OPENB	EUR											
Certificate	DE000CD62ME2	KBC 47.7L OPENZ	EUR	16,8500	16,8500	16,0800			16,0800					
Certificate	DE000CK6LUX27	KBC 13.8TL OPENZ	EUR	50,4350	50,4350	49,6550			49,6550					
Certificate	NL0010284618	KBC 19.3TL OPENB	EUR	45,2800	45,2800	45,2800			45,2800					
Certificate	NL0011042296	KBC 24.3TL OPENH	EUR	4,3200	4,3200	4,2000			4,2000					
Certificate	NL0010517561	KBC 27.9TL OPENB	EUR	37,3000	37,3000	37,3000			37,3000					
Certificate	NL0011891346	KBC 31.3TL OPENH	EUR	3,7100	3,7100	3,5800			3,5800					
Certificate	NL0010903977	KBC 32.7TL OPENB	EUR	33,8700	33,8700	33,8700			33,8700					
Certificate	NL0010903985	KBC 35.4TL OPENB	EUR	31,3600	31,3600	30,3000			30,3000					
Certificate	NL0011928981	KBC 39.7TL OPENH	EUR	2,9800	2,9800	2,8600			2,8600					
Certificate	NL0011933957	KBC 40.2TL OPENH	EUR	2,9300	2,9300	2,8000			2,8000					
Certificate	NL0011934724	KBC 42.3TL OPENH	EUR	2,7500	2,7500	2,6300			2,6300					
Certificate	NL0011935606	KBC 42.8TL OPENH	EUR	2,7000	2,7000	2,5800			2,5800					
Certificate	NL0011970538	KBC 43.8TL OPENH	EUR	2,6100	2,6100	2,4900			2,4900					
Certificate	NL0011970520	KBC 44.9TL OPENH	EUR	2,5200	2,5200	2,4000			2,4000					
Certificate	NL0012021166	KBC 45.7TL OPENB	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0011978952	KBC 45.9TL OPENH	EUR	2,4400	2,4400	2,3100			2,3100					
Certificate	NL0011978945	KBC 46.9TL OPENH	EUR	2,3500	2,3500	2,2200			2,2200					
Certificate	NL0011990361	KBC 47.9TL OPENH	EUR	2,2600	2,2600	2,1400			2,1400					
Certificate	NL0012894661	KBC 50.2TL OPENH	EUR	2,0600	2,0600	1,9400			1,9400					
Certificate	NL0011996996	KBC 51.1TL OPENH	EUR	1,9800	1,9800	1,8600			1,8600					
Certificate	NL0012115133	KBC 53.5TL OPENB	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0012365381	KBC 54.2TL OPENH	EUR	1,7100	1,7100	1,5900			1,5900					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 55.2TL OPENH	EUR	1,6300	1,6300	1,5100			1,5100					
Certificate	NL0012116750	KBC 56.1TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012214530	KBC 56.2TL OPENH	EUR	1,5400	1,5400	1,4200			1,4200					
Certificate	NL0012214522	KBC 57.2TL OPENH	EUR	1,4500	1,4500	1,3300			1,3300					
Certificate	NL0012214514	KBC 58.2TL OPENH	EUR	1,3600	1,3600	1,2400			1,2400					
Certificate	NL0012260095	KBC 58.6TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0012214506	KBC 59.2TL OPENH	EUR	1,2700	1,2700	1,1500			1,1500					
Certificate	NL0012214498	KBC 60.3TL OPENH	EUR	1,1900	1,1900	1,0600	2270,0000	2	1,0600	2000				
Certificate	NL0012899454	KBC 62.2TL OPENH	EUR	1,0200	1,0200	0,8900			0,8900					
Certificate	NL0013085400	KBC 66.2TS OPENH	EUR	1,3700	1,4900	1,3700			1,4900					
Certificate	NL0013011885	KBC 66.6TS OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012909626	KBC 69.3TS OPENH	EUR	1,7200	1,8500	1,7200			1,8500					
Certificate	NL0012793533	KBC 71.6TS OPENB	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0012594980	KBC 72.9TS OPENH	EUR	2,1600	2,2800	2,1600			2,2800					
Certificate	NL0012847131	KBC 75.1TS OPENH	EUR	2,4100	2,5300	2,4100			2,5300					
Certificate	NL0012555940	KBC 76.4TS OPENH	EUR	2,5600	2,6900	2,5600			2,6900					
Certificate	NL0012555932	KBC 78.4TS OPENH	EUR	2,7900	2,9200	2,7900			2,9200					
Certificate	NL0011994009	KBC 81.1TS OPENH	EUR	3,1200	3,2400	3,1200			3,2400					
Certificate	NL0012676084	KBC 81.6TS OPENB	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	NL0012313001	KBC 90.3TS OPENH	EUR	4,2000	4,3200	4,2000			4,3200					
Certificate	NL0012312995	KBC 96.1TS OPENH	EUR	4,8800	5,0000	4,8800			5,0000					
Certificate	NL0012312987	KBC 101.9TS OPENH	EUR	5,5600	5,6800	5,5600			5,6800					
Certificate	NL0012520449	KBC 108.7TS OPENH	EUR	6,3600	6,4800	6,3600			6,4800					
Certificate	NL0012557862	KBC 115.7TS OPENH	EUR	7,1800	7,3100	7,1800			7,3100					
Certificate	DE000CZ79T69	KBC 28.62TL OPENZ	EUR	35,2150	35,2150	34,4350			34,4350					
Certificate	DE000CZ7DPG0	KBC 37.34TL OPENZ	EUR	26,5050	26,5050	25,7250			25,7250					
Certificate	NL0011909072	KBC 41.33BL OPENB	EUR	22,5100	22,5100	22,5100			22,5100					
Certificate	DE000CV89BW2	KBC 42.92TL OPENZ	EUR	2,0950	2,0950	2,0200			2,0200					
Certificate	NL0011916838	KBC 43.98BL OPENB	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000CD62ML7	KBC 44.45TL OPENZ	EUR	20,9850	20,9850	20,2050			20,2050					
Certificate	NL0012024095	KBC 49.26BL OPENB	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CD63AN6	KBC 49.98TL OPENZ	EUR	13,8850	13,8850	13,1150			13,1150					
Certificate	NL0012029680	KBC 51.89BL OPENB	EUR	11,9500	11,9500	11,9500			11,9500					

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	DE000CD63Y66	KBC 52.69TL OPENZ	EUR	13,0550	13,0550	12,2750			12,2750					
Certificate	DE000CD63P07	KBC 52.96TL OPENZ	EUR	10,9200	10,9200	10,1600			10,1600					
Certificate	NL0012037030	KBC 54.518L OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CE6BTQ2	KBC 55.94TL OPENZ	EUR	0,7950	0,8100	0,7200	427,5000	2	0,7200	550				
Certificate	NL0012116008	KBC 57.128L OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CE6CGD5	KBC 58.91TL OPENZ	EUR	0,5050	0,5050	0,4300			0,4300					
Certificate	NL0012258933	KBC 59.718L OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CE6CN73	KBC 60.96TL OPENZ	EUR	0,5150	0,5150	0,4300			0,4300					
Certificate	NL0012996847	KBC 62.228L OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3NJR8	KBC 62.87TL OPENZ	EUR											
Certificate	NL0012793905	KBC 68.768S OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CV898M4	KBC 70.23TS OPENZ	EUR	0,6850	0,7600	0,6850			0,7600					
Certificate	NL0012771174	KBC 73.698S OPENB	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CV883R5	KBC 74.22TS OPENZ	EUR	1,0850	1,1600	1,0850			1,1600					
Certificate	DE000CE6E5Z8	KBC 78.18TS OPENZ	EUR	1,4750	1,5500	1,4750			1,5500					
Certificate	DE000CV885A6	KBC 82.18TS OPENZ	EUR	1,8750	1,9500	1,8750			1,9500					
Certificate	NL0012700090	KBC 83.438S OPENB	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	DE000CV42MK3	KBC 86.17TS OPENZ	EUR	2,2750	2,3500	2,2750			2,3500					
Certificate	DE000CD62Z82	KBCA 23.47TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CD62Z90	KBCA 25.94TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CD62ZA2	KBCA 28.42TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CD63Z57	KBCA 33.06TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CD64C53	KBCA 36.15TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012996599	KBCA 37.15BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012992739	KBCA 39.15BL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CE6CKW7	KBCA 39.25TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0012992747	KBCA 41.16BL OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CJ3NW55	KBCA 41.75TL OPENZ	EUR											
Certificate	NL0012993018	KBCA 46.268S OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV89R89	KBCA 47.31TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012993026	KBCA 49.258S OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CV4Z2L3	KBCA 52.13TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CV4Z5G9	KBCA 57.87TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0012779102	KER 351.TL OPENB	EUR	4,4000	4,5000	4,3100	986,7900	2	4,3100	222				
Certificate	NL0013014244	KER 387.TS OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013010168	KER 407.TS OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013007990	KER 427.TS OPENB	EUR	8,9800	9,5500	8,9700	1055,0700	2	9,4900	114				
Certificate	NL0012026207	KER 173.2TL OPENB	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0012261069	KER 239.2TL OPENB	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0012261077	KER 248.7TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0012265763	KER 258.1TL OPENB	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0012272058	KER 267.3TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CJ3N2X1	KER 269.1TL OPENZ	EUR	1,8600	1,9700	1,8600			1,9700					
Certificate	NL0012493597	KER 285.8TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0012500508	KER 313.8TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CV4YZ04	KER 314.4TL OPENZ	EUR	0,9700	1,0800	0,9700			1,0800					
Certificate	NL0012502991	KER 323.1TL OPENB	EUR	7,5800	7,5800	7,1000	7485,6500	2	7,1000	996				
Certificate	NL0012503007	KER 332.6TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013010895	KER 360.6TL OPENB	EUR											
Certificate	DE000CV88AK1	KER 364.1TL OPENZ	EUR											
Certificate	NL0013005945	KER 446.9TS OPENB	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013004955	KER 466.8TS OPENB	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0012985493	KER 486.2TS OPENB	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0013004278	KER 506.7TS OPENB	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	DE000CV8AYG0	KGf 1.805TL OPENZ	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	DE000CD64FX2	KGf 2.306TL OPENZ	EUR	0,1400	0,1500	0,1400			0,1500					
Certificate	DE000CE6D4V1	KIN 38.3TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CE6D3A7	KIN 42.6TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ3PB82	KIN 46.1TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012993034	KIN 57.7BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3NOE5	KIN 30.47TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CE6D6E2	KIN 34.47TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013005085	KIN 39.17BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013004393	KIN 42.18BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012996607	KIN 45.18BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013005200	KIN 52.72BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012993042	KIN 62.68BS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012031355	KLPIR 25.3TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0011818661	KLPIR 27.8TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013004765	KLPIR 30.4BS OPENB	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0011092424	KLPIR 38.4TS OPENB	EUR	11,6400	11,6600	11,6400			11,6600					

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	DE000CV88979	KLPIR19.79TL OPENZ	EUR											
Certificate	NL0013010572	KLPIR24.46BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CE6E8X7	KLPIR24.81TL OPENZ	EUR											
Certificate	NL0012994743	KLPIR25.96BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0012979686	KLPIR27.46BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CN6H8K2	KLPIR28.31TL OPENZ	EUR											
Certificate	NL0013013493	KLPIR28.97BL OPENB	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0012977839	KLPIR33.39BS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012977847	KLPIR36.36BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CV89VP4	KNIN 101.3TL OPENZ	EUR	3,1800	3,1800	3,1250			3,1250					
Certificate	DE000CV508U2	KNIN 121.9TL OPENZ	EUR	1,4300	1,4300	1,3650			1,3650					
Certificate	XS1408340252	KPN STN0519B	EUR	79,9000	79,9000	78,2500	11985,0000	1	78,2500	15000				
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011044581	KPN 1.7TL OPENH	EUR	0,9200	0,9200	0,8800			0,8800					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0011044573	KPN 1.8TL OPENH	EUR	0,8200	0,8200	0,7800			0,7800					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP065LO	KPN 2.1TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CJ3PE48	KPN 2.2TL 1218Z	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CP065NG	KPN 2.4TS OPENC	EUR											
Certificate	NL0013003254	KPN 2.5B0C0919B	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CQ58BT99	KPN 2.5TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP062J1	KPN 2.5TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP06685	KPN 2.6TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP065P1	KPN 2.6TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP065Q9	KPN 2.7TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012649057	KPN 2.8B0C1218Z	EUR	2,7850	2,7850	2,7650			2,7650					
Certificate	NL0012648794	KPN 2.8B0C0619Z	EUR	2,6400	2,6400	2,5950			2,5950					
Certificate	NL0012649073	KPN 2.9B0C0619Z	EUR	2,7500	2,7500	2,7250			2,7250					
Certificate	NL0012649065	KPN 2.9B0C1218Z	EUR	2,8100	2,8100	2,7650			2,7650					
Certificate	NL0012236236	KPN 3.1B0N1218Z	EUR	2,4100	2,4100	2,3800			2,3800					
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	2,7700	2,7700	2,7050			2,7050					
Certificate	NL0012648414	KPN 3.3B0C1218Z	EUR	2,4100	2,4100	2,3800			2,3800					
Certificate	NL0012648422	KPN 3.4B0C0619Z	EUR	2,8200	2,8200	2,7450			2,7450					
Certificate	NL0012236285	KPN 3.4B0C1218Z	EUR	2,4100	2,4100	2,3800			2,3800					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	5,3350	5,3750	5,3350			5,3750					
Certificate	NL0010887550	KPN 1.26TL OPENB	EUR	1,2450	1,2450	1,2050			1,2050					
Certificate	NL0011044607	KPN 1.32TL OPENH	EUR	1,3100	1,3100	1,2700			1,2700					
Certificate	NL0010893657	KPN 1.59TL OPENB	EUR	0,9450	0,9450	0,9050			0,9050					
Certificate	DE000CV882B1	KPN 1.75TL OPENZ	EUR	0,7350	0,7350	0,7050			0,7050					
Certificate	NL0010923660	KPN 1.83TL OPENB	EUR	0,7150	0,7150	0,6750	1380,0000	1	0,6750	2000				
Certificate	DE000CV8ABK0	KPN 1.85TL 1218Z	EUR	0,5650	0,5650	0,5350			0,5350					
Certificate	NL0011044565	KPN 1.89TL OPENH	EUR	0,7300	0,7300	0,6800			0,6800					
Certificate	DE000CV881Q1	KPN 1.95TL OPENZ	EUR	0,5350	0,5350	0,5050			0,5050					
Certificate	NL0011044557	KPN 1.99TL OPENH	EUR	0,6300	0,6300	0,5800			0,5800					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CV88CJ8	KPN 2.05TL 1218Z	EUR	0,3650	0,3650	0,3350			0,3350					
Certificate	NL0012893267	KPN 2.06TL OPENH	EUR	0,5000	0,5000	0,4600			0,4600					
Certificate	NL0010931887	KPN 2.12TL OPENB	EUR	0,4450	0,4450	0,4050			0,4050					
Certificate	DE000CV88CT7	KPN 2.17TL OPENZ	EUR	0,3350	0,3350	0,2950			0,2950					
Certificate	DE000CP06U41	KPN 2.25TL OPENC	EUR											
Certificate	DE000VA71TC8	KPN 2.32TS OPENV	EUR											
Certificate	NL0013085418	KPN 2.34TL OPENH	EUR	0,2400	0,2400	0,2000			0,2000					
Certificate	NL0012888713	KPN 2.44TS OPENH	EUR	0,2300	0,2700	0,2300			0,2700					
Certificate	NL0012864755	KPN 2.54TS OPENH	EUR	0,3300	0,3700	0,3300			0,3700					
Certificate	NL0012936264	KPN 2.64TS OPENH	EUR	0,4400	0,4800	0,4400			0,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012682991	KPN 2.67TS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0012864748	KPN 2.73TS OPENH	EUR	0,5500	0,5900	0,5500			0,5900					
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP06ZY3	KPN 2.75TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0011051180	KPN 2.95TS OPENH	EUR	0,8600	0,9000	0,8600			0,9000					
Certificate	NL0012369805	KPN 3.14TS OPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,4300	2,4300	2,3900			2,3900					
Certificate	DE000CN6KQ63	KPN 3.42TS OPENZ	EUR	1,0250	1,0550	1,0250			1,0550					
Certificate	NL0012269484	KPN 3.56BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012993729	KPN 1.435BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CV89BX0	KPN 1.483TL OPENZ	EUR	0,9350	0,9350	0,8950			0,8950					
Certificate	NL0012775076	KPN 1.584BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CZ7D080	KPN 1.689TL OPENZ	EUR	0,7250	0,7250	0,6850			0,6850					
Certificate	NL0012684468	KPN 1.735BL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CZ7E039	KPN 1.769TL OPENZ	EUR	0,6450	0,6450	0,6150			0,6150					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CR4GYN8	KPN 1.868TL OPENZ	EUR	0,5450	0,5450	0,5150			0,5150					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012016182	KPN 1.888BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,4640	0,4640	0,4640			0,4640					
Certificate	DE000CV50947	KPN 1.963TL OPENZ	EUR	0,4550	0,4550	0,4150	2210,0000	3	0,4150	5000				
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,3640	0,3640	0,3640			0,3640					
Certificate	NL0011443270	KPN 2.046BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CR4H3S9	KPN 2.065TL OPENZ	EUR	0,3550	0,3550	0,3150	577,5000	1	0,3150	1750				
Certificate	DE000VASRD3	KPN 2.121TL OPENV	EUR	0,2640	0,2640	0,2640			0,2640					
Certificate	DE000CV8BC20	KPN 2.167TL OPENZ	EUR	0,2450	0,2450	0,2150			0,2150					
Certificate	NL0012998918	KPN 2.197BL OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,1640	0,1640	0,1640			0,1640					
Certificate	DE000CJ3PA42	KPN 2.271TL OPENZ	EUR	0,1450	0,1450	0,1150			0,1150					
Certificate	DE000VA71W76	KPN 2.326TL OPENV	EUR	0,0750	0,0795	0,0750	37,5000	1	0,0750	500				
Certificate	DE000CV88466	KPN 2.378TS OPENZ	EUR											
Certificate	NL0012989743	KPN 2.416BS OPENB	EUR											
Certificate	NL0012990220	KPN 2.421TS OPENB	EUR											
Certificate	DE000VASRQ98	KPN 2.427TS OPENV	EUR											
Certificate	DE000VASRRA9	KPN 2.527TS OPENV	EUR	0,1680	0,1680	0,1680			0,1680					
Certificate	DE000CV50SQ6	KPN 2.579TS OPENZ	EUR	0,1850	0,2150	0,1800	90,0000	1	0,2150	500				
Certificate	DE000VAGED22	KPN 2.624TS OPENV	EUR	0,2680	0,2680	0,2680			0,2680					
Certificate	LU1719345917	KPN 2.685TPIOPENS	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012681936	KPN 2.713BS OPENB	EUR	0,3850	0,3950	0,3850	1544,4000	1	0,3950	3960				
Certificate	DE000VA71W68	KPN 2.719TS OPENV	EUR	0,3680	0,3680	0,3680			0,3680					
Certificate	DE000CV4ZZF5	KPN 2.826TS OPENZ	EUR	0,4250	0,4650	0,4250			0,4650					
Certificate	NL0012693766	KPN 2.911TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	LU1612244134	KPN 2.998TPIOPENS	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0011443346	KPN 3.006BS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CR9PEN0	KPN 3.074TS OPENZ	EUR	0,6750	0,7150	0,6750			0,7150					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013009715	KVV 13.4TL OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0012978472	KVV 15.3TL OPENB	EUR	1,8000	1,8000	1,5050	1800,0000	1	1,5050	1000				
Certificate	NL0013010184	KVV 18.1TS OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0012980031	KVV 20.1TS OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0012978753	KVV 22.1TS OPENB	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000CJ3N8Y6	KVV 9.76TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CV8AZR4	KVV 10.76TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CV89SU0	KVV 11.87TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CV89SV8	KVV 12.95TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CV89SW6	KVV 14.03TL OPENZ	EUR	0,5600	0,5600	0,5450	2240,0000	4	0,5450	4000				
Certificate	DE000CE6DCF7	KVV 15.14TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CJ3PAH3	LANXE37.39TL OPENZ	EUR	1,9000	1,9000	1,8500			1,8500					
Certificate	NL0011927900	LANXE38.73TL OPENH	EUR	2,0700	2,0700	1,9500			1,9500					
Certificate	DE000CD62MF9	LANXE45.41TL OPENZ	EUR	1,1000	1,1000	1,0500			1,0500					
Certificate	NL0011976055	LANXE46.95TL OPENH	EUR	1,3000	1,3000	1,1800			1,1800					
Certificate	NL0011977848	LANXE50.04TL OPENH	EUR	1,0100	1,0100	0,8900			0,8900					
Certificate	DE000CD634V6	LANXE53.35TL OPENZ	EUR	0,3200	0,3200	0,2800			0,2800					
Certificate	NL0011996491	LANXE54.15TL OPENH	EUR	0,6300	0,6300	0,5100	174,0000	1	0,5100	300				
Certificate	NL0013079353	LANXE64.07TS OPENH	EUR	1,2000	1,3100	1,2000			1,3100					
Certificate	NL0012897979	LANXE67.53TS OPENH	EUR	1,5600	1,6800	1,5600			1,6800					
Certificate	NL0012894281	LANXE70.49TS OPENH	EUR	1,8800	2,0000	1,8800			2,0000					
Certificate	NL0012559843	LANXE72.33TS OPENH	EUR	2,0800	2,2000	2,0800			2,2000					
Certificate	NL0012581045	LANXE72.53TS OPENH	EUR	2,1000	2,2200	2,1000			2,2200					
Certificate	NL0012915631	LANXE78.26TS OPENH	EUR	2,7200	2,8300	2,7200			2,8300					
Certificate	NL0012581557	LANXE78.44TS OPENH	EUR	2,7400	2,8500	2,7400			2,8500					
Certificate	NL0012557920	LANXE80.18TS OPENH	EUR	2,9200	3,0400	2,9200			3,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012057616	LANXE83.07TS OPENH	EUR	3,2300	3,3500	3,2300			3,3500					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CV89NE5	LEGRD41.33TL OPENZ	EUR	1,5400	1,5400	1,5200				1,5200				
Certificate	DE000CV4YXL1	LEGRD51.33TL OPENZ	EUR	0,5400	0,5400	0,5300				0,5300				
Certificate	DE000CV8BC46	LHN 26.22TL OPENZ	EUR	1,1700	1,1700	1,1500				1,1500				
Certificate	DE000CV87TW8	LHN 31.26TL OPENZ	EUR	0,6700	0,6700	0,6500				0,6500				
Certificate	DE000CV4YXK3	LHN 36.31TL OPENZ	EUR	0,1700	0,1700	0,1600				0,1600				
Certificate	DE000CV8AV77	LHNS 41.4TL OPENZ	EUR	0,5350	0,5350	0,5100				0,5100				
Certificate	DE000CJ3PFH2	LHNS 31.25TL OPENZ	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	DE000CV8AV69	LHNS 36.25TL OPENZ	EUR	1,4150	1,4150	1,3800				1,3800				
Certificate	DE000CP06WW6	LIGHT 14TL OPENC	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CP06Z20	LIGHT 16TL OPENC	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000CP07A02	LIGHT 22TS OPENC	EUR											
Certificate	DE000CP06WX2	LIGHT 22TS OPENC	EUR											
Certificate	DE000CQ5ASY8	LIGHT 23TL OPENC	EUR											
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,3900	0,4200	0,3900	117,0000	1	0,4200	300				
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000CQ58KK5	LIGHT 18.TL OPENC	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	DE000CQ582U4	LIGHT 20.1TL OPENC	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0012785547	LIGHT 28.7BS OPENB	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0012690796	LIGHT 35.2TS OPENB	EUR	16,7600	16,7600	16,7600				16,7600				
Certificate	DE000CJ3N294	LIGHT13.13TL OPENZ	EUR	1,5800	1,6400	1,5800				1,6400				
Certificate	DE000CV88KN4	LIGHT16.15TL OPENZ	EUR	0,9800	1,0400	0,9800				1,0400				
Certificate	DE000CD611L5	LIGHT16.42TL OPENZ	EUR	5,5000	5,7850	5,5000				5,7850				
Certificate	NL0012025951	LIGHT16.73TL OPENB	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	DE000CJ3N0A3	LIGHT17.66TL OPENZ	EUR	0,6800	0,7400	0,6800				0,7400				
Certificate	NL0013005101	LIGHT18.11BL OPENB	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000CD611K7	LIGHT18.52TL OPENZ	EUR	3,5200	3,8050	3,5200				3,8050				
Certificate	NL0012026231	LIGHT18.79TL OPENB	EUR	3,7500	3,8800	3,7500	2424,4900	4	3,8100	627				
Certificate	NL0012976096	LIGHT19.12BL OPENB	EUR	2,3200	2,3600	2,0000	11070,0000	5	2,3600	5000				
Certificate	DE000CV89L93	LIGHT19.17TL OPENZ	EUR	0,3800	0,4400	0,3800				0,4400				
Certificate	LU1841120949	LIGHT19.54TCIOPENS	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	NL0013010929	LIGHT19.76TL OPENB	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	DE000CQ580H5	LIGHT20.02TL OPENC	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	NL0012098909	LIGHT20.13BL OPENB	EUR	1,3600	1,4400	1,1900	5351,3600	4	1,3400	4001				
Certificate	LU1841121087	LIGHT20.62TCIOPENS	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000CJ3PC65	LIGHT20.67TL OPENZ	EUR											
Certificate	NL0013012222	LIGHT20.76TL OPENB	EUR											
Certificate	NL0013013345	LIGHT21.12BL OPENB	EUR											
Certificate	NL0013010275	LIGHT21.37TS OPENB	EUR											
Certificate	LU1841120279	LIGHT22.43TCIOPENS	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013005226	LIGHT22.75BS OPENB	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	DE000CQ5AV05	LIGHT22.98TL OPENC	EUR											
Certificate	NL0013002561	LIGHT23.34TS OPENB	EUR	3,9500	3,9500	3,9500				3,9500				
Certificate	DE000CJ3N0B1	LIGHT23.79TS OPENZ	EUR	0,5900	0,5900	0,5300				0,5300				
Certificate	LU1841120352	LIGHT23.88TCIOPENS	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	NL0013002231	LIGHT24.74BS OPENB	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	NL0013002579	LIGHT25.34TS OPENB	EUR	6,1100	6,1100	6,1100				6,1100				
Certificate	NL0012785539	LIGHT26.73BS OPENB	EUR	5,6300	5,6300	5,6300				5,6300				
Certificate	DE000CV88KP9	LIGHT26.78TS OPENZ	EUR	1,1900	1,1900	1,1300				1,1300				
Certificate	NL0012786131	LIGHT27.33TS OPENB	EUR	8,2500	8,2500	8,2500				8,2500				
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000CV89NH8	LIGHT28.79TS OPENZ	EUR	1,5900	1,5900	1,5300				1,5300				
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	DE000CV4YYX4	LIGHT31.76TS OPENZ	EUR	2,1800	2,1800	2,1200				2,1200				
Certificate	DE000CQ5AV47	LIGHT33.63TS OPENC	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0011935630	LIND1 125TL OPENH	EUR	9,4600	10,2800	9,4600				10,2800				
Certificate	NL0011225826	LIND1 99.8TL OPENH	EUR	11,8100	12,6400	11,8100				12,6400				
Certificate	NL0011934153	LIND1119.6TL OPENH	EUR	9,9700	10,7900	9,9700				10,7900				
Certificate	NL0011975156	LIND1135.4TL OPENH	EUR	8,4900	9,3200	8,4900				9,3200				
Certificate	NL0012209258	LIND1147.3TL OPENH	EUR	7,3800	8,2000	7,3800				8,2000				
Certificate	DE000CJ3NP39	LIND1188.4TL OPENZ	EUR	3,2150	3,2150	3,2150				3,2150				
Certificate	DE000CN6GLP9	LINDE104.5TL OPENZ	EUR	11,5350	11,5350	11,5350				11,5350				
Certificate	DE000CN6K2H6	LINDE117.7TL OPENZ	EUR	10,2250	10,2250	10,2250				10,2250				
Certificate	DE000CD62LA2	LINDE132.6TL OPENZ	EUR	8,7450	8,7450	8,7450				8,7450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DD58	LINDE158.5TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CV87RQ4	UISP 4088TL OPENZ	EUR	2,3700	2,3700	2,2950			2,2950					
Certificate	DE000CE6CBE4	UISP 4595TL OPENZ	EUR	1,9300	1,9300	1,8550			1,8550					
Certificate	DE000CE6E3M1	UISP 5190TL OPENZ	EUR	1,4100	1,4100	1,3350			1,3350					
Certificate	DE000CV88CY8	UISP 5685TL OPENZ	EUR	0,9800	0,9800	0,9050			0,9050					
Certificate	DE000CV89XL9	UISP 6179TL OPENZ	EUR	0,5600	0,5600	0,4750			0,4750					
Certificate	DE000CJ3NX21	LLOYD0.381TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CN6J8W5	LLOYD0.438TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CD625P6	LLOYD0.485TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CD63Q25	LLOYD0.536TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CR958A7	LMRTN208.5TL OPENZ	EUR	2,6200	2,6200	2,5700			2,5700					
Certificate	DE000CN6KY97	LMRTN229.1TL OPENZ	EUR	2,1700	2,1700	2,1200			2,1200					
Certificate	DE000CJ3N4Q1	LOGIT26.66TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CJ3NU57	LOGIT31.16TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CV8AV93	LOGIT36.14TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0011418132	LOREA 127.TL OPENH	EUR	7,5500	7,5500	7,3500			7,3500					
Certificate	NL0011800321	LOREA 148.TL OPENB	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0012592844	LOREA 263.TS OPENH	EUR	9,0300	9,2600	9,0300			9,2600					
Certificate	NL0011418157	LOREA106.1TL OPENH	EUR	9,5000	9,5000	9,3000			9,3000					
Certificate	NL0011418140	LOREA116.5TL OPENH	EUR	8,5300	8,5300	8,3300			8,3300					
Certificate	NL0010913471	LOREA127.4TL OPENB	EUR	7,5250	7,5250	7,2950			7,2950					
Certificate	DE000CR9QDV3	LOREA128.9TL OPENZ	EUR	6,4050	6,4050	6,3250			6,3250					
Certificate	NL0011418124	LOREA137.5TL OPENH	EUR	6,5700	6,5700	6,3700			6,3700					
Certificate	DE000CR6YDJ8	LOREA144.9TL OPENZ	EUR	2,4100	2,4100	2,3650			2,3650					
Certificate	NL0011732300	LOREA154.7TL OPENH	EUR	4,9700	4,9700	4,7700			4,7700					
Certificate	NL0012179030	LOREA168.2TL OPENH	EUR	3,7200	3,7200	3,5200			3,5200					
Certificate	DE000CJ3NP47	LOREA174.8TL OPENZ	EUR	1,8450	1,8450	1,7650			1,7650					
Certificate	NL0012779847	LOREA178.2TL OPENB	EUR	2,7400	2,7500	2,5650	8,2300	3	2,5650		3			
Certificate	NL0012610232	LOREA178.2TL OPENH	EUR	2,7800	2,7800	2,5800			2,5800					
Certificate	NL0013011893	LOREA190.4TS OPENB	EUR											
Certificate	NL0013007362	LOREA205.4TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0011418058	LOREA214.7TS OPENH	EUR	3,8200	4,0400	3,8200			4,0400					
Certificate	NL0012786099	LOREA220.1TS OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0012611693	LOREA224.6TS OPENH	EUR	4,8900	5,1200	4,8900			5,1200					
Certificate	NL0012792527	LOREA235.1TS OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0012864862	LOREA244.9TS OPENH	EUR	7,0900	7,3100	7,0900			7,3100					
Certificate	NL0012556179	LOREA265.5TS OPENH	EUR	9,3100	9,5300	9,3100			9,5300					
Certificate	NL0012565451	LOREA267.3TS OPENH	EUR	9,4900	9,7200	9,4900			9,7200					
Certificate	NL0012586747	LOREA267.4TS OPENH	EUR	9,5100	9,7300	9,5100			9,7300					
Certificate	NL0012536759	LOREA292.9TS OPENH	EUR	12,2600	12,4800	12,2600			12,4800					
Certificate	NL0012526602	LOREA294.4TS OPENH	EUR	12,4300	12,6500	12,4300			12,6500					
Certificate	NL0012538458	LOREA294.4TS OPENH	EUR	12,4300	12,6500	12,4300			12,6500					
Certificate	NL0012546501	LOREA294.6TS OPENH	EUR	12,4400	12,6700	12,4400			12,6700					
Certificate	NL0012864854	LOREA324.3TS OPENH	EUR	15,6500	15,8700	15,6500			15,8700					
Certificate	NL0011989124	LUFTH 8.5TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012055891	LUFTH 10.5TL OPENH	EUR	8,4200	8,4200	8,3600			8,3600					
Certificate	DE000CD63C96	LUFTH 10.5TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0012201859	LUFTH 13.3TL OPENH	EUR	5,8000	5,8000	5,7400			5,7400					
Certificate	DE000CE6C7Y9	LUFTH 14.2TL OPENZ	EUR	2,0100	2,0100	1,9950	201,0000	1	1,9950	100				
Certificate	NL0012431084	LUFTH 18.4TL OPENH	EUR											
Certificate	NL0012565360	LUFTH 29.7TS OPENH	EUR	13,6700	13,7700	13,6700			13,7700					
Certificate	NL0012529184	LUFTH 32.3TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0012536643	LUFTH 34.3TS OPENH	EUR	18,6100	18,7000	18,6100			18,7000					
Certificate	NL0011054234	LUFTH 4.59TL OPENH	EUR	13,9500	13,9500	13,8800			13,8800					
Certificate	NL0011054226	LUFTH 6.71TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0011054218	LUFTH 7.77TL OPENH	EUR	10,9800	10,9800	10,9100			10,9100					
Certificate	NL0011992359	LUFTH 9.99TL OPENH	EUR	8,9000	8,9000	8,8400			8,8400					
Certificate	NL0012175426	LUFTH11.77TL OPENH	EUR	7,2400	7,2400	7,1800			7,1800					
Certificate	NL0012196430	LUFTH12.28TL OPENH	EUR	6,7600	6,7600	6,7000			6,7000					
Certificate	NL0012212047	LUFTH14.32TL OPENH	EUR	4,8500	4,8500	4,7900			4,7900					
Certificate	NL0012243315	LUFTH15.35TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3N443	LUFTH15.72TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012307011	LUFTH16.36TL OPENH	EUR	2,9500	2,9500	2,8800	532,8000	1	2,8800	185				
Certificate	NL0013005804	LUFTH16.45TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012311021	LUFTH16.88TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CV89N00	LUFTH17.23TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0012370803	LUFTH17.37TL OPENH	EUR	2,0000	2,0000	1,9300			1,9300					
Certificate	NL0012374219	LUFTH17.89TL OPENH	EUR											
Certificate	NL0012975502	LUFTH17.96TL OPENB	EUR											
Certificate	NL0013010077	LUFTH19.86TS OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012907687	LUFTH20.82TS OPENH	EUR	4,1300	4,2300	4,1300			4,2300					
Certificate	NL0012904916	LUFTH22.36TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013002520	LUFTH22.84TS OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012934731	LUFTH24.24TS OPENH	EUR	7,8000	7,9000	7,8000			7,9000					
Certificate	NL0012909659	LUFTH25.08TS OPENH	EUR	8,7100	8,8100	8,7100			8,8100					
Certificate	NL0012610190	LUFTH25.48TS OPENH	EUR	9,1400	9,2400	9,1400			9,2400					
Certificate	NL0012611107	LUFTH25.48TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0012785125	LUFTH25.82TS OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012849434	LUFTH26.04TS OPENH	EUR	9,7400	9,8300	9,7400			9,8300					
Certificate	NL0012596225	LUFTH26.37TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0012861439	LUFTH27.02TS OPENH	EUR	10,7900	10,8900	10,7900			10,8900					
Certificate	NL0012581029	LUFTH27.27TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012581011	LUFTH28.25TS OPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012558282	LUFTH28.65TS OPENH	EUR	12,5400	12,6400	12,5400			12,6400					
Certificate	NL0012685697	LUFTH28.77TS OPENB	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012525927	LUFTH30.32TS OPENH	EUR	14,3400	14,4300	14,3400			14,4300					
Certificate	NL0012542047	LUFTH31.41TS OPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012543904	LUFTH36.32TS OPENH	EUR	20,7800	20,8700	20,7800			20,8700					
Certificate	DE000CR9RR14	LUFTH7.773TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CR9PZJ3	LUFTH8.889TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR	34,6300	34,6300	34,6300			34,6300					
Certificate	NL0010903373	LUXOT 29TL OPENB	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	DE000CV8A5U5	LUXOT40.46TL OPENZ	EUR											
Certificate	DE000CV8A5V3	LUXOT45.46TL OPENZ	EUR											
Certificate	DE000CV8A5W1	LUXOT50.46TL OPENZ	EUR											
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CX59K78	LVMH 160TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	7,3600	7,3600	7,0200	7360,0000	1		1000				
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012581037	LVMH 232TL OPENH	EUR	5,1700	5,1700	4,7500			4,7500					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CQ5AHL8	LVMH 250TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CQ5AV62	LVMH 260TL OPENC	EUR											
Certificate	DE000CQ5APW8	LVMH 270TL OPENC	EUR											
Certificate	DE000CQ5AWU8	LVMH 280TL OPENC	EUR											
Certificate	DE000CQ5AWV6	LVMH 310TS OPENC	EUR											
Certificate	DE000CQ58EB4	LVMH 320TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CE6CC76	LVMH 199.TL OPENZ	EUR	3,3100	3,3100	3,2500			3,2500					
Certificate	NL0012313167	LVMH 325.TS OPENH	EUR	8,3400	8,7700	8,3400			8,7700					
Certificate	NL0012526206	LVMH 371.TS OPENH	EUR	13,3000	13,7300	13,3000			13,7300					
Certificate	NL0012539308	LVMH 372.TS OPENH	EUR	13,4100	13,8400	13,4100			13,8400					
Certificate	NL0009992189	LVMH 77.4TL OPENB	EUR	21,2550	21,2550	21,2550			21,2550					
Certificate	NL0011415500	LVMH 106.3TL OPENH	EUR	16,8800	16,8800	16,4500			16,4500					
Certificate	NL0010918751	LVMH 118.8TL OPENB	EUR	15,7250	15,7250	15,2950			15,2950					
Certificate	NL0011415484	LVMH 122.1TL OPENH	EUR	15,4100	15,4100	14,9800			14,9800					
Certificate	NL0011931258	LVMH 135.1TL OPENH	EUR	14,2000	14,2000	13,7700			13,7700					
Certificate	NL0011979372	LVMH 147.6TL OPENH	EUR	13,0300	13,0300	12,6100			12,6100					
Certificate	NL0012022503	LVMH 149.7TL OPENB	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	NL0012212054	LVMH 159.1TL OPENH	EUR	11,9600	11,9600	11,5300			11,5300					
Certificate	NL0012054472	LVMH 172.9TL OPENH	EUR	10,6800	10,6800	10,2500			10,2500					
Certificate	NL0012051767	LVMH 173.4TL OPENH	EUR	10,6300	10,6300	10,2000			10,2000					
Certificate	DE000CD64D52	LVMH 177.1TL OPENZ	EUR	88,0850	88,0850	86,8350			86,8350					
Certificate	NL0012199301	LVMH 186.3TL OPENH	EUR	9,4300	9,4300	9,0000			9,0000					
Certificate	NL0012209266	LVMH 196.3TL OPENH	EUR	8,5000	8,5000	8,0700			8,0700					
Certificate	NL0012122881	LVMH 200.7TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0012365811	LVMH 208.2TL OPENH	EUR	7,3900	7,3900	6,9600			6,9600					
Certificate	NL0012239347	LVMH 210.2TL OPENH	EUR	7,2000	7,2000	6,7700			6,7700					
Certificate	NL0012557912	LVMH 222.8TL OPENH	EUR	6,0300	6,0300	5,6000			5,6000					
Certificate	DE000CE6F1W3	LVMH 224.9TL OPENZ	EUR	2,0300	2,0300	1,9700			1,9700					
Certificate	NL0012500524	LVMH 230.8TL OPENB	EUR	5,2600	5,2600	4,8850	526,0000	1	4,8850	100				
Certificate	DE000CV888L7	LVMH 244.7TL OPENZ	EUR	1,0500	1,0500	0,9900			0,9900					
Certificate	NL0012602775	LVMH 253.5TL OPENH	EUR	3,1800	3,1800	2,7500			2,7500					
Certificate	NL0012313159	LVMH 344.4TS OPENH	EUR	10,4300	10,8600	10,4300			10,8600					
Certificate	NL0012545669	LVMH 364.9TS OPENH	EUR	12,6400	13,0700	12,6400			13,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012601843	LMVH 396.6TS OPENH	EUR	16,0700	16,4900	16,0700			16,4900					
Certificate	NL0012604722	LMVH 436.3TS OPENH	EUR	20,3500	20,7800	20,3500			20,7800					
Certificate	NL0012606396	LMVH 436.6TS OPENH	EUR	20,3800	20,8100	20,3800			20,8100					
Certificate	NL0012608053	LMVH 438.2TS OPENH	EUR	20,5600	20,9900	20,5600			20,9900					
Certificate	NL0012901144	LMVH 462.8TS OPENH	EUR	23,2100	23,6400	23,2100			23,6400					
Certificate	NL0012864813	LMVH 475.7TS OPENH	EUR	24,6100	25,0400	24,6100			25,0400					
Certificate	NL0012313175	LMVH 77.42TL OPENH	EUR	19,5700	19,5700	19,1400			19,1400					
Certificate	DE000CK1CMU0	LMVH 98.97TL OPENZ	EUR	168,9050	168,9050	167,6150			167,6150					
Certificate	DE000CV89MM0	MAERS 5390TL OPENZ	EUR	3,8550	3,8550	3,7600			3,7600					
Certificate	DE000CV89V18	MAERS 5885TL OPENZ	EUR	3,1950	3,1950	3,1000			3,1000					
Certificate	DE000CV87UE4	MAERS 6393TL OPENZ	EUR	2,5250	2,5250	2,4200			2,4200					
Certificate	DE000CV89Q98	MAERS 6886TL OPENZ	EUR	1,8750	1,8750	1,7700			1,7700					
Certificate	DE000CV87RP6	MAERS 7393TL OPENZ	EUR	1,2050	1,2050	1,1100			1,1100					
Certificate	DE000CR6YBA1	MASTE 88.3TL OPENZ	EUR	9,9900	10,1300	9,9900			10,1300					
Certificate	DE000CD63EB3	MASTE109.7TL OPENZ	EUR	8,1300	8,2600	8,1300			8,2600					
Certificate	NL0011445705	MCDON 103TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0010248456	MCDON 58.1TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012774434	MCDON176.3TS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013002538	MCDON186.3TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CR9RWR9	MDAX 17049TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CR9PS49	MDAX 18308TL OPENZ	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000CN6JST0	MDAX 19566TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CD626E8	MDAX 20792TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CD64144	MDAX 21998TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CD64FS2	MDAX 23204TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3NZY0	MDAX 26621TS OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CE6CGY1	MDAX 28602TS OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000CE6DNE7	MDAX 30086TS OPENZ	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CE6FAF6	MDAX 31585TS OPENZ	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CV88X33	MDAX 35582TS OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CV8AT48	MEDTR62.14TL OPENZ	EUR	2,9450	2,9450	2,9050			2,9050					
Certificate	DE000CV8AT55	MEDTR72.51TL OPENZ	EUR	2,0650	2,0650	2,0250			2,0250					
Certificate	DE000CV8AT63	MEDTR82.88TL OPENZ	EUR	1,1950	1,1950	1,1550			1,1550					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0012370860	MERCK 47TL OPENH	EUR	4,9500	4,9500	4,9100			4,9100					
Certificate	NL0012586671	MERCK 51TL OPENH	EUR	4,5800	4,5800	4,5400			4,5400					
Certificate	NL0012370845	MERCK 99TS OPENH	EUR	1,3000	1,3500	1,3000			1,3500					
Certificate	NL0011054481	MERCK 122TS OPENH	EUR	3,7700	3,8300	3,7700			3,8300					
Certificate	NL0012370886	MERCK 30.7TL OPENH	EUR	6,4700	6,4700	6,4400			6,4400					
Certificate	NL0012370878	MERCK 38.9TL OPENH	EUR	5,7100	5,7100	5,6700			5,6700					
Certificate	NL0012565394	MERCK 55.5TL OPENH	EUR	4,1600	4,1600	4,1200			4,1200					
Certificate	NL0011416508	MERCK 63.1TL OPENH	EUR	3,4400	3,4400	3,4000			3,4000					
Certificate	NL0011416490	MERCK 67.3TL OPENH	EUR	3,0500	3,0500	3,0100			3,0100					
Certificate	NL0011729090	MERCK 71.5TL OPENH	EUR	2,6600	2,6600	2,6200			2,6200					
Certificate	NL0012601017	MERCK 75.1TL OPENH	EUR	2,3200	2,3200	2,2800			2,2800					
Certificate	NL0012606701	MERCK 79.2TL OPENH	EUR	1,9400	1,9400	1,9000			1,9000					
Certificate	NL0012929426	MERCK 83.1TL OPENH	EUR	1,5700	1,5700	1,5300			1,5300					
Certificate	NL0012558290	MERCK 92.7TS OPENH	EUR											
Certificate	NL0012370837	MERCK106.8TS OPENH	EUR	2,1400	2,1900	2,1400			2,1900					
Certificate	NL0011729066	MERCK116.9TS OPENH	EUR	3,2200	3,2700	3,2200			3,2700					
Certificate	NL0012539316	MERCK131.6TS OPENH	EUR	4,8000	4,8500	4,8000			4,8500					
Certificate	NL0011737192	MERCK132.4TS OPENH	EUR	4,8900	4,9400	4,8900			4,9400					
Certificate	NL0012556021	MERCK139.8TS OPENH	EUR	5,6800	5,7400	5,6800			5,7400					
Certificate	NL0011929948	MERCK140.6TS OPENH	EUR	5,7700	5,8300	5,7700			5,8300					
Certificate	DE000CN6JH67	MERCK61.03TL OPENZ	EUR	3,2400	3,2400	3,2000			3,2000					
Certificate	DE000CR9RR48	MERCK68.31TL OPENZ	EUR	2,5100	2,5100	2,4700			2,4700					
Certificate	DE000CV88P25	MERCK78.25TL OPENZ	EUR	1,5200	1,5200	1,4800			1,4800					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	DE000CR9PK21	MHG 67.4TL OPENZ	EUR	2,8800	2,8800	2,8400			2,8400					
Certificate	DE000CN6KKW9	MHG 108.5TL OPENZ	EUR	2,0100	2,0100	1,9700			1,9700					
Certificate	DE000CE6CL26	MHG 123.7TL OPENZ	EUR	1,6900	1,6900	1,6500			1,6500					
Certificate	DE000CV87LY1	MHG 143.8TL OPENZ	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	DE000CV8AH34	MHG 163.7TL OPENZ	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	DE000CJ3PA26	MHG 183.6TL OPENZ	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	DE000CR9SMH9	MHG 82.16TL OPENZ	EUR	2,5600	2,5600	2,5300			2,5300					
Certificate	NL0011979380	MICHL 143.7S OPENH	EUR	65,3900	65,7900	65,3900			65,7900					
Certificate	NL0012900021	MICHL 60.5TL OPENH	EUR	32,7400	32,7400	32,3000			32,3000					
Certificate	NL0012891303	MICHL112.2TS OPENH	EUR	32,2200	32,6200	32,2200			32,6200					
Certificate	NL0012600431	MICHL120.4TS OPENH	EUR	40,9900	41,3900	40,9900			41,3900					
Certificate	NL0011729033	MICHL127.4TS OPENH	EUR	48,5900	48,9900	48,5900			48,9900					
Certificate	NL0011732185	MICHL127.6TS OPENH	EUR	48,8500	49,2500	48,8500			49,2500					
Certificate	NL0012862460	MICHL140.2TS OPENH	EUR	62,3900	62,7900	62,3900			62,7900					

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	NL0011973870	MICHL142.9TS OPENH	EUR	65,3500	65,7500	65,3500			65,7500					
Certificate	NL0011996509	MICHL143.2TS OPENH	EUR	65,6500	66,0500	65,6500			66,0500					
Certificate	NL0012900013	MICHL156.2TS OPENH	EUR	79,7300	80,1300	79,7300			80,1300					
Certificate	NL0012536684	MICHL172.9TS OPENH	EUR	97,6600	98,0600	97,6600			98,0600					
Certificate	NL0012539712	MICHL176.4TS OPENH	EUR	101,5200	101,9200	101,5200			101,9200					
Certificate	NL0009862820	MICHL24.32TL OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0010438149	MICHL54.45TL OPENB	EUR	37,9350	37,9350	37,9350			37,9350					
Certificate	DE000CV89Q56	MICHL69.35TL OPENZ	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0011650080	MICHL72.52TL OPENB	EUR	21,8600	21,9050	21,2250	6558,0000	1	21,2250	300				
Certificate	NL0011890249	MICHL74.62TL OPENH	EUR	19,5900	19,5900	19,1500			19,1500					
Certificate	DE000CV89BY8	MICHL79.35TL OPENZ	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0011927918	MICHL82.73TL OPENH	EUR	12,0400	12,0400	11,6000			11,6000					
Certificate	NL0011994074	MICHL88.95TL OPENH	EUR											
Certificate	DE000CV88353	MICHL89.44TL OPENZ	EUR											
Certificate	NL0012036743	MICHL92.99TL OPENB	EUR											
Certificate	NL0012897987	MICHL96.55TL OPENH	EUR											
Certificate	DE000CP06XX0	MICRO 30TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CV88CL4	MICRO 34TL 1218Z	EUR	0,5950	0,5950	0,5350			0,5350					
Certificate	DE000CP06XY8	MICRO 35TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CV88E69	MICRO 37TL 1218Z	EUR	0,3350	0,3350	0,2100	126,0000	1	0,2750	600				
Certificate	DE000CV8AL61	MICRO 39TL 1218Z	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CP06XZ5	MICRO 40TL OPENC	EUR											
Certificate	DE000CJ3N45	MICRO 41TL 1218Z	EUR											
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP06Y21	MICRO 55TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV88003	MICRO30.58TL OPENZ	EUR	0,8650	0,8650	0,8150			0,8150					
Certificate	DE000CV88DE7	MICRO35.62TL OPENZ	EUR	0,4400	0,4400	0,3000	2975,0000	4	0,3750	8000				
Certificate	DE000CV8A6F4	MICRO40.67TL OPENZ	EUR											
Certificate	DE000CJ3N1K0	MITRA13.84TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CV88DE8	MITRA15.84TL OPENZ	EUR	2,1500	2,1500	2,1450	322,5000	1	2,1450	150				
Certificate	DE000CV88DF5	MITRA17.87TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013007222	MITRA18.99TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CV88DG3	MITRA19.79TL OPENZ	EUR	1,3800	1,4600	1,3500	4990,0000	4	1,4250	3500				
Certificate	NL0013007230	MITRA20.99TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CV88DH1	MITRA21.81TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013009723	MITRA22.99TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ3N823	MITRA23.81TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013011737	MITRA24.99TL OPENB	EUR											
Certificate	NL0013012271	MITRA25.97TS OPENB	EUR											
Certificate	NL0013014251	MITRA25.97TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013004971	MITRA29.97TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012999395	MITRA33.93TS OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012999403	MITRA37.93TS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3NU99	MKS 2.14TL OPENZ	EUR	0,9600	0,9600	0,9000			0,9000					
Certificate	DE000CV4YYC8	MKS 2.48TL OPENZ	EUR	0,5900	0,5900	0,5300			0,5300					
Certificate	DE000CV87WA8	MKS 1.961TL OPENZ	EUR	1,0200	1,0200	0,9600			0,9600					
Certificate	DE000CV509G9	MKS 2.462TL OPENZ	EUR	0,4600	0,4600	0,4000			0,4000					
Certificate	DE000CD63SY5	MLXIS 57.6TL OPENZ	EUR	0,4100	0,4300	0,3600	3532,0000	7	0,3600	8500				
Certificate	DE000CE6FC16	MLXIS101.2TS OPENZ	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CR9R9L4	MLXIS35.08TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CR9RW5	MLXIS38.41TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CN6KAK5	MLXIS45.45TL OPENZ	EUR	1,6400	1,6400	1,5700	1769,0000	2	1,5700	1100				
Certificate	DE000CN6LJE7	MLXIS49.62TL OPENZ	EUR	1,2400	1,2400	1,1600	2604,0000	2	1,1600	2100				
Certificate	NL0013008741	MLXIS51.22BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CD61VC9	MLXIS53.62TL OPENZ	EUR	0,7800	0,7800	0,7700	585,0000	1	0,7700	750				
Certificate	NL0013006141	MLXIS54.23BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012997613	MLXIS57.23BL OPENB	EUR	0,5100	0,5600	0,5100	1020,0000	1	0,5600	2000				
Certificate	NL0013011364	MLXIS60.23BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013004781	MLXIS68.62BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3NUF0	MLXIS73.26TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012995617	MLXIS74.61BS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012993059	MLXIS80.59BS OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CV88987	MLXIS81.25TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	NL0012993067	MLXIS86.56BS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CV89QX8	MLXIS91.22TS OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODLZ33.24TL OPENZ	EUR	7,4900	7,4900	7,2700			7,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N641	MONC 23.41TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3NVL6	MONC 26.91TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,8500	18,8600	18,8500				18,8600				
Certificate	DE000CE6ENQ9	MORPH 63.7TL OPENZ	EUR	2,2200	2,2200	2,0750				2,0750				
Certificate	DE000CE6CKV2	MORPH56.66TL OPENZ	EUR	2,9200	2,9200	2,7750				2,7750				
Certificate	DE000CE6F1A9	MORPH71.65TL OPENZ	EUR	1,4300	1,4300	1,2950				1,2950				
Certificate	DE000CV87QA0	MORPH74.46TL OPENZ	EUR	1,1600	1,1600	1,0150	436,0000	1	1,0150	400				
Certificate	DE000CP06UN7	MSOFT 110TS OPENC	EUR											
Certificate	DE000CP06164	MSOFT 115TS OPENC	EUR											
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CQ58VX2	MSOFT 115TS OPENC	EUR											
Certificate	DE000CQ58EL3	MSOFT 120TS OPENC	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CQ58J42	MSOFT 120TS OPENC	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	DE000CP06277	MSOFT 130TS OPENC	EUR	2,3600	2,3600	2,3600				2,3600				
Certificate	DE000CD62JN9	MSOFT 59.TL OPENZ	EUR	43,0900	43,9000	43,0900				43,9000				
Certificate	NL00009069301	MSOFT 9.2TL OPENB	EUR	87,8500	87,8500	87,8500				87,8500				
Certificate	NL00009173210	MSOFT 14.4TL OPENB	EUR	83,6000	83,6000	83,6000				83,6000				
Certificate	NL0010520151	MSOFT 30.5TL OPENB	EUR	70,5400	70,5400	70,5400				70,5400				
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	67,1400	67,1400	67,1400				67,1400				
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	66,6800	66,6800	66,6800				66,6800				
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	64,5900	64,5900	64,5900				64,5900				
Certificate	NL0011432307	MSOFT 41.8TL OPENB	EUR	61,3400	61,3400	61,3400				61,3400				
Certificate	NL0011908140	MSOFT 51.5TL OPENB	EUR	53,4700	53,4700	53,4700				53,4700				
Certificate	NL0012025613	MSOFT 57.1TL OPENB	EUR	48,9500	48,9500	48,9500				48,9500				
Certificate	NL0013006299	MSOFT115.98S OPENB	EUR	6,2050	6,2050	6,2050				6,2050				
Certificate	NL0012786107	MSOFT117.4TS OPENB	EUR	15,4550	15,4550	15,4550				15,4550				
Certificate	NL0012981492	MSOFT127.58S OPENB	EUR	16,3250	16,3250	16,3250				16,3250				
Certificate	NL0012983076	MSOFT129.1TS OPENB	EUR	26,4650	26,4650	26,4650				26,4650				
Certificate	NL0013004799	MSOFT140.28S OPENB	EUR	27,4350	27,4350	27,4350				27,4350				
Certificate	DE000CF80110	MSOFT36.35TL OPENC	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	NL0011447529	MSOFT42.45BL OPENB	EUR	58,6700	58,6700	58,6700				58,6700				
Certificate	DE000CD62L80	MUENC 147.TL OPENZ	EUR	4,2700	4,2700	4,1400				4,1400				
Certificate	DE000CD61820	MUENC113.2TL OPENZ	EUR	7,6500	7,6500	7,5200				7,5200				
Certificate	NL0011225701	MUENC113.6TL OPENH	EUR	8,4600	8,4600	8,2300				8,2300				
Certificate	DE000CR9P841	MUENC129.1TL OPENZ	EUR	6,0500	6,0500	5,9200				5,9200				
Certificate	NL0011225693	MUENC130.6TL OPENH	EUR	6,8800	6,8800	6,6500				6,6500				
Certificate	NL0011927934	MUENC134.1TL OPENH	EUR	6,5500	6,5500	6,3200				6,3200				
Certificate	NL0011935648	MUENC144.4TL OPENH	EUR	5,5900	5,5900	5,3600				5,3600				
Certificate	NL0011978960	MUENC149.3TL OPENH	EUR	5,1200	5,1200	4,8900				4,8900				
Certificate	NL0011988969	MUENC154.6TL OPENH	EUR	4,6200	4,6200	4,3900				4,3900				
Certificate	NL0012179022	MUENC159.7TL OPENH	EUR	4,1500	4,1500	3,9200				3,9200				
Certificate	NL0012516181	MUENC164.7TL OPENH	EUR	3,6800	3,6800	3,4500				3,4500				
Certificate	DE000CE6E202	MUENC166.8TL OPENZ	EUR	2,3000	2,3000	2,1700				2,1700				
Certificate	NL0012591838	MUENC174.8TL OPENH	EUR	2,7400	2,7400	2,5100				2,5100				
Certificate	NL0012899470	MUENC179.7TL OPENH	EUR	2,2800	2,2800	2,0500				2,0500				
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	20,5850	20,5850	20,5850				20,5850				
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	11,4800	11,4800	11,4800				11,4800				
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	16,0900	16,0900	16,0900				16,0900				
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,3150	1,3150	1,3150				1,3150				
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0720	0,0720	0,0720				0,0720				
Certificate	NL0011411582	NASDA 2980TL OPENH	EUR	37,9300	38,2400	37,9300				38,2400				
Certificate	NL0011411558	NASDA 3770TL OPENH	EUR	31,7700	31,7700	31,7700				31,7700				
Certificate	NL0011411541	NASDA 3930TL OPENH	EUR	30,4700	30,4700	30,4700				30,4700				
Certificate	NL0011411533	NASDA 4090TL OPENH	EUR	28,9000	29,1800	28,9000				29,1800				
Certificate	DE0005437446	NASDQ PI OPENN	EUR	61,6600	61,6600	61,6600				61,6600				
Certificate	NL00009565852	NASDQ 1780TL OPENB	EUR	47,6200	47,6200	47,6200				47,6200				
Certificate	NL00009667161	NASDQ 2040TL OPENB	EUR	45,5400	45,5400	45,5400				45,5400				
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	41,5900	41,5900	41,5900				41,5900				
Certificate	NL0010255592	NASDQ 2630TL OPENB	EUR	40,6600	40,6600	40,6600				40,6600				
Certificate	NL0010380721	NASDQ 2880TL OPENB	EUR	38,6100	38,6100	38,6100				38,6100				
Certificate	NL0010445714	NASDQ 3140TL OPENB	EUR	36,4800	36,4800	36,4800				36,4800				
Certificate	NL0010518056	NASDQ 3280TL OPENB	EUR	35,2600	35,2600	35,2600				35,2600				
Certificate	DE000CZ7DN84	NASDQ 3399TL OPENZ	EUR	33,1250	33,1250	33,1250				33,1250				
Certificate	NL0010523825	NASDQ 3510TL OPENB	EUR	33,4000	33,4000	33,4000				33,4000				
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	30,1700	30,1700	30,1700				30,1700				
Certificate	NL0010655759	NASDQ 3630TL OPENB	EUR	32,4300	32,4300	32,4300				32,4300				
Certificate	DE000CZ7DY65	NASDQ 3679TL OPENZ	EUR	30,7250	30,7250	30,7250				30,7250				
Certificate	NL0010657540	NASDQ 3750TL OPENB	EUR	31,4300	31,4300	31,4300				31,4300				

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	DE000CR1HPW1	NASDQ 3958TL OPENZ	EUR	28,3250	28,3250	28,3250			28,3250					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	DE000CR1HML1	NASDQ 4100TL OPENZ	EUR	26,5750	26,5750	26,5750			26,5750					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	24,0300	24,0300	24,0300			24,0300					
Certificate	DE000CR9RY64	NASDQ 4233TL OPENZ	EUR	25,9650	25,9650	25,9650			25,9650					
Certificate	DE000CN6JT63	NASDQ 4433TL OPENZ	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	DE000CN6K776	NASDQ 4449TL OPENZ	EUR	24,1050	24,1050	24,1050			24,1050					
Certificate	DE000CX0KXK4	NASDQ 4500TL OPENC	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	DE000CX59B24	NASDQ 4500TL OPENC	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	DE000CX592Y6	NASDQ 4500TL OPENC	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0012023865	NASDQ 4540TL OPENB	EUR	23,8650	23,8650	23,8650			23,8650					
Certificate	DE000CN6K727	NASDQ 4541TL OPENZ	EUR	22,7250	22,7250	22,7250			22,7250					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000CD61U47	NASDQ 4647TL OPENZ	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	DE000CD61W45	NASDQ 4662TL OPENZ	EUR	22,2750	22,2750	22,2750			22,2750					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0012028021	NASDQ 4732BL OPENB	EUR	21,1850	21,1850	21,1850			21,1850					
Certificate	NL0012023881	NASDQ 4750TL OPENB	EUR	22,0550	22,0550	22,0550			22,0550					
Certificate	DE000CD61V79	NASDQ 4754TL OPENZ	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0012028385	NASDQ 4850TL OPENB	EUR	21,1750	21,1750	21,1750			21,1750					
Certificate	DE000CD626N9	NASDQ 4860TL OPENZ	EUR	19,9550	19,9550	19,9550			19,9550					
Certificate	DE000CD62A24	NASDQ 4876TL OPENZ	EUR	20,4450	20,4450	20,4450			20,4450					
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	DE000CD628P0	NASDQ 4966TL OPENZ	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	DE000CD62DX1	NASDQ 5072TL OPENZ	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	DE000CD641T5	NASDQ 5086TL OPENZ	EUR	18,6450	18,6450	18,6450			18,6450					
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000CJ3N6B8	NASDQ 5150TL 1218Z	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CD632X2	NASDQ 5176TL OPENZ	EUR	17,1950	17,1950	17,1950			17,1950					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0012107114	NASDQ 5219BL OPENB	EUR	16,9350	16,9350	16,9350			16,9350					
Certificate	NL0012107924	NASDQ 5273BL OPENB	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000CD64CC3	NASDQ 5279TL OPENZ	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	DE000CD64EL0	NASDQ 5295TL OPENZ	EUR	16,8450	16,8450	16,8450			16,8450					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	DE000CD64F50	NASDQ 5383TL OPENZ	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0012112486	NASDQ 5433BL OPENB	EUR	15,0650	15,0650	15,0650			15,0650					
Certificate	NL0013082332	NASDQ 5456TRLOPENH	EUR	14,5000	14,7100	14,5000			14,7100					
Certificate	NL0012114540	NASDQ 5486BL OPENB	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	DE000CE6BHP9	NASDQ 5486TL OPENZ	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CE6BN66	NASDQ 5505TL OPENZ	EUR	15,0450	15,0450	15,0450			15,0450					
Certificate	DE000CE6BMX3	NASDQ 5589TL OPENZ	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0012260889	NASDQ 5590TL OPENB	EUR	14,9550	14,9550	14,9550			14,9550					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013081532	NASDQ 5600TL OPENH	EUR	14,1100	14,3000	14,1100			14,3000					
Certificate	DE000V19VUP2	NASDQ 5673TL OPENV	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	NL0012898613	NASDQ 5679TRLOPENH	EUR	12,5600	12,7600	12,5600			12,7600					
Certificate	DE000CE6CH55	NASDQ 5691TL OPENZ	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CE6CJF4	NASDQ 5713TL OPENZ	EUR	13,2550	13,2550	13,2550			13,2550					
Certificate	NL0012265870	NASDQ 5740TL OPENB	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	DE000CV8AC54	NASDQ 5750TL 1218Z	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012265284	NASDQ 5752BL OPENB	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	NL0013083694	NASDQ 5754TRLOPENH	EUR	11,9100	12,1100	11,9100			12,1100					
Certificate	DE000CE6CKR7	NASDQ 5794TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					

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	DE000CV517M7	NASDQ 5800TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CV50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0013083686	NASDQ 5804TRLOPENH	EUR	11,4700	11,6500	11,4700			11,6500					
Certificate	NL0012266852	NASDQ 5806BL OPENB	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	NL0012276992	NASDQ 5840TL OPENB	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	NL0013083678	NASDQ 5854TRLOPENH	EUR	11,0400	11,2300	11,0400			11,2300					
Certificate	NL0012898258	NASDQ 5864TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CE6D8E8	NASDQ 5896TL OPENZ	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	NL0012277446	NASDQ 5900TL OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	DE000CV51NF6	NASDQ 5900TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CV51LF0	NASDQ 5900TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012277388	NASDQ 5911BL OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	DE000CE6DYJ3	NASDQ 5920TL OPENZ	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	NL0012898605	NASDQ 5931TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CE6DYB0	NASDQ 5997TL OPENZ	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	NL0012498448	NASDQ 6000TL OPENB	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	DE000CV52822	NASDQ 6000TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013083660	NASDQ 6004TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0012491476	NASDQ 6014BL OPENB	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	NL0013083652	NASDQ 6054TRLOPENH	EUR	9,3000	9,4900	9,3000			9,4900					
Certificate	NL0012499487	NASDQ 6065BL OPENB	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	NL0012925457	NASDQ 6098TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CE6EK41	NASDQ 6098TL OPENZ	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	DE000CV51WN1	NASDQ 6100TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CV51W42	NASDQ 6100TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013083645	NASDQ 6104TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CE6FDG8	NASDQ 6128TL OPENZ	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	NL0012501910	NASDQ 6160TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	NL0012504799	NASDQ 6168BL OPENB	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0012924849	NASDQ 6177TRLOPENH	EUR	8,2300	8,4200	8,2300			8,4200					
Certificate	DE000CE6F1M4	NASDQ 6198TL OPENZ	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0012505010	NASDQ 6200TL OPENB	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0012925440	NASDQ 6224TL OPENH	EUR	8,7600	8,9600	8,7600			8,9600					
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0013083637	NASDQ 6255TRLOPENH	EUR	7,5600	7,7300	7,5600			7,7300					
Certificate	NL0012507057	NASDQ 6272BL OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	LU1840978008	NASDQ 6280TCIOPENS	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CQ5AM14	NASDQ 6300TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CQ5AGC9	NASDQ 6300TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012925432	NASDQ 6300TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CE6FBK4	NASDQ 6300TL OPENZ	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	NL0012508881	NASDQ 6324BL OPENB	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	DE000VA1GKL3	NASDQ 6327TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0012924831	NASDQ 6329TRLOPENH	EUR	6,9100	7,0700	6,9100			7,0700					
Certificate	DE000CV50848	NASDQ 6336TL OPENZ	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	DE000CV8AC62	NASDQ 6350TL 1218Z	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012687149	NASDQ 6375BL OPENB	EUR	6,8300	6,8550	6,8250	409,8000	1	6,8550	60				
Certificate	NL0012925424	NASDQ 6376TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VA1GKN9	NASDQ 6377TL OPENV	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000CV50780	NASDQ 6399TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012687453	NASDQ 6400TL OPENB	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000CQ5AJM2	NASDQ 6400TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CQ5AM22	NASDQ 6400TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012924823	NASDQ 6406TRLOPENH	EUR	6,2500	6,4000	6,2500			6,4000					
Certificate	NL0012925416	NASDQ 6421TL OPENH	EUR	7,0800	7,2500	7,0800			7,2500					
Certificate	DE000VA1ZE79	NASDQ 6442TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0012779664	NASDQ 6450TL OPENB	EUR	7,5800	7,7300	7,5800	4593,0000	2	7,6350	600				
Certificate	NL0012925408	NASDQ 6451TL OPENH	EUR	6,8300	7,0000	6,8300			7,0000					
Certificate	NL0012924815	NASDQ 6482TRLOPENH	EUR	5,5900	5,7700	5,5900			5,7700					
Certificate	DE000VA1ZEV5	NASDQ 6492TL OPENV	EUR	4,9195	4,9195	4,9195			4,9195					
Certificate	DE000CQ5BFQ9	NASDQ 6500TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CP06YG3	NASDQ 6500TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CQ5AXU6	NASDQ 6500TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CQ5AXH3	NASDQ 6500TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP07BR6	NASDQ 6500TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CQ5BEW0	NASDQ 6500TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CV50798	NASDQ 6500TL OPENZ	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0012925390	NASDQ 6502TL OPENH	EUR	6,4000	6,8800	6,4000	5364,0000	2	6,5800	800				
Certificate	NL0012780050	NASDQ 6530BL OPENB	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	LU1840978180	NASDQ 6541TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012925382	NASDQ 6542TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VA1ZEW3	NASDQ 6542TL OPENV	EUR	4,4755	4,4755	4,4755			4,4755					

Instrument Type	Exchange Instrument ID	Instrument Name	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 6558TRLOPENH	EUR	4,9300	5,1000	4,9300			5,1000					
Certificate	NL0012925374	NASDQ 6573TL OPENH	EUR	5,9400	5,9700	5,9400	1782,0000	1	5,9700	300				
Certificate	NL0012786438	NASDQ 6580BL OPENB	EUR	5,0700	5,0700	5,0650	507,0000	1	5,0650	100				
Certificate	DE000CV88K87	NASDQ 6590TL OPENZ	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	DE000VA1ZE1	NASDQ 6592TL OPENV	EUR	4,0315	4,0315	4,0315			4,0315					
Certificate	DE000CV88MH2	NASDQ 6598TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0012785653	NASDQ 6600TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CQ5AXJ9	NASDQ 6600TL OPENC	EUR	3,5700	3,9000	3,5700	1401,2400	3	3,7300	362				
Certificate	DE000CQ5AXV4	NASDQ 6600TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012925366	NASDQ 6603TL OPENH	EUR	5,5400	5,7100	5,5400			5,7100					
Certificate	NL0012925358	NASDQ 6628TL OPENH	EUR	5,3200	5,5000	5,3200			5,5000					
Certificate	NL0012787261	NASDQ 6631BL OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0012924799	NASDQ 6634TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VA1ZE26	NASDQ 6642TL OPENV	EUR	3,9300	3,9300	3,5775	39,3000	1	3,5775	10				
Certificate	DE000CV8AGC6	NASDQ 6650TL 1218Z	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0012787535	NASDQ 6650TL OPENB	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	NL0012925341	NASDQ 6664TL OPENH	EUR	5,0200	5,1900	5,0200			5,1900					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013010390	NASDQ 6678BL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	LU1840978263	NASDQ 6687CIOPEN5	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VA15NJ3	NASDQ 6693TL OPENV	EUR	3,1205	3,1205	3,1205			3,1205					
Certificate	NL0012925333	NASDQ 6694TL OPENH	EUR	4,7600	4,9200	4,7600			4,9200					
Certificate	DE000CV88N92	NASDQ 6698TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CQ5B1R2	NASDQ 6700TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CQ5BAW8	NASDQ 6700TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012924781	NASDQ 6710TRLOPENH	EUR	3,6100	3,7800	3,6100			3,7800					
Certificate	NL0012925325	NASDQ 6724TL OPENH	EUR	4,5000	4,6600	4,5000			4,6600					
Certificate	NL0013010408	NASDQ 6728BL OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	LU1756866817	NASDQ 6730CIOPEN5	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VA15NL9	NASDQ 6743TL OPENV	EUR	2,6775	2,6775	2,6775			2,6775					
Certificate	NL0012925317	NASDQ 6744TL OPENH	EUR	4,3300	4,4800	4,3300			4,4800					
Certificate	NL0013083629	NASDQ 6745TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012788533	NASDQ 6750TL OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0012925309	NASDQ 6765TL OPENH	EUR	4,1600	4,3200	4,1600			4,3200					
Certificate	NL0013011158	NASDQ 6777BL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012925291	NASDQ 6780TL OPENH	EUR	4,0300	4,2000	4,0300			4,2000					
Certificate	NL0012924773	NASDQ 6786TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CV88NA5	NASDQ 6800TL OPENZ	EUR	2,9600	3,0750	2,9600	4440,0000	1	3,0750	1500				
Certificate	NL0012925283	NASDQ 6805TL OPENH	EUR	3,8100	3,9800	3,8100			3,9800					
Certificate	NL0012924765	NASDQ 6807TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012925275	NASDQ 6825TL OPENH	EUR	3,6400	3,8000	3,6400			3,8000					
Certificate	NL0013011166	NASDQ 6827BL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012924757	NASDQ 6827TRLOPENH	EUR	2,6100	2,7600	2,6100			2,7600					
Certificate	LU1756867039	NASDQ 6834CIOPEN5	EUR											
Certificate	DE000CV88U69	NASDQ 6844TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0012925267	NASDQ 6846TL OPENH	EUR	3,4700	3,6400	3,4700			3,6400					
Certificate	NL0012924740	NASDQ 6847TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012788954	NASDQ 6850TL OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000VA2T5R0	NASDQ 6855TL OPENV	EUR											
Certificate	NL0012924732	NASDQ 6863TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012925259	NASDQ 6866TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013011174	NASDQ 6877BL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012925242	NASDQ 6881TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA71L79	NASDQ 6881TL OPENV	EUR	2,2685	2,2685	2,2685			2,2685					
Certificate	NL0012924724	NASDQ 6888TRLOPENH	EUR	2,0900	2,2500	2,0900			2,2500					
Certificate	DE000CJ3N750	NASDQ 6896TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013011471	NASDQ 6900TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CP06VB0	NASDQ 6900TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP07BS4	NASDQ 6900TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013083611	NASDQ 6925TRLOPENH	EUR	1,7800	1,9300	1,7800			1,9300					
Certificate	NL0013011182	NASDQ 6928BL OPENB	EUR	1,9100	2,0350	1,9100	579,0000	2	2,0350	300				
Certificate	NL0012969406	NASDQ 6930TL OPENB	EUR											
Certificate	DE000VA71L87	NASDQ 6931TL OPENV	EUR	1,8415	1,8415	1,8415			1,8415					
Certificate	NL0013083603	NASDQ 6945TRLOPENH	EUR	1,6100	1,7500	1,6100			1,7500					
Certificate	NL0013082324	NASDQ 6947TRLOPENH	EUR	1,5900	1,7400	1,5900			1,7400					
Certificate	DE000CJ3N7P6	NASDQ 6950TL 1218Z	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013011489	NASDQ 6950TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013083009	NASDQ 6950TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA2T5T6	NASDQ 6955TL OPENV	EUR											
Certificate	NL0013013105	NASDQ 6977BL OPENB	EUR	1,5400	2,0700	1,5350	2003,0000	3	1,6050	1150				
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	DE000VA71MA7	NASDQ 6981TL OPENV	EUR	1,2550	1,4125	1,2550	502,0000	1	1,4125	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013083595	NASDQ 6985TRLOPENH	EUR	1,2700	1,4100	1,2700			1,4100					
Certificate	DE000CJ3PCU2	NASDQ 6995TL OPENZ	EUR	1,1800	1,7000	1,1000	7510,0000	8	1,3950	5000				
Certificate	NL0013011497	NASDQ 7000TL OPENB	EUR	1,7200	2,0500	1,6950	11395,0000	5	1,7750	6400				
Certificate	DE000CP07BT2	NASDQ 7000TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CQ58EY6	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CP06YH1	NASDQ 7000TL OPENC	EUR	1,2500	1,3100	1,0300	2821,0000	4	1,3100	2400				
Certificate	DE000CQ58NN0	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58F55	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58P44	NASDQ 7000TL OPENC	EUR											
Certificate	NL0013082316	NASDQ 7000TRSOPENH	EUR											
Certificate	NL0013083587	NASDQ 7005TRLOPENH	EUR	1,1000	1,2500	1,1000			1,2500					
Certificate	NL0013084940	NASDQ 7020TL OPENH	EUR	2,0400	2,1800	2,0400			2,1800					
Certificate	NL0013083579	NASDQ 7025TRLOPENH	EUR	0,9300	1,0800	0,9300			1,0800					
Certificate	NL0013013113	NASDQ 7027BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VA71XR8	NASDQ 7032TL OPENV	EUR	0,9925	0,9925	0,9925			0,9925					
Certificate	NL0013083561	NASDQ 7045TRLOPENH	EUR	0,7600	0,9200	0,7600			0,9200					
Certificate	NL0013012537	NASDQ 7050TL OPENB	EUR	1,2900	1,6000	1,2850	9135,0000	2	1,3650	6000				
Certificate	NL0013082308	NASDQ 7050TRSOPENH	EUR											
Certificate	NL0013083553	NASDQ 7055TRLOPENH	EUR	0,6800	1,2100	0,4800	24114,9600	23	0,8300	32274				
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013084932	NASDQ 7080TL OPENH	EUR	1,5300	1,6900	1,5300			1,6900					
Certificate	NL0013085582	NASDQ 7080TRLOPENH	EUR	0,4800	0,7400	0,4800	710,0000	2	0,6200	1000				
Certificate	NL0013083546	NASDQ 7080TRSOPENH	EUR											
Certificate	DE000VA71XS6	NASDQ 7082TL OPENV	EUR											
Certificate	DE000CJ3PCV0	NASDQ 7091TL OPENZ	EUR											
Certificate	DE000CJ3PDJ3	NASDQ 7094TL OPENZ	EUR											
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	DE000CQ58JM0	NASDQ 7100TL OPENC	EUR											
Certificate	DE000CQ58NP5	NASDQ 7100TL OPENC	EUR											
Certificate	NL0013082910	NASDQ 7103TRLOPENH	EUR											
Certificate	LU1840975087	NASDQ 7117TPIOPENS	EUR											
Certificate	NL0013083538	NASDQ 7120TRSOPENH	EUR											
Certificate	NL0013085574	NASDQ 7120TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012978928	NASDQ 7127BL OPENB	EUR											
Certificate	DE000VA71XT4	NASDQ 7132TL OPENV	EUR											
Certificate	NL0013085566	NASDQ 7140TRSOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013082514	NASDQ 7140TS OPENH	EUR											
Certificate	NL0013084585	NASDQ 7141TRLOPENH	EUR											
Certificate	NL0013085558	NASDQ 7150TRSOPENH	EUR											
Certificate	NL0013082902	NASDQ 7151TRLOPENH	EUR											
Certificate	NL0012980072	NASDQ 7175BL OPENB	EUR											
Certificate	NL0013085541	NASDQ 7180TRSOPENH	EUR	0,6300	0,6300	0,2100	21565,0000	12	0,2100	56000				
Certificate	NL0013083520	NASDQ 7180TRSOPENH	EUR											
Certificate	DE000VA71XV0	NASDQ 7182TL OPENV	EUR											
Certificate	DE000CQ58UE4	NASDQ 7200TL OPENC	EUR											
Certificate	NL0013085533	NASDQ 7200TRSOPENH	EUR	0,8000	0,8000	0,6500	112,5000	1	0,6500	150				
Certificate	DE000CP06VC8	NASDQ 7200TS OPENC	EUR											
Certificate	NL0013081524	NASDQ 7200TS OPENH	EUR											
Certificate	NL0013084577	NASDQ 7201TRLOPENH	EUR											
Certificate	NL0013010481	NASDQ 7213BS OPENB	EUR											
Certificate	NL0013081078	NASDQ 7219TRSOPENH	EUR											
Certificate	NL0013085525	NASDQ 7220TRSOPENH	EUR	0,5200	0,8100	0,3800	6540,0000	2	0,8100	13000				
Certificate	NL0013084569	NASDQ 7221TRLOPENH	EUR											
Certificate	NL0013009509	NASDQ 7230TS OPENB	EUR											
Certificate	NL0013085517	NASDQ 7240TRSOPENH	EUR	1,1300	1,1300	0,6300	563,5000	4	0,9800	700				
Certificate	NL0013083512	NASDQ 7240TRSOPENH	EUR											
Certificate	NL0013082506	NASDQ 7240TS OPENH	EUR											
Certificate	DE000VA71TT2	NASDQ 7265TS OPENV	EUR											
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	NL0013081060	NASDQ 7279TRSOPENH	EUR											
Certificate	NL0013084551	NASDQ 7279TRSOPENH	EUR	1,4600	1,6700	0,8500	36153,5800	25	1,3000	29811				
Certificate	NL0013085251	NASDQ 7280TS OPENH	EUR	2,7000	2,7000	2,5400			2,5400					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	NL0013083504	NASDQ 7300TRSOPENH	EUR											
Certificate	DE000CP06VD6	NASDQ 7300TS OPENC	EUR											
Certificate	NL0013081516	NASDQ 7300TS OPENH	EUR											
Certificate	DE000CJ3N6R4	NASDQ 7303TS OPENZ	EUR											
Certificate	NL0013008535	NASDQ 7312BS OPENB	EUR	1,7600	2,0800	1,2850	104701,7200	24	1,6850	66398				
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	1,6165	1,6165	1,6165			1,6165					
Certificate	DE000CJ3PE63	NASDQ 7320TS OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013009517	NASDQ 7330TS OPENB	EUR	2,4000	2,6500	2,3000	3573,7500	4	2,3150	1450				
Certificate	NL0013081052	NASDQ 7338TRLOPENH	EUR	1,9600	1,9600	1,8000	940,0000	1	1,8000	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	NL0013081508	NASDQ 7350TS OPENH	EUR	3,3200	3,3200	3,1700			3,1700					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VA71120	NASDQ 7365TS OPENV	EUR	2,0435	2,0435	2,0435			2,0435					
Certificate	NL0013083496	NASDQ 7379TRSOPENH	EUR	2,3100	2,3100	2,1500			2,1500					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013008543	NASDQ 7412BS OPENB	EUR	2,7000	2,9950	2,1600	3689,5000	8	2,5550	1450				
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	2,4715	2,4715	2,4715			2,4715					
Certificate	NL0013079817	NASDQ 7418TRSOPENH	EUR	2,6300	2,6300	2,4400	3660,0000	1	2,5100	1500				
Certificate	DE000CJ3N778	NASDQ 7419TS OPENZ	EUR	2,6700	2,6700	2,5450	320,4000	1	2,5450	120				
Certificate	NL0013081490	NASDQ 7420TS OPENH	EUR	3,9400	3,9400	3,8100			3,8100					
Certificate	NL0013009525	NASDQ 7430TS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013084544	NASDQ 7439TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013078520	NASDQ 7448TRSOPENH	EUR	2,9000	2,9000	2,6000	359,6000	2	2,7400	130				
Certificate	DE000CJ3N6D4	NASDQ 7450TS 1218Z	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	2,9045	2,9045	2,9045			2,9045					
Certificate	NL0013081482	NASDQ 7480TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013078173	NASDQ 7497TRSOPENH	EUR	3,3300	3,3300	3,1500	157,5000	1	3,1700	50				
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013008550	NASDQ 7512BS OPENB	EUR	3,5700	3,5750	3,0500	7300,0000	5	3,4350	2100				
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	3,3415	3,3415	3,3415			3,3415					
Certificate	DE000CJ3N2J0	NASDQ 7519TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013007131	NASDQ 7530TS OPENB	EUR	4,1400	4,4900	3,9100	413332,0000	9	4,0750	100800				
Certificate	NL0013078165	NASDQ 7537TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013080005	NASDQ 7550TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CJ3N6S2	NASDQ 7553TS OPENZ	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	3,7775	3,7775	3,7775			3,7775					
Certificate	NL0013078157	NASDQ 7577TRSOPENH	EUR	4,0200	4,0200	3,8700			3,8700					
Certificate	NL0013084536	NASDQ 7599TRSOPENH	EUR	4,2100	4,2100	4,0600			4,0600					
Certificate	DE000CP069C1	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP069T5	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP06YJ7	NASDQ 7600TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013079130	NASDQ 7600TS OPENH	EUR	5,5400	5,5400	5,3900			5,3900					
Certificate	NL0013006869	NASDQ 7612BS OPENB	EUR	4,3700	4,4000	4,3000	17133,2500	3	4,3050	3975				
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	4,2135	4,2135	4,2135			4,2135					
Certificate	DE000CJ3N0L0	NASDQ 7618TS OPENZ	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013006463	NASDQ 7630TS OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0013078140	NASDQ 7637TRSOPENH	EUR	4,5400	4,5400	4,3900			4,3900					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	4,6485	4,6485	4,6485			4,6485					
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012924997	NASDQ 7699TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012890362	NASDQ 7700TRSOPENH	EUR	5,0700	5,0700	4,9500			4,9500					
Certificate	NL0012980098	NASDQ 7712BS OPENB	EUR	5,0500	5,4400	4,7850	1528,0000	3	5,1750	300				
Certificate	DE000CV4Z9S6	NASDQ 7718TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012890354	NASDQ 7720TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012924989	NASDQ 7729TS OPENH	EUR	6,6800	6,6800	6,5300			6,5300					
Certificate	NL0012924377	NASDQ 7730TRSOPENH	EUR	5,3400	5,3400	5,1900			5,1900					
Certificate	NL0013005416	NASDQ 7730TS OPENB	EUR	5,9400	6,1500	5,6150	36388,0000	7	5,8350	6200				
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000CJ3NZ11	NASDQ 7750TS 1218Z	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012890347	NASDQ 7760TRSOPENH	EUR	5,6000	5,6000	5,4600			5,4600					
Certificate	NL0012900658	NASDQ 7777TS OPENH	EUR	7,1100	7,1100	6,9600			6,9600					
Certificate	NL0012892962	NASDQ 7782TRSOPENH	EUR	5,7900	5,7900	5,6700			5,6700					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CQ5BFU1	NASDQ 7800TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CQ5BQE2	NASDQ 7800TS OPENC	EUR	5,6600	5,6600	5,5300	12637,5000	3	5,5300	2250				
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CV4YU90	NASDQ 7803TS OPENZ	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0012924369	NASDQ 7804TRSOPENH	EUR	5,9900	5,9900	5,8500			5,8500					
Certificate	NL0012924971	NASDQ 7804TS OPENH	EUR	7,3300	7,3300	7,2000			7,2000					
Certificate	NL0012983860	NASDQ 7812BS OPENB	EUR	6,0600	6,0600	6,0450	242,4000	1	6,0450	40				
Certificate	DE000CV4ZB19	NASDQ 7820TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012900856	NASDQ 7830TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012984041	NASDQ 7830TS OPENB	EUR	8,2000	8,2000	7,9700	1617,0000	2	8,1750	200				
Certificate	NL0012894018	NASDQ 7833TS OPENH	EUR	7,6100	7,6100	7,4700			7,4700					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0012892954	NASDQ 7862TRSOPENH	EUR	6,4900	6,4900	6,3500			6,3500					
Certificate	NL0012894000	NASDQ 7873TS OPENH	EUR	7,9600	7,9600	7,8200			7,8200					
Certificate	NL0012892947	NASDQ 7882TRSOPENH	EUR	6,6600	6,6600	6,5400			6,5400					
Certificate	DE000VA4RNH6	NASDQ 7885TS OPENV	EUR	6,3950	6,3950	6,3950			6,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012893994	NASDQ 7893TS OPENH	EUR	8,1400	8,1400	8,0000			8,0000					
Certificate	NL0012892939	NASDQ 7902TRSOPENH	EUR	6,8300	6,8300	6,6900			6,6900					
Certificate	NL0012892921	NASDQ 7922TRSOPENH	EUR	7,0100	7,0100	6,8700			6,8700					
Certificate	DE000CV4ZJG7	NASDQ 7922TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012924963	NASDQ 7929TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012676852	NASDQ 7930TS OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0012924351	NASDQ 7954TRSOPENH	EUR	7,2900	7,2900	7,1700			7,1700					
Certificate	NL0012893986	NASDQ 7973TS OPENH	EUR	8,8500	8,8500	8,7100			8,7100					
Certificate	NL0012892913	NASDQ 7982TRSOPENH	EUR	7,5300	7,5300	7,3900			7,3900					
Certificate	NL0012893978	NASDQ 7993TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CQ58UG9	NASDQ 8000TS OPENC	EUR	7,4700	7,4700	7,4000	747,0000	1	7,4000	100				
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CV4Z9X6	NASDQ 8001TS OPENZ	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0012893457	NASDQ 8002TRSOPENH	EUR	7,7000	7,7000	7,5600			7,5600					
Certificate	NL0012677405	NASDQ 8006BS OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0012894562	NASDQ 8014TS OPENH	EUR	9,2100	9,2100	9,0800			9,0800					
Certificate	DE000CV4ZKZ5	NASDQ 8025TS OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012992481	NASDQ 8030TS OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0012892905	NASDQ 8032TRSOPENH	EUR	7,9600	7,9600	7,8300			7,8300					
Certificate	DE000VA4YRX0	NASDQ 8034TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0012893960	NASDQ 8043TS OPENH	EUR	9,4700	9,4700	9,3400			9,3400					
Certificate	DE000CV8AC88	NASDQ 8050TS 1218Z	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012894554	NASDQ 8074TS OPENH	EUR	9,7400	9,7400	9,6200			9,6200					
Certificate	NL0013079544	NASDQ 8078TRSOPENH	EUR	8,3600	8,3600	8,2300			8,2300					
Certificate	NL0012892897	NASDQ 8082TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VA4YRY8	NASDQ 8084TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0012893952	NASDQ 8093TS OPENH	EUR	9,9100	9,9100	9,7900			9,7900					
Certificate	NL0012992226	NASDQ 8106BS OPENB	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0012894547	NASDQ 8114TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0012993406	NASDQ 8120TS OPENB	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	DE000CV4ZPF6	NASDQ 8127TS OPENZ	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012892889	NASDQ 8131TRSOPENH	EUR	8,8300	8,8300	8,7200			8,7200					
Certificate	DE000VA4Y1M1	NASDQ 8132TS OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	NL0012893945	NASDQ 8143TS OPENH	EUR	10,1400	10,3800	10,1400	2052,0000	2	10,2300	200				
Certificate	NL0012894539	NASDQ 8174TS OPENH	EUR	10,6300	10,6300	10,5000			10,5000					
Certificate	NL0012892871	NASDQ 8181TRSOPENH	EUR	9,2600	9,2600	9,1600			9,1600					
Certificate	DE000VA4Y1N9	NASDQ 8182TS OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0012893937	NASDQ 8193TS OPENH	EUR	10,8000	10,8000	10,6700			10,6700					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CV4ZLC2	NASDQ 8201TS OPENZ	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0012994362	NASDQ 8206BS OPENB	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	NL0013003189	NASDQ 8210TS OPENB	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	NL0012894521	NASDQ 8214TS OPENH	EUR	10,9800	10,9800	10,8600			10,8600					
Certificate	DE000VASM35	NASDQ 8226TS OPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	DE000CV4ZPY7	NASDQ 8228TS OPENZ	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012892863	NASDQ 8231TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012893929	NASDQ 8243TS OPENH	EUR	11,2400	11,2400	11,1200			11,1200					
Certificate	NL0012894513	NASDQ 8274TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000VASM43	NASDQ 8276TS OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0012892855	NASDQ 8281TRSOPENH	EUR	10,1300	10,1300	10,0000			10,0000					
Certificate	NL0012893911	NASDQ 8293TS OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013003890	NASDQ 8310TS OPENB	EUR	10,9400	11,0000	10,9400	13146,0000	2	10,9850	1200				
Certificate	NL0012894505	NASDQ 8314TS OPENH	EUR	11,8700	11,8700	11,7500			11,7500					
Certificate	NL0012892848	NASDQ 8331TRSOPENH	EUR	10,5600	10,5600	10,4300			10,4300					
Certificate	NL0012893903	NASDQ 8343TS OPENH	EUR	12,1300	12,1300	12,0200			12,0200					
Certificate	DE000CV8AC96	NASDQ 8350TS 1218Z	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000VAD6393	NASDQ 8371TS OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	NL0012894497	NASDQ 8374TS OPENH	EUR	12,4000	12,4000	12,2800			12,2800					
Certificate	NL0012892830	NASDQ 8381TRSOPENH	EUR	11,0000	11,0000	10,8700			10,8700					
Certificate	NL0012893895	NASDQ 8393TS OPENH	EUR	12,5700	12,5700	12,4500			12,4500					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CV4ZQ53	NASDQ 8402TS OPENZ	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	NL0012894489	NASDQ 8414TS OPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000VAD64A3	NASDQ 8421TS OPENV	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000CV8B5F5	NASDQ 8429TS OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					

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	NL0012892822	NASDQ 8431TRSOPENH	EUR	11,4300	11,4300	11,3000			11,3000					
Certificate	NL0012892814	NASDQ 8481TRSOPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0012893887	NASDQ 8493TS OPENH	EUR	13,4600	13,4600	13,3600			13,3600					
Certificate	DE000C058NR1	NASDQ 8500TS OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000C058AZ1	NASDQ 8500TS OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0013003908	NASDQ 8510TS OPENB	EUR	12,6000	12,7350	12,6000	504,0000	1	12,7350	40				
Certificate	NL0012892806	NASDQ 8531TRSOPENH	EUR	12,3000	12,3000	12,1800			12,1800					
Certificate	NL0012892798	NASDQ 8581TRSOPENH	EUR	12,7200	12,7200	12,6100			12,6100					
Certificate	NL0012893879	NASDQ 8593TS OPENH	EUR	14,3400	14,3400	14,2500			14,2500					
Certificate	DE000CV88AV7	NASDQ 8629TS OPENZ	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0012892780	NASDQ 8631TRSOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CV886V0	NASDQ 8649TS OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0012892772	NASDQ 8681TRSOPENH	EUR	13,6000	13,6000	13,4800			13,4800					
Certificate	NL0012893861	NASDQ 8693TS OPENH	EUR	15,2300	15,2300	15,1400			15,1400					
Certificate	NL0013003916	NASDQ 8710TS OPENB	EUR	14,4750	14,4750	14,4750			14,4750					
Certificate	DE000CV88AW5	NASDQ 8729TS OPENZ	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0012895635	NASDQ 8734TRSOPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012893853	NASDQ 8793TS OPENH	EUR	16,1200	16,1200	16,0300			16,0300					
Certificate	DE000CV88AX3	NASDQ 8829TS OPENZ	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0012895627	NASDQ 8834TRSOPENH	EUR	14,9300	14,9300	14,8200			14,8200					
Certificate	DE000CV87KA3	NASDQ 8900TS OPENZ	EUR	16,5450	16,5450	16,5450			16,5450					
Certificate	NL0012895619	NASDQ 8934TRSOPENH	EUR	15,8000	15,8000	15,7000			15,7000					
Certificate	DE000CV87QJ1	NASDQ 8938TS OPENZ	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CV8ACA9	NASDQ 8950TS 1218Z	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0012898225	NASDQ 8996TS OPENH	EUR	17,9100	17,9100	17,8100			17,8100					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0012895601	NASDQ 9034TRSOPENH	EUR	16,6700	16,6700	16,5600			16,5600					
Certificate	NL0012895593	NASDQ 9134TRSOPENH	EUR	17,5400	17,5400	17,4300			17,4300					
Certificate	NL0012898217	NASDQ 9196TS OPENH	EUR	19,6800	19,6800	19,5900			19,5900					
Certificate	NL0012895585	NASDQ 9234TRSOPENH	EUR	18,4000	18,4000	18,3100			18,3100					
Certificate	NL0012905822	NASDQ 9248TS OPENH	EUR	20,1500	20,1500	20,0600			20,0600					
Certificate	NL0012898761	NASDQ 9286TRSOPENH	EUR	18,8600	18,8600	18,7600			18,7600					
Certificate	NL0012905814	NASDQ 9298TS OPENH	EUR	20,5900	20,5900	20,5100			20,5100					
Certificate	NL0012895577	NASDQ 9334TRSOPENH	EUR	19,2700	19,2700	19,1800			19,1800					
Certificate	NL0012905806	NASDQ 9348TS OPENH	EUR	21,0300	21,0300	20,9500			20,9500					
Certificate	NL0012901367	NASDQ 9389TRSOPENH	EUR	19,7500	19,7500	19,6600			19,6600					
Certificate	DE000CV87YE6	NASDQ 9397TS OPENZ	EUR	20,9350	20,9350	20,9350			20,9350					
Certificate	NL0012905798	NASDQ 9398TS OPENH	EUR	21,4800	21,4800	21,3900			21,3900					
Certificate	NL0012895569	NASDQ 9434TRSOPENH	EUR	20,1400	20,1400	20,0500			20,0500					
Certificate	NL0012905780	NASDQ 9448TS OPENH	EUR	21,9200	21,9200	21,8600			21,8600					
Certificate	NL0012905707	NASDQ 9493TRSOPENH	EUR	20,6600	20,6600	20,5700			20,5700					
Certificate	NL0012905772	NASDQ 9498TS OPENH	EUR	22,3600	22,3600	22,2800			22,2800					
Certificate	DE000CV886M9	NASDQ 9550TS 1218Z	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	DE000CV88482	NASDQ 9740TS OPENZ	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	DE000CV8AQW3	NASDQ 9887TS OPENZ	EUR	25,2700	25,2700	25,2700			25,2700					
Certificate	NL0009336700	NAT INFL 0%28FEB20	EUR											
Certificate	NL0009336783	NAT R8 0%04MCH20	EUR											
Certificate	NL0009336684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009336767	NAT ZERO 0%31DEC19	EUR											
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	6,0800	6,3350	6,0800	3492,3500	5	6,3350	570				
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	45,9200	45,9200	45,9200			45,9200					
Certificate	DE000VL51274	NDX SHROPENV	EUR	0,0160	0,0160	0,0160			0,0160					
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0095	0,0095	0,0095			0,0095					
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105					
Certificate	DE000VA23419	NDX SHROPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA23401	NDX SHROPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,1480	0,1480	0,1480			0,1480					
Certificate	NL0010520169	NESTL 58TL OPENB	EUR	25,0150	25,0150	25,0150			25,0150					
Certificate	NL0009071653	NESTL 20.7TL OPENB	EUR	55,2550	55,2550	55,2550			55,2550					
Certificate	NL0009179050	NESTL 29.9TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.4TL OPENB	EUR	36,8750	36,8750	36,8750			36,8750					
Certificate	NL0010112504	NESTL 46.7TL OPENB	EUR	34,2150	34,2150	34,2150			34,2150					
Certificate	NL0010130415	NESTL 51.8TL OPENB	EUR	30,0750	30,0750	30,0750			30,0750					
Certificate	NL0010894697	NESTL 55.4TL OPENB	EUR	27,1950	27,1950	27,1950			27,1950					
Certificate	NL0011426820	NESTL 64.2TL OPENB	EUR	20,0050	20,3650	20,0050			20,3650					
Certificate	NL0012118814	NESTL 71.1TL OPENB	EUR	14,4650	14,8050	14,4650			14,8050					
Certificate	NL0012993547	NESTL 84.8TS OPENB	EUR	7,8350	7,8350	7,6350			7,6350					
Certificate	NL0012993554	NESTL 89.8TS OPENB	EUR	12,5250	12,5250	12,3550			12,3550					
Certificate	DE000CV89AS2	NESTL46.98TL OPENZ	EUR	30,9500	31,5200	30,9500			31,5200					
Certificate	DE000CR1JPQ9	NESTL57.09TL OPENZ	EUR	2,2100	2,2650	2,2100			2,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6XSG7	NESTL62.51TL OPENZ	EUR	1,7400	1,8200	1,7400	1274,0000	1	1,7950	700				
Certificate	DE000CB9YK73	NESTL67.02TL OPENZ	EUR	1,3400	1,3850	1,3400			1,3850					
Certificate	DE000CV8A849	NESTL76.96TL OPENZ	EUR	4,8850	5,3400	4,8850			5,3400					
Certificate	NL0012907786	NETEA 185TL OPENH	EUR	3,1600	3,3800	3,1600			3,3800					
Certificate	NL0013081763	NETEA 194TL OPENH	EUR	2,4400	2,6500	2,4400			2,6500					
Certificate	NL0012907778	NETEA 200TL OPENH	EUR	1,9300	2,1400	1,9300			2,1400					
Certificate	NL0013077977	NETEA 204TL OPENH	EUR	1,6100	1,8200	1,6100			1,8200					
Certificate	NL0013083165	NETEA 212TL OPENH	EUR											
Certificate	NL0013085160	NETEA 218TL OPENH	EUR											
Certificate	NL0012907968	NETEA 224TS OPENH	EUR											
Certificate	NL0012907737	NETEA 230TS OPENH	EUR	2,9500	2,9500	2,7300			2,7300					
Certificate	NL0012907729	NETEA 238TS OPENH	EUR	3,6800	3,6800	3,4700			3,4700					
Certificate	NL0012907711	NETEA 244TS OPENH	EUR	4,2300	4,2300	4,0300			4,0300					
Certificate	NL0012907950	NETEA 255TS OPENH	EUR	5,2500	5,2500	5,0500			5,0500					
Certificate	NL0012907703	NETEA 270TS OPENH	EUR	6,6300	6,6300	6,4400			6,4400					
Certificate	DE000CV8AXU3	NETEA148.3TL OPENZ	EUR	1,2150	1,2650	1,2150			1,2650					
Certificate	DE000CV8AT71	NETEA169.5TL OPENZ	EUR	0,8650	0,9150	0,8650			0,9150					
Certificate	DE000CJ3NKS4	NETEA190.5TL OPENZ	EUR	0,5150	0,5650	0,5150			0,5650					
Certificate	DE000CN6KTU4	NEWMG 28TL OPENZ	EUR	2,4200	2,4900	2,4200			2,4900					
Certificate	DE000CN6HEM9	NEWMG15.22TL OPENZ	EUR	7,7100	7,7900	7,7100			7,7900					
Certificate	DE000CN6GBE4	NEWMG17.09TL OPENZ	EUR	6,9400	7,0200	6,9400			7,0200					
Certificate	DE000CN6JOI9	NEWMG18.73TL OPENZ	EUR	6,2600	6,3300	6,2600			6,3300					
Certificate	DE000CN6JAR2	NEWMG22.56TL OPENZ	EUR	4,6700	4,7400	4,6700			4,7400					
Certificate	DE000VA23435	NG1 SHROPE NV	EUR	0,3470	0,3470	0,3470			0,3470					
Certificate	DE000VL23R46	NG1 SHROPE NV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060					
Certificate	NL0012507388	NGAS 2TL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0012676597	NGAS 2.5TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012680318	NGAS 3.5TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012695969	NGAS 2.26TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CV4ZSN4	NGAS 2.053TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CE6BRE2	NGAS 2.383TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CE6DGO6	NGAS 3.465TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CE6CBG9	NGAS 3.835TS OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CV4ZQAS	NGRID 5.58TL OPENZ	EUR	1,5700	1,5700	1,5600			1,5600					
Certificate	DE000CR1JPX5	NGRID6.795TL OPENZ	EUR	0,8800	0,8800	0,8700			0,8700					
Certificate	DE000CV88616	NIBC 6.1TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CV88608	NIBC 5.46TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CV88624	NIBC 6.85TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CV88632	NIBC 7.38TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CR6YBE3	NIKE 46.18TL OPENZ	EUR	4,9500	5,0400	4,9500			5,0400					
Certificate	NL0011900832	NIKE 48.52TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CR6YBF0	NIKE 49.97TL OPENZ	EUR	4,2900	4,3800	4,2900			4,3800					
Certificate	NL0006467656	NIKEI 4840TL OPENB	EUR	137,0500	137,0500	137,0500			137,0500					
Certificate	NL0009067875	NIKEI 6030TL OPENB	EUR	128,8900	128,8900	128,8900			128,8900					
Certificate	DE000CM3ZVH3	NIKEI 6440TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0009071216	NIKEI 6730TL OPENB	EUR	123,7000	123,7000	123,7000			123,7000					
Certificate	NL0009702828	NIKEI 7240TL OPENB	EUR	119,9000	119,9000	119,9000			119,9000					
Certificate	DE000CM74HE8	NIKEI 8590TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0010376992	NIKEI11120TL OPENB	EUR	91,0000	91,0000	91,0000			91,0000					
Certificate	NL0010376976	NIKEI11680TL OPENB	EUR	86,8400	86,8400	86,8400			86,8400					
Certificate	DE000CZ2GBV3	NIKEI12131TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0010898698	NIKEI12660TL OPENB	EUR	79,5950	79,5950	79,5950			79,5950					
Certificate	DE000CZ2GBW1	NIKEI12706TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CZ2GBX9	NIKEI13281TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CZ2GBY7	NIKEI13856TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011805031	NIKEI14400TL OPENB	EUR	66,6250	66,6250	66,6250			66,6250					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CR6XNP6	NIKEI14928TL OPENZ	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000CR6XNQ4	NIKEI15470TL OPENZ	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0012262158	NIKEI17400TL OPENB	EUR	44,2850	44,2850	44,2850			44,2850					
Certificate	NL0012262166	NIKEI17910TL OPENB	EUR	40,4650	40,4650	40,4650			40,4650					
Certificate	NL0012262174	NIKEI18430TL OPENB	EUR	36,6450	36,6450	36,6450			36,6450					
Certificate	NL0012262182	NIKEI18940TL OPENB	EUR	32,8250	32,8250	32,8250			32,8250					
Certificate	NL0012512461	NIKEI19440TL OPENB	EUR	3,0400	3,0400	2,9150	2982,2400	1	2,9150	981				
Certificate	NL0012512479	NIKEI19950TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					

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	DE000CY52780	NIKEI20000TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL001277528	NIKEI20610TL OPENB	EUR	2,1500	2,1500	2,0350	11780,0000	4	2,0350	5600				
Certificate	NL001278116	NIKEI21100TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012980304	NIKEI21620TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0012700371	NIKEI24860TS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR											
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	0,8280	0,8280	0,8280			0,8280					
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0095	0,0095	0,0095			0,0095					
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,0420	0,0420	0,0420			0,0420					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	DE000CV8A5R1	NINTE25731TL OPENZ	EUR	2,1850	2,1850	2,1550			2,1550					
Certificate	DE000CV8A5S9	NINTE30014TL OPENZ	EUR	1,5650	1,5650	1,5350			1,5350					
Certificate	DE000CV8AZS2	NINTE34286TL OPENZ	EUR	0,9450	0,9450	0,9150			0,9150					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYZ 12283TRLOPENH	EUR	7,9900	7,9900	7,8800			7,8800					
Certificate	NL0011232467	NIYZ 14500TRLOPENH	EUR	6,2800	6,2800	6,1600			6,1600					
Certificate	NL0011231865	NIYZ 24910TS OPENH	EUR	2,9800	3,1200	2,9800			3,1200					
Certificate	NL0011231857	NIYZ 26780TS OPENH	EUR	4,5100	4,6600	4,5100			4,6600					
Certificate	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KT77	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	NL0013014277	NKOYJ 5TS OPENB	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 6TS OPENB	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CX0KTU3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ 3.7L OPENZ	EUR	1,8900	1,8900	1,8750			1,8750					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR	1,6100	1,6100	1,6100	9660,0000	1	1,6100	6000				
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	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											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CN6LF81	NKOYJ3.354TL OPENZ	EUR	1,5300	1,5300	1,5150			1,5150					
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CD63U29	NKOYJ3.705TL OPENZ	EUR	1,1900	1,1900	1,1650			1,1650					
Certificate	NL0012988869	NKOYJ3.819BL OPENB	EUR											
Certificate	DE000CV4ZU59	NKOYJ4.006TL OPENZ	EUR	0,8900	0,8900	0,8750			0,8750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012984298	NKOYJ4.0718L OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.302TL OPENZ	EUR	0,6000	0,6000	0,5800	261,0000	1	0,5850	450				
Certificate	NL0012977631	NKOYJ4.323BL OPENB	EUR											
Certificate	DE000CJ3PEK9	NKOYJ4.651TL OPENZ	EUR	0,2600	0,2600	0,2450	130,0000	1	0,2450	500				
Certificate	NL0012984363	NKOYJ5.037BS OPENB	EUR											
Certificate	DE000CV8ADY7	NKOYJ5.216TS OPENZ	EUR	0,3600	0,3850	0,3600			0,3850					
Certificate	NL0012977862	NKOYJ5.532BS OPENB	EUR											
Certificate	DE000CV875N9	NKOYJ5.718TS OPENZ	EUR	0,8600	0,8750	0,8600			0,8750					
Certificate	DE000CV89911	NKOYJ6.214TS OPENZ	EUR	1,3500	1,3650	1,3500			1,3650					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	38,7700	38,7700	38,6550			38,6550					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CP06KP3	NNGRP 34TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CQ5BPR6	NNGRP 35TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP06GT4	NNGRP 35TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CQ5ATE8	NNGRP 35TL OPENC	EUR											
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR											
Certificate	DE000CP06ZQ6	NNGRP 35TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP06KV1	NNGRP 36TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CQ5AQ36	NNGRP 36TL OPENC	EUR											
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	39,2250	39,2250	39,1550			39,1550					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	41,0300	41,0300	40,9400			40,9400					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0011228390	NNGRP 13.6TL OPENH	EUR	2,6600	2,6600	2,6200			2,6200					
Certificate	NL0011926969	NNGRP 19.7TL OPENH	EUR	2,1000	2,1000	2,0600			2,0600					
Certificate	NL0011934807	NNGRP 20.7TL OPENH	EUR	2,0100	2,0100	1,9700			1,9700					
Certificate	NL0011971262	NNGRP 22.2TL OPENH	EUR	1,8800	1,8800	1,8400			1,8400					
Certificate	NL0011919253	NNGRP 23.1TL OPENB	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0012276000	NNGRP 29.2TL OPENB	EUR	11,5700	11,5950	11,5550	5785,0000	1	11,5550	500				
Certificate	NL0012438295	NNGRP 30.9TL OPENH	EUR	1,0800	1,0800	1,0400			1,0400					
Certificate	NL0012522403	NNGRP 32.9TL OPENH	EUR	0,9000	0,9000	0,8600			0,8600					
Certificate	DE000CV89XX4	NNGRP 34.2TL OPENZ	EUR	0,9250	0,9250	0,9000			0,9000					
Certificate	DE000CJ3NUV0	NNGRP 36.2TL OPENZ	EUR	0,5250	0,5250	0,5100			0,5100					
Certificate	NL0012889976	NNGRP 36.3TL OPENH	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	38,3900	38,4000	38,3900			38,4000					
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	38,1300	38,1300	38,0600			38,0600					
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	40,3100	40,3100	40,2700			40,2700					
Certificate	NL0011228382	NNGRP15.72TL OPENH	EUR	2,4700	2,4700	2,4300			2,4300					
Certificate	NL0011904743	NNGRP16.84TL OPENB	EUR	23,0450	23,0450	23,0450			23,0450					
Certificate	NL0011228374	NNGRP17.84TL OPENH	EUR	2,2700	2,2700	2,2300			2,2300					
Certificate	NL0011086939	NNGRP17.89TL OPENB	EUR	22,3350	22,3350	22,0750			22,0750					
Certificate	NL0011228366	NNGRP18.89TL OPENH	EUR	2,1800	2,1800	2,1400			2,1400					
Certificate	NL0011086947	NNGRP18.98TL OPENB	EUR	21,3250	21,3250	21,0650			21,0650					
Certificate	DE000CR4HHV4	NNGRP19.73TL OPENZ	EUR	3,8050	3,8050	3,7900			3,7900					
Certificate	NL0011907548	NNGRP20.358L OPENB	EUR	18,5650	18,5650	18,5650			18,5650					
Certificate	DE000CD625G5	NNGRP21.28TL OPENZ	EUR	3,5050	3,5050	3,4800			3,4800					
Certificate	NL0011918453	NNGRP22.468L OPENB	EUR	16,4850	16,4850	16,4850			16,4850					
Certificate	NL0011971254	NNGRP22.74TL OPENH	EUR	1,8300	1,8300	1,7900			1,7900					
Certificate	DE000CD62QM6	NNGRP22.77TL OPENZ	EUR	3,2050	3,2050	3,1800			3,1800					
Certificate	NL0011971783	NNGRP23.25TL OPENH	EUR	1,7800	1,7800	1,7400			1,7400					
Certificate	NL0012030563	NNGRP24.11TL OPENB	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	NL0011994132	NNGRP24.27TL OPENH	EUR	1,6900	1,6900	1,6500			1,6500					
Certificate	DE000CD62557	NNGRP24.27TL OPENZ	EUR	2,9050	2,9050	2,8800			2,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012029698	NNGRP24.578L OPENB	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	NL0011994124	NNGRP24.787L OPENH	EUR	1,6400	1,6400	1,6000			1,6000					
Certificate	NL0012030571	NNGRP25.137L OPENB	EUR	15,3450	15,3450	15,3450			15,3450					
Certificate	NL0011994116	NNGRP25.317L OPENH	EUR	1,5900	1,5900	1,5500			1,5500					
Certificate	NL0012033633	NNGRP25.628L OPENB	EUR	13,3350	13,3350	13,3350			13,3350					
Certificate	NL0011994108	NNGRP25.817L OPENH	EUR	1,5500	1,5500	1,5100			1,5100					
Certificate	NL0012259634	NNGRP26.157L OPENB	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	DE000CD63PY1	NNGRP26.257L OPENZ	EUR	2,5050	2,5050	2,4800			2,4800					
Certificate	NL0012258958	NNGRP26.668L OPENB	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	NL0012259642	NNGRP27.187L OPENB	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	NL0012330658	NNGRP27.827L OPENH	EUR	1,3600	1,3600	1,3200			1,3200					
Certificate	DE000CE6CHX1	NNGRP28.267L OPENZ	EUR	2,0950	2,0950	2,0700			2,0700					
Certificate	NL0012275135	NNGRP28.738L OPENB	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	NL0012365423	NNGRP29.887L OPENH	EUR	1,1800	1,1800	1,1400			1,1400					
Certificate	DE000CE6DTT2	NNGRP30.237L OPENZ	EUR	1,7150	1,7150	1,6900			1,6900					
Certificate	NL0012276653	NNGRP30.798L OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0012277685	NNGRP31.237L OPENB	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	NL0012494249	NNGRP31.828L OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0012517734	NNGRP31.917L OPENH	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	DE000CE6E275	NNGRP32.227L OPENZ	EUR	1,3150	1,3150	1,2900			1,2900					
Certificate	NL0012497168	NNGRP32.858L OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0012689327	NNGRP33.277L OPENB	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	LU1612062452	NNGRP33.667C1OPENS	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012979694	NNGRP33.958L OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	LU1650877472	NNGRP34.337C1OPENS	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012929111	NNGRP34.577L OPENH	EUR	0,7500	0,7500	0,7100			0,7100					
Certificate	NL0012981310	NNGRP34.968L OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	LU1790500489	NNGRP35.167C1OPENS	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012982409	NNGRP35.377L OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0012991038	NNGRP35.968L OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	LU1817218123	NNGRP36.147C1OPENS	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	LU1790692021	NNGRP36.157C1OPENS	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013000383	NNGRP36.968L OPENB	EUR	2,0300	2,0300	1,9950	406,0000	1	1,9950	200				
Certificate	LU1840350141	NNGRP37.317C1OPENS	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013000748	NNGRP37.377L OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0013013501	NNGRP37.968L OPENB	EUR	1,2800	1,2800	0,9800	1356,0000	2	0,9950	1200				
Certificate	LU1841029603	NNGRP38.967C1OPENS	EUR											
Certificate	NL0012780142	NNGRP40.148S OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CE6F5G7	NNGRP40.587S OPENZ	EUR	0,4250	0,4400	0,4250			0,4400					
Certificate	NL0012692784	NNGRP40.677S OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012900799	NNGRP40.827S OPENH	EUR	0,6400	0,6800	0,6400			0,6800					
Certificate	LU1840349051	NNGRP40.977C1OPENS	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012369847	NNGRP41.057S OPENH	EUR	0,6700	0,7000	0,6700			0,7000					
Certificate	NL0012374235	NNGRP41.117S OPENH	EUR	0,6700	0,7100	0,6700			0,7100					
Certificate	NL0012849442	NNGRP41.227S OPENH	EUR	0,6800	0,7200	0,6800			0,7200					
Certificate	NL0012610216	NNGRP41.247S OPENH	EUR	0,6900	0,7200	0,6900			0,7200					
Certificate	NL0012783062	NNGRP42.118S OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0012786115	NNGRP43.677S OPENB	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	NL0013000508	NNGRP44.118S OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0012615629	NNGRP44.177S OPENH	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	NL0012606735	NNGRP44.187S OPENH	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	NL0012545677	NNGRP45.517S OPENH	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	DE000CV88AM7	NNGRP45.577S OPENZ	EUR	1,4050	1,4300	1,4050			1,4300					
Certificate	DE000CJ3NSC1	NNGRP50.077S OPENZ	EUR	2,3050	2,3300	2,3050			2,3300					
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.77L OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.17L OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CF3AP16	NOKIA4.3917L OPENC	EUR											
Certificate	DE000CN6YB6	NORSK31.447L OPENZ	EUR	1,1750	1,1750	1,1600			1,1600					
Certificate	DE000CD63RE9	NORSK37.677L OPENZ	EUR	0,5250	0,5250	0,5100			0,5100					
Certificate	DE000CN6J869	NOVAR 59.7L OPENZ	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CN6GLB9	NOVAR 65.17L OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CV8A5F6	NOVAR102.97S OPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CD63HV4	NOVAR52.997L OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CE6BM83	NOVAR71.987L OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CV8A5E9	NOVAR76.947L OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CE6DQ12	NOVAR92.867S OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0011998018	NOVON 216.7L OPENH	EUR	11,5200	11,5200	11,2200			11,2200					
Certificate	NL0012201354	NOVON 221.7L OPENH	EUR	10,9100	10,9100	10,6100			10,6100					
Certificate	NL0012608582	NOVON 296.7S OPENH	EUR											
Certificate	NL0012583637	NOVON 344.7S OPENH	EUR	13,3600	13,6800	13,3600			13,6800					

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	NL0012583611	NOVON 408.TS OPENH	EUR	22,8900	23,2100	22,8900			23,2100					
Certificate	NL0012094098	NOVON150.1TL OPENH	EUR	19,5600	19,5600	19,2500			19,2500					
Certificate	NL0011989132	NOVON171.3TL OPENH	EUR	16,9700	16,9700	16,6700			16,6700					
Certificate	NL0011997358	NOVON190.2TL OPENH	EUR	14,6600	14,6600	14,3600			14,3600					
Certificate	NL0011997341	NOVON200.6TL OPENH	EUR	13,4000	13,4000	13,1000			13,1000					
Certificate	DE000CE6CBD6	NOVON204.2TL OPENZ	EUR	1,0400	1,0400	1,0250			1,0250					
Certificate	NL0011997770	NOVON205.7TL OPENH	EUR	12,7700	12,7700	12,4700			12,4700					
Certificate	NL0011997929	NOVON210.8TL OPENH	EUR	12,1500	12,1500	11,8500			11,8500					
Certificate	DE000CE6CBV8	NOVON226.2TL OPENZ	EUR	0,7400	0,7400	0,7350			0,7350					
Certificate	NL0012208847	NOVON231.1TL OPENH	EUR	9,6700	9,6700	9,3700			9,3700					
Certificate	NL0012210678	NOVON241.3TL OPENH	EUR	8,4400	8,4400	8,1400			8,1400					
Certificate	DE000CE6CMD3	NOVON249.9TL OPENZ	EUR	0,4300	0,4300	0,4150			0,4150					
Certificate	NL0012240204	NOVON251.3TL OPENH	EUR	7,2200	7,2200	6,9200			6,9200					
Certificate	NL0012431613	NOVON256.5TL OPENH	EUR	6,5800	6,5800	6,2800			6,2800					
Certificate	NL0012431605	NOVON261.6TL OPENH	EUR	5,9600	5,9600	5,6500			5,6500					
Certificate	NL0013081755	NOVON280.1TS OPENH	EUR											
Certificate	NL0013085152	NOVON285.1TS OPENH	EUR	4,6400	4,9600	4,6400			4,9600					
Certificate	NL0012907943	NOVON295.1TS OPENH	EUR	6,1000	6,4200	6,1000			6,4200					
Certificate	NL0012901151	NOVON313.2TS OPENH	EUR	8,7800	9,1000	8,7800			9,1000					
Certificate	NL0012934236	NOVON321.5TS OPENH	EUR	10,0100	10,3300	10,0100			10,3300					
Certificate	NL0012562151	NOVON328.2TS OPENH	EUR	11,0200	11,3400	11,0200			11,3400					
Certificate	NL0012931257	NOVON336.2TS OPENH	EUR	12,2000	12,5200	12,2000			12,5200					
Certificate	NL0012601868	NOVON344.1TS OPENH	EUR	13,3800	13,7000	13,3800			13,7000					
Certificate	NL0012598593	NOVON344.8TS OPENH	EUR	13,4700	13,7900	13,4700			13,7900					
Certificate	NL0012846687	NOVON344.9TS OPENH	EUR	13,4900	13,8100	13,4900			13,8100					
Certificate	NL0011933973	NOVON345.3TS OPENH	EUR	13,5500	13,8700	13,5500			13,8700					
Certificate	NL0012545685	NOVON355.7TS OPENH	EUR	15,1000	15,4200	15,1000			15,4200					
Certificate	NL0011407184	NOVON359.4TS OPENH	EUR	15,6500	15,9700	15,6500			15,9700					
Certificate	NL001256153	NOVON377.1TS OPENH	EUR	18,2800	18,6000	18,2800			18,6000					
Certificate	NL0012583629	NOVON378.5TS OPENH	EUR	18,4900	18,8100	18,4900			18,8100					
Certificate	NL0012536718	NOVON384.4TS OPENH	EUR	19,3700	19,6900	19,3700			19,6900					
Certificate	NL0012523922	NOVON385.1TS OPENH	EUR	19,4700	19,7900	19,4700			19,7900					
Certificate	NL001256146	NOVON406.6TS OPENH	EUR	22,6700	22,9900	22,6700			22,9900					
Certificate	NL001256138	NOVON426.2TS OPENH	EUR	25,5900	25,9100	25,5900			25,9100					
Certificate	DE000CE6CQR4	NSTec20.29TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CE6CQQ6	NSTec22.81TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CE6CNU5	NSTec25.31TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CE6CNT7	NSTec27.89TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CV421C7	NSTec30.56TL OPENZ	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000CV8B2W7	NSTec32.71TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	180,9700	180,9700	180,9700			180,9700					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	177,6800	177,6800	177,6800			177,6800					
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CV52PH5	NTFLX 225TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CV52PC6	NTFLX 235TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	6,5900	6,6600	5,9100	4330,4500	5	6,2000	690				
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000VASRH16	NTFLX 260TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000VASRHC6	NTFLX 265TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000CV8AEB3	NTFLX 270TL 12182	EUR	2,9550	2,9550	2,7550			2,7550					
Certificate	DE000CQ5ALK2	NTFLX 270TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CQ5AIB5	NTFLX 270TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VASRG33	NTFLX 270TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000VA4YYH9	NTFLX 275TL OPENV	EUR	4,6625	4,6625	4,6625			4,6625					
Certificate	DE000VA4YYB2	NTFLX 275TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000CQ5AJC3	NTFLX 280TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CQ5ALL0	NTFLX 280TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VA4YYD8	NTFLX 280TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000VA4YYK3	NTFLX 280TL OPENV	EUR	4,2215	4,2215	4,2215			4,2215					
Certificate	DE000VA4YYL1	NTFLX 285TL OPENV	EUR	3,7795	3,7795	3,7795			3,7795					
Certificate	DE000VA4YYF3	NTFLX 285TL OPENV	EUR	4,9385	4,9385	4,9385			4,9385					
Certificate	DE000CQ5AQ77	NTFLX 290TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VA4YXU4	NTFLX 290TL OPENV	EUR	4,5145	4,5145	4,5145			4,5145					
Certificate	DE000VA4YXV2	NTFLX 290TL OPENV	EUR	3,3345	3,3345	3,3345			3,3345					
Certificate	DE000VA4YVM5	NTFLX 295TL OPENV	EUR											
Certificate	DE000VA4YU94	NTFLX 295TL 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	DE000CV8AH83	NTFLX 300TL 12182	EUR	1,6650	1,6650	1,4550			1,4550					
Certificate	DE000CQ5BAJ5	NTFLX 300TLOPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VA5EPB9	NTFLX 300TL OPENV	EUR	3,7115	3,7115	3,7115			3,7115					
Certificate	DE000VA4YVN3	NTFLX 300TL OPENV	EUR											
Certificate	DE000VA4YVA0	NTFLX 300TL OPENV	EUR											
Certificate	DE000VA4YVB8	NTFLX 305TL OPENV	EUR											
Certificate	DE000VA4YVP8	NTFLX 305TL OPENV	EUR											
Certificate	DE000VA5EPC7	NTFLX 305TL OPENV	EUR	3,2955	3,2955	3,2955			3,2955					
Certificate	DE000VA4YVQ6	NTFLX 310TL OPENV	EUR											
Certificate	DE000VA4YVC6	NTFLX 310TL OPENV	EUR											
Certificate	DE000VA5EPD5	NTFLX 310TL OPENV	EUR	2,5190	2,9825	2,5160	201,4000	2	2,9825	80				
Certificate	DE000VA4YVD4	NTFLX 315TL OPENV	EUR											
Certificate	DE000VA4YVR4	NTFLX 315TL OPENV	EUR											
Certificate	DE000CP06Y96	NTFLX 320TL OPENC	EUR	1,4800	1,4800	1,0100	2660,0000	2	1,0100	2000				
Certificate	DE000CP07BE4	NTFLX 320TL OPENC	EUR	2,5100	3,1600	2,5100	176,0500	2	3,1600	70				
Certificate	DE000VA4YVS2	NTFLX 320TL OPENV	EUR											
Certificate	DE000VA4YVE2	NTFLX 320TL OPENV	EUR											
Certificate	DE000VA4YVF9	NTFLX 325TL OPENV	EUR											
Certificate	DE000VA4YVT0	NTFLX 325TL OPENV	EUR											
Certificate	DE000VASRK14	NTFLX 325TL OPENV	EUR											
Certificate	DE000CJ3PD31	NTFLX 330TL 12182	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CP06UZ1	NTFLX 340TS OPENC	EUR											
Certificate	DE000CJ3PCQ0	NTFLX 350TL 12182	EUR											
Certificate	NL0013010200	NTFLX 351TS OPENB	EUR											
Certificate	DE000CP07BF1	NTFLX 360TS OPENC	EUR											
Certificate	DE000CP06V08	NTFLX 360TS OPENC	EUR											
Certificate	DE000VA7TAW1	NTFLX 367TS OPENV	EUR											
Certificate	DE000VA4YUX4	NTFLX 367TS OPENV	EUR											
Certificate	DE000VA4YUJ3	NTFLX 367TS OPENV	EUR											
Certificate	DE000VA4YUK1	NTFLX 372TS OPENV	EUR											
Certificate	DE000VA4YUY2	NTFLX 372TS 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											
Certificate	DE000CP07BG9	NTFLX 380TS OPENC	EUR											
Certificate	DE000VA4YUM7	NTFLX 382TS OPENV	EUR											
Certificate	DE000VA4YU03	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	DE000VA4YUQ8	NTFLX 397TS OPENV	EUR											
Certificate	DE000VA4YU37	NTFLX 397TS OPENV	EUR											
Certificate	DE000CQ5BAS6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CQ5B1P6	NTFLX 400TS OPENC	EUR											
Certificate	DE000VA4YUR6	NTFLX 402TS OPENV	EUR											
Certificate	DE000VA4YU45	NTFLX 402TS OPENV	EUR											
Certificate	DE000VA4YUS4	NTFLX 407TS OPENV	EUR											
Certificate	DE000VA4YU52	NTFLX 407TS OPENV	EUR											
Certificate	DE000CQ5BET6	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	DE000CP06370	NTFLX 420TS OPENC	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CQ5BJH0	NTFLX 420TS OPENC	EUR											
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VA4YU86	NTFLX 422TS OPENV	EUR											
Certificate	DE000VA4YUV8	NTFLX 422TS OPENV	EUR											
Certificate	NL0012971949	NTFLX 427TS OPENB	EUR	13,7550	13,7550	13,7550			13,7550					
Certificate	DE000VA4YWE0	NTFLX 427TS OPENV	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000VA4YWC4	NTFLX 427TS OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000VA4YWD2	NTFLX 432TS OPENV	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	DE000VAGD316	NTFLX 442TS OPENV	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	DE000VAGD336	NTFLX 447TS OPENV	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	DE000CQ5BLS3	NTFLX 450TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CQ5BJJ6	NTFLX 450TS OPENC	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000VAG40J8	NTFLX 467TS OPENV	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	DE000CQ5BNK6	NTFLX 480TS OPENC	EUR	12,9500	12,9500	12,9500			12,9500					

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	DE000CV89X73	NTFLX 265.TL OPENZ	EUR	3,0750	3,0900	2,8750	1236,0000	1	2,8750	400				
Certificate	DE000CV8AHR2	NTFLX 285.TL OPENZ	EUR	2,2250	2,2250	2,0250			2,0250					
Certificate	DE000VA7TGS6	NTFLX 347.TS OPENV	EUR											
Certificate	DE000VA7TGU2	NTFLX 357.TS OPENV	EUR											
Certificate	NL0013013873	NTFLX 370.85 OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013006307	NTFLX 370.85 OPENB	EUR											
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	DE000VA5RPJ4	NTFLX 412.TS OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000VA5RPL0	NTFLX 417.TS OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000VA5RQV7	NTFLX 432.TS OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0010913513	NTFLX 47.9TL OPENB	EUR	175,6400	175,6400	175,6400			175,6400					
Certificate	NL0011092440	NTFLX 81.8TL OPENB	EUR	157,2300	157,2300	157,2300			157,2300					
Certificate	NL0011247630	NTFLX 85.8TL OPENB	EUR	155,0600	155,0600	155,0600			155,0600					
Certificate	NL0011915574	NTFLX101.78L OPENB	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0012020796	NTFLX104.1TL OPENB	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CV8AHQ4	NTFLX214.2TL OPENZ	EUR	5,2700	5,2700	5,0700			5,0700					
Certificate	DE000VA5RH24	NTFLX260.6TL OPENV	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	DE000VA5RG41	NTFLX270.4TL OPENV	EUR	5,1275	5,1275	5,1275			5,1275					
Certificate	DE000VA5RBC9	NTFLX300.1TL OPENV	EUR	2,9660	2,9660	2,4825	2002,0500	1	2,4825	675				
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VA5RBD7	NTFLX305.1TL OPENV	EUR	2,1745	2,1745	2,1745			2,1745					
Certificate	DE000CV89X65	NTFLX305.4TL OPENZ	EUR	1,3550	1,4600	0,8900	5083,5000	3	1,1550	3650				
Certificate	DE000VA5RBE5	NTFLX310.1TL OPENV	EUR	1,8735	1,8735	1,8735			1,8735					
Certificate	DE000VA7THU0	NTFLX322.5TL OPENV	EUR											
Certificate	DE000VA7TGW8	NTFLX323.1TL OPENV	EUR	1,6620	1,6620	0,3710	817,9300	3	0,4045	909				
Certificate	DE000CJ3PDR6	NTFLX330.3TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VA71TX4	NTFLX332.5TL OPENV	EUR											
Certificate	DE000VA71X00	NTFLX332.5TL OPENV	EUR											
Certificate	DE000VA7THR6	NTFLX341.1TS OPENV	EUR											
Certificate	DE000VA71X18	NTFLX342.5TL OPENV	EUR											
Certificate	DE000VA71W92	NTFLX343.2TL OPENV	EUR											
Certificate	DE000VA7THS4	NTFLX351.1TS OPENV	EUR											
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0013012073	NTFLX352.48S OPENB	EUR											
Certificate	DE000VA71X42	NTFLX352.5TL OPENV	EUR											
Certificate	DE000VA71XB2	NTFLX353.2TL OPENV	EUR											
Certificate	NL0012772685	NTFLX353.68S OPENB	EUR											
Certificate	DE000CJ3PDS4	NTFLX355.1TL OPENZ	EUR											
Certificate	DE000CJ3NS29	NTFLX358.7TS OPENZ	EUR											
Certificate	DE000VA711L3	NTFLX360.7TS OPENV	EUR											
Certificate	DE000VA8FR23	NTFLX361.1TS OPENV	EUR	4,4305	4,4305	4,4305			4,4305					
Certificate	DE000VA7TA50	NTFLX361.1TS OPENV	EUR											
Certificate	DE000VA71X59	NTFLX362.5TL OPENV	EUR											
Certificate	DE000VA71XC0	NTFLX363.2TL OPENV	EUR											
Certificate	NL0013005952	NTFLX368.6TS OPENB	EUR											
Certificate	NL0013014269	NTFLX368.7TS OPENB	EUR	7,9700	7,9700	7,7750	867,7000	2	7,9350	110				
Certificate	DE000VA8FRT8	NTFLX370.7TS OPENV	EUR											
Certificate	DE000VA7PWf8	NTFLX371.1TS OPENV	EUR											
Certificate	DE000VA710N1	NTFLX371.1TS OPENV	EUR											
Certificate	DE000VA71X75	NTFLX372.5TL OPENV	EUR											
Certificate	DE000VA71XD8	NTFLX373.2TL OPENV	EUR											
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR											
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0012982565	NTFLX387.2TS OPENB	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	NL0012982201	NTFLX388.58S OPENB	EUR	4,7600	5,4200	4,7500	34361,5000	11	5,2150	7200				
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000CV8A7J4	NTFLX398.6TS OPENZ	EUR	2,7850	3,0150	2,7850			3,0150					
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0012982003	NTFLX406.6TS OPENB	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	DE000VA5ENY6	NTFLX406.9TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0012980643	NTFLX407.98S OPENB	EUR	7,2800	7,2950	6,8950	1456,0000	1	6,8950	200				
Certificate	DE000VA5EN05	NTFLX411.9TS OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VA5RPC9	NTFLX416.6TS OPENV	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0012972236	NTFLX428.38S OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	DE000VA5RPD7	NTFLX436.6TS OPENV	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	DE000CV899C3	NTFLX448.8TS OPENZ	EUR	4,9550	5,1900	4,9550			5,1900					
Certificate	NL0012973838	NTFLX449.88S OPENB	EUR	10,5350	10,5350	10,5350			10,5350					

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	DE000CV89GT7	NTFLX499.2TS OPENZ	EUR	7,1400	7,3800	7,1400			7,3800					
Certificate	NL0011910500	NTFLX83.66BL OPENB	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	DE000CR9SF41	NTFLX92.23TL OPENZ	EUR	21,5000	21,5000	21,1700			21,1700					
Certificate	DE000CN6GJ84	NTR 37.39TL OPENZ	EUR	1,2900	1,2900	1,2100			1,2100					
Certificate	DE000CE6DY29	NTR 42.49TL OPENZ	EUR	0,9400	0,9400	0,8500			0,8500					
Certificate	NL0012787725	NVDA 339TS OPENB	EUR	127,1850	127,1850	127,1850			127,1850					
Certificate	NL0012018964	NVDA 66.9TL OPENB	EUR	148,2900	148,2900	148,2900			148,2900					
Certificate	NL0012032270	NVDA 79.88L OPENB	EUR	132,0700	132,0700	132,0700			132,0700					
Certificate	NL0012032296	NVDA 88.1BL OPENB	EUR	124,8300	124,8300	124,8300			124,8300					
Certificate	NL0012037444	NVDA 89.4TL OPENB	EUR	130,4000	130,4000	130,4000			130,4000					
Certificate	NL0013010655	NVDA 248.7BS OPENB	EUR											
Certificate	NL0013013881	NVDA 248.7BS OPENB	EUR	15,9250	15,9250	15,9250			15,9250					
Certificate	NL0013009020	NVDA 261.1BS OPENB	EUR	26,7550	26,7550	26,7550			26,7550					
Certificate	NL0013007016	NVDA 274.2BS OPENB	EUR	38,1400	38,1400	38,1400			38,1400					
Certificate	NL0013005960	NVDA 282.5TS OPENB	EUR	72,4050	72,4050	72,4050			72,4050					
Certificate	NL0013005218	NVDA 287.9BS OPENB	EUR	50,0950	50,0950	50,0950			50,0950					
Certificate	NL0012992333	NVDA 302.3BS OPENB	EUR	62,6450	62,6450	62,6450			62,6450					
Certificate	NL0013004039	NVDA 317.4BS OPENB	EUR	75,8250	75,8250	75,8250			75,8250					
Certificate	NL0012995237	NVDA 406.6TS OPENB	EUR	192,7150	192,7150	192,7150			192,7150					
Certificate	NL0012016869	NVDA 65.41BL OPENB	EUR	144,6100	144,6100	144,6100			144,6100					
Certificate	NL0012024525	NVDA 68.75BL OPENB	EUR	141,7000	141,7000	141,7000			141,7000					
Certificate	NL0013009731	NXPI 64.2TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013005457	NXPI 69.2TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0011799002	NXPI 74.3TL OPENB	EUR	9,4400	9,5900	8,1100	596,3000	2	8,2300	70				
Certificate	NL0013005622	NXPI 87.5TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013001977	NXPI 97.5TS OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013001985	NXPI 107.5TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CJ3PBJ7	NXPI 54.04TL OPENZ	EUR	2,0900	2,0900	2,0250			2,0250					
Certificate	DE000CJ3PBK5	NXPI 63.05TL OPENZ	EUR	1,3100	1,3100	1,2450			1,2450					
Certificate	NL0013007610	NXPI 65.84BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013006638	NXPI 70.85BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3PBL3	NXPI 72.05TL OPENZ	EUR	0,5400	0,5400	0,4750			0,4750					
Certificate	NL0013006646	NXPI 75.86BL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013006778	NXPI 85.68BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013006786	NXPI 95.68BS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3NV72	NYRST 1.3TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3NV64	NYRST 1.15TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CJ3NVM4	NYRST 1.46TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CJ3NVN2	NYRST 1.66TL OPENZ	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CJ3NSM0	NYRST 1.88TL OPENZ	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CJ3NW63	NYRST 2.03TL OPENZ	EUR											
Certificate	DE000CJ3NSP3	NYRST 3.09TS OPENZ	EUR	0,2900	0,2900	0,2750	2900,0000	1	0,2750	10000				
Certificate	DE000CJ3NRM2	NYRST 3.54TS OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CV89486	NYRST 5.17TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CV88566	NYRST 6.06TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0011443965	NYRST11.28TS OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011440763	NYRST13.96TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CE6CAH9	OAT 129TL OPENZ	EUR	24,8350	24,8350	24,8350			24,8350					
Certificate	DE000CE6CAJ5	OAT 136.9TL OPENZ	EUR	17,0850	17,0850	17,0850			17,0850					
Certificate	DE000CJ3NWW1	OAT 144.7TL OPENZ	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CE6CAL1	OAT 154.2TS OPENZ	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000CV87RM3	OAT 163.9TS OPENZ	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	NL0012780332	OCI 18TL OPENB	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	NL0012615645	OCI 20TL OPENH	EUR	0,8700	0,8700	0,7900			0,7900					
Certificate	NL0012986418	OCI 30TS OPENB	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0012994594	OCI 33TS OPENB	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	17,3750	17,3750	17,3750			17,3750					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	13,3750	13,3750	13,3750			13,3750					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	NL0012493126	OCI 16.9TL OPENB	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0012783807	OCI 19.1TL OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0012615652	OCI 19.5TL OPENH	EUR	0,9100	0,9100	0,8400			0,8400					
Certificate	NL0012787105	OCI 20.1TL OPENB	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0012789911	OCI 22.1TL OPENB	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0012986343	OCI 25.1TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012991830	OCI 26.2TL OPENB	EUR											
Certificate	NL0013013733	OCI 28.5TS OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013010218	OCI 28.5TS OPENB	EUR											
Certificate	DE000CJ3PFT7	OCI 29.3TS OPENZ	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012864847	OCI 29.6TS OPENH	EUR	0,6000	0,6800	0,6000			0,6800					
Certificate	NL0012992655	OCI 31.5TS OPENB	EUR	7,9250	7,9250	7,9250			7,9250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012796536	OCI 32.5BOC1219Z	EUR	27,4800	27,4800	26,9600			26,9600					
Certificate	NL0012994131	OCI 35.4BS OPENB	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	NL0011735576	OCI 10.88TL OPENH	EUR	1,7000	1,7000	1,6200			1,6200					
Certificate	DE000CN6LHQ5	OCI 11.54TL OPENZ	EUR	15,7800	15,7800	15,0400			15,0400					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.98BL OPENB	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	NL0011997010	OCI 13.12TL OPENH	EUR	1,4900	1,4900	1,4200			1,4200					
Certificate	NL0012049332	OCI 13.61TL OPENH	EUR	1,4500	1,4500	1,3700			1,3700					
Certificate	DE000CD63RU5	OCI 13.61TL OPENZ	EUR	13,7900	13,7900	13,0500			13,0500					
Certificate	DE000CD646B2	OCI 14.48TL OPENZ	EUR	12,4800	12,4800	11,7400			11,7400					
Certificate	DE000CD646L1	OCI 14.64TL OPENZ	EUR	12,7900	12,7900	12,0500			12,0500					
Certificate	NL0012100952	OCI 15.08BL OPENB	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	NL0012053086	OCI 15.08TL OPENH	EUR	1,3200	1,3200	1,2400			1,2400					
Certificate	DE000CD64722	OCI 15.48TL OPENZ	EUR	11,4700	11,4700	10,7300			10,7300					
Certificate	NL0012437743	OCI 15.64TL OPENH	EUR	1,2700	1,2700	1,1900			1,1900					
Certificate	NL0012438311	OCI 16.14TL OPENH	EUR	1,2200	1,2200	1,1400			1,1400					
Certificate	DE000CE6EKG6	OCI 16.49TL OPENZ	EUR	10,4700	10,4700	9,7400			9,7400					
Certificate	DE000CE6EN55	OCI 16.71TL OPENZ	EUR	10,8100	10,8100	10,0600			10,0600					
Certificate	NL0012439715	OCI 16.98TL OPENH	EUR	1,1400	1,1400	1,0700			1,0700					
Certificate	NL0012439707	OCI 17.48TL OPENH	EUR	1,1000	1,1000	1,0200			1,0200					
Certificate	DE000CE6ENR7	OCI 17.98TL OPENZ	EUR	8,9800	8,9800	8,2500			8,2500					
Certificate	NL0012603690	OCI 17.99TL OPENH	EUR	1,0500	1,0500	0,9700			0,9700					
Certificate	NL0012605992	OCI 18.49TL OPENH	EUR	1,0100	1,0100	0,9300			0,9300					
Certificate	DE000CV88FN4	OCI 18.79TL OPENZ	EUR	8,8000	8,8000	8,0600			8,0600					
Certificate	DE000CV88FS3	OCI 18.97TL OPENZ	EUR	8,0000	8,0000	7,2600			7,2600					
Certificate	NL0012608095	OCI 18.99TL OPENH	EUR	0,9600	0,9600	0,8800			0,8800					
Certificate	NL0012786941	OCI 20.18BL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0012846711	OCI 20.51TL OPENH	EUR	0,8200	0,8200	0,7400			0,7400					
Certificate	DE000CV88UL7	OCI 20.87TL OPENZ	EUR	6,8000	6,8000	6,0600			6,0600					
Certificate	DE000CV88TY2	OCI 20.96TL OPENZ	EUR	6,0200	6,0200	5,2900			5,2900					
Certificate	NL0012789721	OCI 21.19BL OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012926513	OCI 22.37TL OPENH	EUR	0,6500	0,6500	0,5700			0,5700					
Certificate	NL0012929459	OCI 22.86TL OPENH	EUR	0,6100	0,6100	0,5300			0,5300					
Certificate	DE000CV8A4A0	OCI 22.95TL OPENZ	EUR	4,8000	4,8000	4,0600			4,0600					
Certificate	DE000CV8A4T0	OCI 22.95TL OPENZ	EUR	4,0500	4,0500	3,3300			3,3300					
Certificate	NL0012930861	OCI 23.86TL OPENH	EUR	0,5200	0,5200	0,4400			0,4400					
Certificate	NL0012982151	OCI 24.21BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012933311	OCI 24.35TL OPENH	EUR	0,4700	0,4700	0,3900			0,3900					
Certificate	NL0012934244	OCI 24.85TL OPENH	EUR	0,4300	0,4300	0,3500			0,3500					
Certificate	DE000CV8ANV2	OCI 24.93TL OPENZ	EUR	2,1100	2,1100	1,3900			1,3900					
Certificate	NL0012986830	OCI 25.21BL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0012889133	OCI 25.35TL OPENH	EUR	0,3800	0,3800	0,3000			0,3000					
Certificate	NL0012889992	OCI 25.85TL OPENH	EUR	0,3400	0,3400	0,2600			0,2600					
Certificate	NL0012991046	OCI 26.22BL OPENB	EUR											
Certificate	NL0012891865	OCI 26.35TL OPENH	EUR											
Certificate	NL0013085178	OCI 26.77TL OPENH	EUR											
Certificate	NL0013081771	OCI 27.85TS OPENH	EUR											
Certificate	NL0013013899	OCI 27.94BS OPENB	EUR	2,1400	2,1850	2,1150	162,6400	1	2,1850		76			
Certificate	NL0013009038	OCI 27.95BS OPENB	EUR											
Certificate	DE000CJ3N5A2	OCI 29.32TS OPENZ	EUR											
Certificate	NL0012861462	OCI 30.07TS OPENH	EUR	0,6500	0,7300	0,6500			0,7300					
Certificate	NL0012790083	OCI 30.43BS OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0012898035	OCI 30.77TS OPENH	EUR	0,7300	0,8100	0,7300			0,8100					
Certificate	NL0012898027	OCI 31.27TS OPENH	EUR	0,7800	0,8600	0,7800			0,8600					
Certificate	NL0012898472	OCI 32.77TS OPENH	EUR	0,9500	1,0300	0,9500			1,0300					
Certificate	DE000CV8AHE0	OCI 32.79TS OPENZ	EUR	6,1500	6,8900	5,9900	898,5000	1	6,8900		150			
Certificate	NL0012986236	OCI 32.91BS OPENB	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	NL0012898464	OCI 33.77TS OPENH	EUR	1,0600	1,1400	1,0600			1,1400					
Certificate	NL0012898456	OCI 35.76TS OPENH	EUR	1,2800	1,3600	1,2800			1,3600					
Certificate	DE000CJ3NP54	OCI 36.29TS OPENZ	EUR	9,6500	10,3800	9,4800	948,0000	1	10,3800		100			
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,0680	0,0680	0,0580	2456,0000	2	0,0600		42000			
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	18,0750	18,0750	18,0750			18,0750					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	2,2420	2,2420	2,2420			2,2420					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,0340	0,0340	0,0340			0,0340					
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,3430	0,3430	0,3430			0,3430					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012531644	OILCR 51TL OPENH	EUR	17,3600	17,3600	17,1200			17,1200					
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	13,7000	13,7000	13,4300			13,4300					
Certificate	NL0012508394	OILCR 54TL OPENB	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	LU1817317883	OILCR 66TCIOPENS	EUR	3,2100	3,2100	2,8700			2,8700					
Certificate	LU1790449604	OILCR 80TCIOPENS	EUR	6,6500	7,0500	6,6500			7,0500					
Certificate	LU1790449869	OILCR 83TCIOPENS	EUR	9,2300	9,6400	9,2300			9,6400					
Certificate	NL0011636956	OILCR 25.4TL OPENB	EUR	39,8100	39,8100	39,8100			39,8100					
Certificate	NL0012312714	OILCR 25.9TL OPENH	EUR	38,3900	38,3900	38,3900			38,3900					
Certificate	NL0011535539	OILCR 34.4TL OPENB	EUR	32,5600	32,5600	32,5600			32,5600					
Certificate	DE000CE6CP71	OILCR 37.5TL OPENZ	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	NL0011244314	OILCR 38.5TL OPENH	EUR	28,2400	28,2400	28,0200			28,0200					
Certificate	NL0012274302	OILCR 38.7TL OPENB	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	NL0012312680	OILCR 40.6TL OPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0011528021	OILCR 40.8TL OPENB	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0012511794	OILCR 55.1TL OPENB	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	12,3600	12,3600	12,0900			12,0900					
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	11,4800	11,4800	11,1900			11,1900					
Certificate	NL0012695977	OILCR 57.1TL OPENB	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	10,7100	10,7100	10,4200			10,4200					
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	9,8200	9,8200	9,5300			9,5300					
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	8,9400	8,9400	8,6400			8,6400					
Certificate	NL0012991566	OILCR 65.2TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CV8B6L1	OILCR 66.5TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012997290	OILCR 67.1TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012999965	OILCR 68.2TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	LU1840347865	OILCR 68.5TCIOPENS	EUR											
Certificate	NL0013000540	OILCR 69.2TL OPENB	EUR											
Certificate	NL0013001787	OILCR 70.2TL OPENB	EUR											
Certificate	NL0013013931	OILCR 70.5TS OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013012107	OILCR 72.5TS OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013009178	OILCR 74.4TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013005267	OILCR 76.4TS OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013003742	OILCR 78.4TS OPENB	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012565113	OILCR 79.6TS OPENH	EUR	10,8800	11,2300	10,8800			11,2300					
Certificate	NL0013004492	OILCR 80.3TS OPENB	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0013004872	OILCR 82.3TS OPENB	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	LU1817317610	OILCR 84.5TCIOPENS	EUR	12,4200	12,8600	12,4200			12,8600					
Certificate	NL0012565105	OILCR 84.5TS OPENH	EUR	15,2600	15,6000	15,2600			15,6000					
Certificate	DE000CJ3NXXM0	OILCR 94.8TS OPENZ	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0012926414	OILCR105.9TS OPENH	EUR	34,4300	34,8800	34,4300			34,8800					
Certificate	NL0012312748	OILCR13.01TL OPENH	EUR	49,4300	49,4300	49,3000			49,3000					
Certificate	NL0012312730	OILCR16.13TL OPENH	EUR	46,8000	46,8000	46,6500			46,6500					
Certificate	NL0012312722	OILCR19.25TL OPENH	EUR	44,1600	44,1600	44,0300			44,0300					
Certificate	NL0011598222	OILCR24.38TL OPENH	EUR	40,0400	40,0400	39,8900			39,8900					
Certificate	NL0011727649	OILCR26.55TL OPENH	EUR	38,2200	38,2200	38,0600			38,0600					
Certificate	NL0011422308	OILCR27.54TL OPENH	EUR	37,4000	37,4000	37,2400			37,2400					
Certificate	NL0011422290	OILCR30.72TL OPENH	EUR	34,7400	34,7400	34,5700			34,5700					
Certificate	NL0011727565	OILCR34.96TL OPENH	EUR	31,1900	31,1900	31,0100			31,0100					
Certificate	NL0011244322	OILCR35.83TL OPENH	EUR	30,4700	30,4700	30,2800			30,2800					
Certificate	NL0011727540	OILCR37.06TL OPENH	EUR	29,4400	29,4400	29,2500			29,2500					
Certificate	NL0012312706	OILCR38.69TL OPENH	EUR	27,5400	27,5400	27,5400			27,5400					
Certificate	NL0011727524	OILCR39.16TL OPENH	EUR	27,6800	27,6800	27,4900			27,4900					
Certificate	NL0012312698	OILCR39.54TL OPENH	EUR	27,0300	27,0300	26,8300			26,8300					
Certificate	NL0012310304	OILCR40.09TL OPENH	EUR	26,5700	26,5700	26,3700			26,3700					
Certificate	NL0011727516	OILCR40.22TL OPENH	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	NL0011531124	OILCR40.92BL OPENB	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	NL0012310296	OILCR41.13TL OPENH	EUR	25,6900	25,6900	25,4900			25,4900					
Certificate	NL0012372353	OILCR42.58TL OPENH	EUR	24,4600	24,4600	24,2500			24,2500					
Certificate	NL0012434203	OILCR43.59TL OPENH	EUR	23,6100	23,6100	23,3700			23,3700					
Certificate	DE000CE6DRM1	OILCR44.58TL OPENZ	EUR	21,7050	21,7050	21,7050			21,7050					
Certificate	NL0012439418	OILCR45.32TL OPENH	EUR	22,1600	22,1600	21,9400			21,9400					
Certificate	DE000CE6DTG9	OILCR45.61TL OPENZ	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	DE000CE6EOK1	OILCR46.58TL OPENZ	EUR	19,9550	19,9550	19,9550			19,9550					
Certificate	NL0012525786	OILCR46.98TL OPENH	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	DE000CE6EN22	OILCR47.58TL OPENZ	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0012494975	OILCR48.39BL OPENB	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000CE6EW05	OILCR48.61TL OPENZ	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0012529333	OILCR48.97TL OPENH	EUR	19,0800	19,0800	18,8400			18,8400					
Certificate	NL0012497036	OILCR49.42BL OPENB	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	DE000CE6EXG9	OILCR49.57TL OPENZ	EUR	17,3550	17,3550	17,3550			17,3550					
Certificate	NL0012501415	OILCR50.16BL OPENB	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CE6FE89	OILCR50.56TL OPENZ	EUR	16,4950	16,4950	16,4950			16,4950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FE97	OILCR51.57TL OPENZ	EUR	15,6150	15,6150	15,6150			15,6150					
Certificate	NL0012548465	OILCR52.45TL OPENH	EUR	16,1200	16,1200	15,8600			15,8600					
Certificate	DE000CE6FH52	OILCR52.65TL OPENZ	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000CE6FHH7	OILCR53.55TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0012551188	OILCR54.44TL OPENH	EUR	14,4600	14,4600	14,1800			14,1800					
Certificate	DE000CE6FHJ3	OILCR54.55TL OPENZ	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0012512131	OILCR55.29BL OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CV4YR87	OILCR55.53TL OPENZ	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	NL0012613574	OILCR56.39TL OPENH	EUR	12,8100	12,8100	12,5500			12,5500					
Certificate	DE000CV4Z6N3	OILCR56.54TL OPENZ	EUR	11,7200	11,7200	11,2700	586,0000	1			50			
Certificate	NL0012696256	OILCR57.34BL OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012613566	OILCR58.42TL OPENH	EUR	11,1000	11,1000	10,8300			10,8300					
Certificate	DE000CV87HA9	OILCR58.52TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012690176	OILCR59.36BL OPENB	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0012613558	OILCR59.43TL OPENH	EUR	10,2400	10,2400	9,9700			9,9700					
Certificate	NL0012775001	OILCR60.39BL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0012613541	OILCR60.44TL OPENH	EUR	9,3900	9,3900	9,1200			9,1200					
Certificate	DE000CV88186	OILCR60.56TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VA6D922	OILCR60.72TL OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	LU1719639152	OILCR61.25TCIOPENS	EUR	7,6400	7,6400	7,3300			7,3300					
Certificate	NL0012781280	OILCR61.41BL OPENB	EUR	7,2300	7,2300	6,8200	421,5000	2		6,9500	60			
Certificate	DE000VASRL02	OILCR61.66TL OPENV	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0012920052	OILCR62.17TL OPENH	EUR	7,9300	7,9300	7,6500			7,6500					
Certificate	NL0012782031	OILCR62.42BL OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CV88B62	OILCR62.52TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VA6D930	OILCR62.72TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0012974422	OILCR63.42BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VASRL10	OILCR63.66TL OPENV	EUR	4,9675	4,9675	4,9675			4,9675					
Certificate	LU1817216697	OILCR63.75TCIOPENS	EUR	5,1300	5,1300	4,8000			4,8000					
Certificate	NL0012889679	OILCR64.11TL OPENH	EUR	6,2900	6,2900	6,0100			6,0100					
Certificate	NL0012991384	OILCR64.44BL OPENB	EUR	3,8900	4,3000	3,8900	800,0000	2		4,3000	200			
Certificate	DE000CV8B334	OILCR64.51TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VA6D948	OILCR64.72TL OPENV	EUR	4,0875	4,0875	4,0875			4,0875					
Certificate	NL0012991780	OILCR65.43BL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VASRL28	OILCR65.66TL OPENV	EUR	3,6400	3,6400	3,2065	364,0000	1		3,2065	100			
Certificate	NL0012890750	OILCR66.11TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012993620	OILCR66.43BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA6D955	OILCR66.72TL OPENV	EUR	2,3435	2,3435	2,3435			2,3435					
Certificate	NL0013000193	OILCR67.43BL OPENB	EUR	2,2200	2,2200	1,1200	137443,0000	11		1,7000	70750			
Certificate	DE000VA6ECB5	OILCR67.72TL OPENV	EUR	1,4705	1,4705	1,4705			1,4705					
Certificate	NL0012902233	OILCR68.04TL OPENH	EUR	2,9700	2,9700	2,5500	51,0000	1		2,6700	20			
Certificate	NL0013001662	OILCR68.43BL OPENB	EUR	1,0000	1,0000	0,2100	1133,7500	8		0,8300	2300			
Certificate	DE000CJ3NSF4	OILCR68.49TL OPENZ	EUR											
Certificate	DE000VA6TXV7	OILCR68.55TL OPENV	EUR											
Certificate	NL0012902225	OILCR69.05TL OPENH	EUR											
Certificate	NL0013003510	OILCR69.41BL OPENB	EUR											
Certificate	DE000VA77GA4	OILCR69.63TL OPENV	EUR											
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR											
Certificate	DE000VA71W50	OILCR70.49TL OPENV	EUR											
Certificate	NL0013003957	OILCR70.53BL OPENB	EUR											
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	1,9155	1,9155	1,9155			1,9155					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR											
Certificate	DE000CJ3PEC6	OILCR72.36TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013013436	OILCR73.35BS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VA77F71	OILCR73.49TS OPENV	EUR	3,6515	3,6515	3,6515			3,6515					
Certificate	NL0013081631	OILCR74.11TS OPENH	EUR	5,9800	6,3200	5,9800			6,3200					
Certificate	DE000CJ3N7L5	OILCR74.36TS OPENZ	EUR	4,6900	5,0100	4,6900	19250,0000	4		4,8050	4000			
Certificate	DE000VA77F89	OILCR74.49TS OPENV	EUR	4,5235	4,5235	4,5235			4,5235					
Certificate	NL0013008055	OILCR75.34BS OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VA77F97	OILCR75.49TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CJ3N0K2	OILCR76.34TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VA7PV67	OILCR76.51TS OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0012861231	OILCR76.88TS OPENH	EUR	8,4400	8,7600	8,4400			8,7600					
Certificate	NL0012787238	OILCR77.34BS OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VA6D420	OILCR77.84TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CV4ZRA3	OILCR78.32TS OPENZ	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VAGT1N4	OILCR78.56TS OPENV	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0012894182	OILCR78.63TS OPENH	EUR	10,0000	10,3300	10,0000			10,3300					
Certificate	NL0012791321	OILCR79.33BS OPENB	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000VA7PN18	OILCR79.52TS OPENV	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	DE000CV4ZR55	OILCR80.32TS OPENZ	EUR	9,7400	10,0000	9,7400	974,0000	1		10,0000	100			
Certificate	DE000VA640B5	OILCR80.52TS OPENV	EUR	9,7350	9,7350	9,7350			9,7350					

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	NL0012902217	OILCR80.82TS OPENH	EUR	11,9600	12,3200	11,9600			12,3200					
Certificate	NL0012993851	OILCR81.34BS OPENB	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000VA640C3	OILCR81.52TS OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	DE000VA640D1	OILCR82.52TS OPENV	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	DE000C3NXL2	OILCR82.82TS OPENZ	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013003528	OILCR83.33BS OPENB	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000VA640E9	OILCR83.52TS OPENV	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	DE000VA7PU43	OILCR84.52TS OPENV	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000CV89Q80	OILCR85.27TS OPENZ	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013004328	OILCR85.33BS OPENB	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	DE000CV88H25	OILCR90.31TS OPENZ	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0012861223	OILCR90.71TS OPENH	EUR	20,8100	21,1800	20,8100			21,1800					
Certificate	NL0012613467	OILCR95.52TS OPENH	EUR	25,1100	26,0300	25,1100	260,3000	1	25,5000	10				
Certificate	NL0012861215	OILCR95.65TS OPENH	EUR	25,2300	25,6400	25,2300			25,6400					
Certificate	DE000C3NXXN8	OILCR99.29TS OPENZ	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,3500	8,5000	8,3500	3612,5000	1	8,3700	425				
Certificate	DE000CE6DB84	OJ 1.29TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CV508H9	OJ 1.82TS OPENZ	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CV4ZH96	OJ 1.079TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CD64FK9	OJ 1.183TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHC0	OJ 1.724TS OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CV88LW3	OJ 1.915TS OPENZ	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000CE6C8U5	OMXS 1122TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CE6CY05	OMXS 1241TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CE6C8T7	OMXS 1361TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CV87K96	OMXS 1460TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000C3N6P8	OMXS 1650TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CE6C8W1	OMXS 1750TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CE6CY13	OMXS 1909TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CV88NU3	OMXS 2117TS OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000C3N3Q3	ONTEX10.17TL OPENZ	EUR	1,7100	1,7100	1,6500			1,6500					
Certificate	NL0013006927	ONTEX11.04BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CV4ZRX5	ONTEX11.17TL OPENZ	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	DE000CV88B11	ONTEX12.88TL OPENZ	EUR	1,2200	1,2200	1,1600			1,1600					
Certificate	NL0012998033	ONTEX13.04BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CV4ZRW7	ONTEX14.01TL OPENZ	EUR	0,5100	0,5100	0,4800			0,4800					
Certificate	NL0012998041	ONTEX15.04BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV88B89	ONTEX15.67TL OPENZ	EUR	0,7200	0,7200	0,6500			0,6500					
Certificate	DE000CV87W27	ONTEX16.19TL OPENZ	EUR	0,1700	0,1700	0,1400			0,1400					
Certificate	NL0013012024	ONTEX17.05BL OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0012998223	ONTEX20.93BS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012998231	ONTEX24.91BS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CV8A9L6	ORABL10.85TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CV502H2	ORABL11.85TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000C3NJW8	ORABL12.84TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CV8ARB5	ORABL7.785TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CV87TX6	ORABL9.815TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0011637335	ORACL 30.7TL OPENB	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0010899738	ORANG 9TL OPENB	EUR	5,7100	5,7100	5,5300			5,5300					
Certificate	NL0010251781	ORANG 3.4TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0010899746	ORANG 10.2TL OPENB	EUR	4,6400	4,6400	4,4600			4,4600					
Certificate	DE000CR9PVK0	ORANG 10.2TL OPENZ	EUR	3,8900	3,8900	3,6400			3,6400					
Certificate	NL0011425848	ORANG 11.2TL OPENB	EUR	3,6600	3,6600	3,4800			3,4800					
Certificate	DE000CR9NK23	ORANG 11.7TL OPENZ	EUR	2,4000	2,4000	2,1500			2,1500					
Certificate	NL0012017222	ORANG 12.3TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012780761	ORANG 13.4TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012936736	ORANG 14.4TS OPENH	EUR	1,9500	2,1500	1,9500			2,1500					
Certificate	NL0010909164	ORANG 14.9TS OPENB	EUR	2,1500	2,3200	2,1500			2,3200					
Certificate	NL0011445770	ORANG 16.8TS OPENB	EUR	4,1700	4,3400	4,1700			4,3400					
Certificate	NL0011418033	ORANG 6.62TL OPENH	EUR	8,0700	8,0700	7,8500			7,8500					
Certificate	NL0012056394	ORANG 9.54TL OPENH	EUR	5,4200	5,4200	5,1900			5,1900					
Certificate	NL0011418009	ORANG10.82TL OPENH	EUR	4,2500	4,2500	4,0300			4,0300					
Certificate	NL0011979844	ORANG11.75TL OPENH	EUR	3,4000	3,4000	3,1800			3,1800					
Certificate	NL0011972815	ORANG12.29TL OPENH	EUR	2,9200	2,9200	2,6900			2,6900					
Certificate	DE000CD64730	ORANG13.19TL OPENZ	EUR	0,9300	0,9300	0,6800			0,6800					
Certificate	NL0011417969	ORANG15.15TS OPENH	EUR	2,7900	2,9800	2,7900			2,9800					
Certificate	NL0011417951	ORANG16.55TS OPENH	EUR	4,3400	4,5300	4,3400			4,5300					
Certificate	NL0011417944	ORANG17.02TS OPENH	EUR	4,8500	5,0500	4,8500			5,0500					
Certificate	NL0011417936	ORANG18.88TS OPENH	EUR	6,9200	7,1200	6,9200			7,1200					
Certificate	NL0012437941	ORANG20.91TS OPENH	EUR	9,1700	9,3700	9,1700			9,3700					
Certificate	NL0012531511	ORANG20.96TS OPENH	EUR	9,2300	9,4200	9,2300			9,4200					

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	NL0012523930	ORANG21.05TS OPENH	EUR	9,3300	9,5200	9,3300			9,5200					
Certificate	NL0012314033	ORANG22.82TS OPENH	EUR	11,3000	11,4900	11,3000			11,4900					
Certificate	DE000CV50962	ORPEA71.45TL OPENZ	EUR	3,5250	3,5250	3,5250				3,5250				
Certificate	DE000CV50970	ORPEA81.44TL OPENZ	EUR	2,5250	2,5250	2,5250				2,5250				
Certificate	DE000CV87JG2	ORPEA91.41TL OPENZ	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	DE000CV88DQ1	PAAS 10.83TL OPENZ	EUR	4,7000	4,7000	4,6200				4,6200				
Certificate	DE000CV8AH59	PAAS 12.99TL OPENZ	EUR	2,9500	2,9500	2,8700				2,8700				
Certificate	NL0000451896	PALLA PI OPENN	EUR	9,7300	9,7300	9,7300				9,7300				
Certificate	NL0000451599	PALLA 157TL OPENB	EUR	85,1900	85,1900	85,1900				85,1900				
Certificate	NL0009064393	PALLA 224TL OPENB	EUR	79,9300	79,9300	79,9300				79,9300				
Certificate	NL0011537394	PALLA 477TL OPENB	EUR	59,9350	59,9350	59,9350				59,9350				
Certificate	DE000CN6HPN3	PALLA 501TL OPENZ	EUR	55,5200	55,5200	55,5200				55,5200				
Certificate	NL0011601307	PALLA 521TL OPENH	EUR	53,5800	56,0500	53,5800				56,0500				
Certificate	NL0011813241	PALLA 531TL OPENB	EUR	55,5950	55,5950	55,5950				55,5950				
Certificate	NL0011731005	PALLA 540TL OPENH	EUR	52,1200	54,5900	52,1200				54,5900				
Certificate	NL0011730999	PALLA 561TL OPENH	EUR	50,4200	52,8700	50,4200				52,8700				
Certificate	NL0012102347	PALLA 691TL OPENB	EUR	42,9450	42,9450	42,9450				42,9450				
Certificate	DE000CF6BJX9	PALLA 708TL OPENZ	EUR	38,1800	38,1800	38,1800				38,1800				
Certificate	NL0012103642	PALLA 744TL OPENB	EUR	36,2100	38,7550	36,1250	4123,0600	2	38,7550	109				
Certificate	DE000CV8AQ09	PANDO217.4TL OPENZ	EUR	2,8350	2,8350	2,8350				2,8350				
Certificate	DE000CV89PY8	PANDO267.9TL OPENZ	EUR	2,1550	2,1550	2,1550				2,1550				
Certificate	DE000CV8AQZ6	PANDO277.2TL OPENZ	EUR	2,2850	2,2850	2,2850				2,2850				
Certificate	DE000CV8AR08	PANDO298.9TL OPENZ	EUR	2,0150	2,0150	2,0150				2,0150				
Certificate	DE000CV8ARU5	PANDO317.6TL OPENZ	EUR	1,4950	1,4950	1,4950				1,4950				
Certificate	DE000CV8ARJ8	PANDO320.5TL OPENZ	EUR	1,7450	1,7450	1,7450				1,7450				
Certificate	DE000CJ3N4R9	PANDO350.5TL OPENZ	EUR	1,3650	1,3650	1,3650				1,3650				
Certificate	DE000CJ3N344	PANDO352.6TL OPENZ	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	DE000CJ3N781	PANDO380.5TL OPENZ	EUR	0,9950	0,9950	0,9950				0,9950				
Certificate	DE000CJ3N7M3	PANDO387.5TL OPENZ	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	DE000CJ3PB4	PANDO410.5TL OPENZ	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	DE000CV8AJ40	PANDO443.2TS OPENZ	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	DE000CV89H22	PANDO489.2TS OPENZ	EUR	1,4250	1,4250	1,4250				1,4250				
Certificate	DE000CV88WA6	PANDOS35.1TS OPENZ	EUR	2,0950	2,0950	2,0950				2,0950				
Certificate	DE000CV88ZE1	PANDOS54.9TS OPENZ	EUR	1,7650	1,7650	1,7650				1,7650				
Certificate	DE000CV893R4	PANDO604.9TS OPENZ	EUR	2,4350	2,4350	2,4350				2,4350				
Certificate	DE000CN6L1D6	PARGE 60.1TL OPENZ	EUR	0,9850	0,9850	0,9300				0,9300				
Certificate	DE000CR6XDU7	PARGE53.22TL OPENZ	EUR	1,5850	1,5850	1,5300				1,5300				
Certificate	DE000CY5OZ24	PAYPL 50TL OPENC	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000CY5OW50	PAYPL 50TL OPENC	EUR	2,8100	2,8100	2,8100				2,8100				
Certificate	DE000CY5OW68	PAYPL 55TL OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	DE000CY5OZ32	PAYPL 55TL OPENC	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000CY5OW76	PAYPL 56TL OPENC	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	DE000CY5OZ40	PAYPL 56TL OPENC	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	DE000CJ3N6K9	PAYPL 57TL 1218Z	EUR	2,4750	2,5350	2,4750				2,5350				
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000CV8AEC1	PAYPL 66TL 1218Z	EUR	1,6950	1,7550	1,6950				1,7550				
Certificate	DE000CV8AH91	PAYPL 71TL 1218Z	EUR	1,2650	1,3250	1,2650				1,3250				
Certificate	DE000CQ5B188	PAYPL 75TL OPENC	EUR											
Certificate	DE000CQ5BAA4	PAYPL 75TL OPENC	EUR											
Certificate	DE000CJ3PCR8	PAYPL 76TL 1218Z	EUR	0,8350	0,8850	0,8350				0,8850				
Certificate	DE000CP06UQ0	PAYPL 80TS OPENC	EUR											
Certificate	DE000CQ5BJ59	PAYPL 82TL OPENC	EUR											
Certificate	DE000CQ5ATQ2	PAYPL 82TS OPENC	EUR											
Certificate	DE000CQ5B1A8	PAYPL 95TS OPENC	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	DE000CQ5BAC0	PAYPL 95TS OPENC	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	DE000CQ5BLE3	PAYPL 95TS OPENC	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000CQ5BJ67	PAYPL 100TS OPENC	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	DE000CQ5BEM1	PAYPL 100TS OPENC	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CV8AH50	PAYPL51.03TL OPENZ	EUR	2,9450	3,0050	2,9450	900,0000	1	3,0050	300				
Certificate	DE000CV89UA8	PAYPL61.23TL OPENZ	EUR	2,0600	2,1250	2,0600				2,1250				
Certificate	DE000CV89UB6	PAYPL71.31TL OPENZ	EUR	1,1900	1,2800	1,1100	2636,8700	5	1,2450	2151				
Certificate	DE000CE6DFV7	PBR 7.41TL OPENZ	EUR	7,5150	7,9150	7,5150				7,9150				
Certificate	DE000CE6CF32	PBR 8.08TL OPENZ	EUR	6,9750	7,3650	6,9750				7,3650				
Certificate	DE000CE6DYE4	PBR 8.75TL OPENZ	EUR	6,4250	6,8150	6,4250				6,8150				
Certificate	DE000CV89S88	PBR 9.82TL OPENZ	EUR	5,5500	5,9400	5,5500				5,9400				
Certificate	DE000CJ3NLZ7	PBR 10.89TL OPENZ	EUR	4,6950	5,0700	4,6950				5,0700				
Certificate	DE000CJ3NY87	PBR 12.39TL OPENZ	EUR	3,4250	3,8050	3,4250				3,8050				
Certificate	DE000CJ3N1R5	PBR 14.39TL OPENZ	EUR	1,8050	2,1850	1,8050				2,1850				
Certificate	DE000CV4YXN7	PERNO107.6TL OPENZ	EUR	1,0100	1,0100	1,0100				1,0100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Y29	PERNO121.5TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3NMH3	PERNO87.51TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	12,3400	12,3400	11,6400			11,6400					
Certificate	NL0013012206	PEUGO 18.4TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012978498	PEUGO 19.4TL OPENB	EUR											
Certificate	NL0013012214	PEUGO 20.4TL OPENB	EUR											
Certificate	NL0013005978	PEUGO 22.5TS OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013002553	PEUGO 24.5TS OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012983456	PEUGO 26.5TS OPENB	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013000128	PEUGO 28.5TS OPENB	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0012313258	PEUGO 5.24TL OPENH	EUR	15,7000	15,7000	15,0000			15,0000					
Certificate	NL0012313241	PEUGO 7.28TL OPENH	EUR	13,8400	13,8400	13,1400			13,1400					
Certificate	NL0011989140	PEUGO11.35TL OPENH	EUR	10,1400	10,1400	9,4300			9,4300					
Certificate	NL0011992607	PEUGO11.94TL OPENH	EUR	9,6000	9,6000	8,8900			8,8900					
Certificate	DE000CD62DE1	PEUGO12.63TL OPENZ	EUR	7,7000	7,7000	7,1600			7,1600					
Certificate	NL0012051155	PEUGO13.41TL OPENH	EUR	8,2600	8,2600	7,5600			7,5600					
Certificate	DE000CD640M2	PEUGO14.14TL OPENZ	EUR	6,1900	6,1900	5,6600			5,6600					
Certificate	NL0012051148	PEUGO14.44TL OPENH	EUR	7,3300	7,3300	6,6200			6,6200					
Certificate	NL0012057681	PEUGO15.45TL OPENH	EUR	6,4000	6,4000	5,7000			5,7000					
Certificate	DE000CD64D60	PEUGO16.13TL OPENZ	EUR	4,2200	4,2200	3,7050			3,7050					
Certificate	NL0012556195	PEUGO16.45TL OPENH	EUR	5,4900	5,4900	4,7900			4,7900					
Certificate	NL0012585343	PEUGO17.45TL OPENH	EUR	4,5800	4,5800	3,8800			3,8800					
Certificate	DE000CV88814	PEUGO18.11TL OPENZ	EUR	2,2800	2,2800	1,7650			1,7650					
Certificate	NL0012601025	PEUGO18.46TL OPENH	EUR	3,6700	3,6700	2,9700			2,9700					
Certificate	NL0013084148	PEUGO21.45TL OPENH	EUR											
Certificate	NL0012907141	PEUGO24.45TS OPENH	EUR	6,7700	7,4500	6,7700			7,4500					
Certificate	NL0012313217	PEUGO26.26TS OPENH	EUR	8,7800	9,4600	8,7800			9,4600					
Certificate	NL0012367015	PEUGO28.27TS OPENH	EUR	11,0100	11,6900	11,0100			11,6900					
Certificate	NL0012522999	PEUGO30.43TS OPENH	EUR	13,4100	14,0900	13,4100			14,0900					
Certificate	NL0012891337	PEUGO34.32TS OPENH	EUR	17,7300	18,4100	17,7300			18,4100					
Certificate	NL0012891329	PEUGO36.32TS OPENH	EUR	19,9400	20,6200	19,9400			20,6200					
Certificate	NL0009533140	PFIZR 8.8TL OPENB	EUR	31,5000	31,5000	31,5000			31,5000					
Certificate	NL0009563881	PFIZR 10.5TL OPENB	EUR	30,1300	30,1300	30,1300			30,1300					
Certificate	NL0011425921	PFIZR 26.1TL OPENB	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	DE000CR9RV59	PGMBL57.42TL OPENZ	EUR	2,6100	2,6100	2,4500			2,4500					
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3NLS2	PHARM 0.49TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,4100	0,4100	0,4000	143,5000	1	0,4000	350				
Certificate	DE000CJ3NPA1	PHARM 0.66TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3NPB9	PHARM 0.73TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CJ3NPC7	PHARM 0.79TL OPENZ	EUR	0,2500	0,2500	0,2300	1422,5000	2	0,2300	5890				
Certificate	DE000CJ3N807	PHARM 0.86TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CJ3PDG9	PHARM 0.94TL OPENZ	EUR											
Certificate	DE000CJ3N658	PHARM 0.98TS OPENZ	EUR											
Certificate	DE000CJ3NW71	PHARM 1.08TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3NLU8	PHARM 1.18TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012986020	PHARM 1.34TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV8AM03	PHARM 1.34TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV89Y49	PHARM 1.51TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CV89L02	PHARM 1.67TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CV89L10	PHARM 1.84TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013007875	PHARMO.413TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013000086	PHARMO.512TL OPENB	EUR	0,4700	0,4700	0,4550	199,7500	1	0,4550	425				
Certificate	NL0012999551	PHARMO.612TL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013000755	PHARMO.712TL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013001357	PHARMO.812TL OPENB	EUR	0,2000	0,2000	0,1850	470,0000	3	0,1850	2400				
Certificate	NL0013012834	PHARMO.912TL OPENB	EUR											
Certificate	NL0012999676	PHARM1.089TS OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012972723	PHARM1.588TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CR9NY50	PHIL 69.81TL OPENZ	EUR	2,8800	2,8800	2,8300			2,8300					
Certificate	NL0010514444	PHILP 18TL OPENB	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CX0OFJ3	PHILP 21TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0011927983	PHILP 22TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	8,9400	9,1300	7,9300	3077,5000	4	7,9300	350				
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012114060	PHILP 27TL OPENB	EUR	7,1200	7,9500	6,4800	49650,0000	13	6,7200	6800				
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	5,4900	5,4900	4,6500	9730,7000	3	4,7600	1890				
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	7,3500	7,3500	6,0700	482,4700	3	6,0700	72				
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	5,4700	5,4700	4,4400	1011,9500	1	4,4400	185				
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	5,0500	5,0500	3,7900	12110,2200	5	3,7900	2832				
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	3,2500	3,4300	3,2200	568,7500	1	3,4300	175				
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CQ5ASL7	PHILP 30TL OPENC	EUR	3,5600	3,5600	2,1500	8448,1000	3	2,3800	3234				
Certificate	DE000CQ5AP21	PHILP 31TL OPENC	EUR	2,6600	2,6600	1,1600	7403,5000	8	1,3400	4400				
Certificate	DE000CQ5AT33	PHILP 32TL OPENC	EUR											
Certificate	DE000CQ5AV70	PHILP 33TL OPENC	EUR											
Certificate	DE000CQ5AT41	PHILP 33TL OPENC	EUR											
Certificate	DE000CQ5AWW4	PHILP 33TL OPENC	EUR											
Certificate	DE000CQ5B2Y6	PHILP 33TL OPENC	EUR											
Certificate	NL0012649115	PHILP 34B0C1218Z	EUR	33,7300	33,7300	33,7300			33,7300					
Certificate	DE000CQ5AWX2	PHILP 34TL OPENC	EUR											
Certificate	DE000CQ5B2Z3	PHILP 34TL OPENC	EUR											
Certificate	NL0012649123	PHILP 36B0C1218Z	EUR	35,2750	35,2750	35,2750			35,2750					
Certificate	DE000CP06WY0	PHILP 36TS OPENC	EUR											
Certificate	DE000CP07A10	PHILP 36TS OPENC	EUR											
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR											
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CQ5B8F8	PHILP 42TS OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	10,5100	11,0200	9,9900	3097,0300	2	11,0200	297				
Certificate	DE000CQ5B3C0	PHILP 44TS OPENC	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CQ5B0M5	PHILP 46TS OPENC	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0010282224	PHILP 15.8TL OPENB	EUR	18,0600	18,0600	17,1100	1806,0000	1	17,1100	100				
Certificate	NL0010887592	PHILP 16.3TL OPENB	EUR	16,8200	16,8200	16,6000			16,6000					
Certificate	NL0010380390	PHILP 16.9TL OPENB	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0010887600	PHILP 17.4TL OPENB	EUR	15,8600	15,8600	15,6400			15,6400					
Certificate	NL0011039664	PHILP 17.4TL OPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0011906664	PHILP 21.5TL OPENB	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0011916630	PHILP 23.7TL OPENB	EUR	10,7600	10,8500	9,5800	12939,0000	4	9,7500	1220				
Certificate	NL0012017628	PHILP 24.8TL OPENB	EUR	9,6300	9,6300	8,7400	7119,5000	3	8,7400	750				
Certificate	NL0011990403	PHILP 25.6TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CD632F3	PHILP 25.8TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012106827	PHILP 25.9TL OPENB	EUR	8,3500	8,3500	7,5300	11772,5000	3	7,7200	1550				
Certificate	DE000CE6C2H5	PHILP 27.1TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012120232	PHILP 28.1TL OPENB	EUR	6,5400	6,5400	5,4900	18022,9000	11	5,7100	3144				
Certificate	NL0012779854	PHILP 29.5TL OPENB	EUR	5,0000	5,5500	4,1900	108775,4000	14	4,3100	22050				
Certificate	NL0012648802	PHILP 32.5B0N0619Z	EUR	34,9150	34,9150	34,9150			34,9150					
Certificate	NL0012784177	PHILP 32.5TL OPENB	EUR											
Certificate	NL0012785455	PHILP 33.8BL OPENB	EUR											
Certificate	NL0013009749	PHILP 34.1TL OPENB	EUR											
Certificate	LU1756861420	PHILP 34.3TCIOPENS	EUR											
Certificate	NL0013013519	PHILP 34.8BL OPENB	EUR											
Certificate	NL0012649131	PHILP 36.5B0C0619Z	EUR	34,9200	34,9200	34,9200			34,9200					
Certificate	NL0013005986	PHILP 37.4TS OPENB	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012494611	PHILP 38.5B0C1218B	EUR	36,5200	37,0400	36,5200			37,0400					
Certificate	NL0013004286	PHILP 39.9TS OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0012795611	PHILP 41.5B0C0619Z	EUR	34,8800	34,8800	34,8800			34,8800					
Certificate	NL0012784292	PHILP 42.4TS OPENB	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0012790828	PHILP 43.2BS OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012795629	PHILP 43.5B0C0919Z	EUR	34,1100	34,1100	34,1100			34,1100					
Certificate	NL0012787733	PHILP 44.9TS OPENB	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0012984959	PHILP 45.2BS OPENB	EUR	13,4400	13,6800	12,4800	5184,0000	2	13,6800	400				
Certificate	NL0012997670	PHILP 47.2BS OPENB	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0012985394	PHILP 47.3TS OPENB	EUR	19,4400	19,4400	19,4400			19,4400					

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	NL0012899496	PHILP 48.1TS OPENH	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0013003452	PHILP 49.8TS OPENB	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	NL0011039680	PHILP11.02TL OPENH	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	NL0011040407	PHILP13.15TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	NL0011051669	PHILP15.08TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0011039672	PHILP15.27TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0011230495	PHILP17.35TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0011040381	PHILP18.46TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0011602446	PHILP19.19TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0011743448	PHILP19.94TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CR9P4K9	PHILP19.95TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0011650874	PHILP20.34BL OPENB	EUR	12,8100	12,8100	11,6100	960,7500	1	11,6100	75				
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0011896634	PHILP20.97TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CZ79W64	PHILP21.34TL OPENZ	EUR	13,2400	13,2400	10,4400	1492,9200	1	10,4400	143				
Certificate	DE000CD624M6	PHILP21.48TL OPENZ	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0011934872	PHILP23.04TL OPENH	EUR	10,2700	10,2700	10,0400	10270,0000	1	10,0400	1000				
Certificate	NL0011916341	PHILP23.52BL OPENB	EUR	9,6900	9,6900	8,4400	2713,2000	1	8,4400	280				
Certificate	DE000CD62N86	PHILP23.52TL OPENZ	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0011970603	PHILP24.07TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CD62LD6	PHILP24.32TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0011989389	PHILP24.57TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0011918941	PHILP24.58BL OPENB	EUR	8,0800	8,4800	7,1700	5823,8000	5	7,3800	735				
Certificate	NL0011990411	PHILP25.08TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012057699	PHILP26.09TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012179048	PHILP26.61TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012113070	PHILP26.67BL OPENB	EUR	6,4900	6,4900	5,2900	324,5000	1	5,2900	50				
Certificate	NL0012197511	PHILP27.11TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CE6BR47	PHILP27.29TL OPENZ	EUR	7,3100	7,3100	5,0100	16686,4000	5	5,0100	3020				
Certificate	NL0012118061	PHILP27.72BL OPENB	EUR	5,1600	5,1600	4,2100	684,8000	2	4,2500	140				
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012203046	PHILP28.15TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012121669	PHILP28.76BL OPENB	EUR	4,2400	4,3900	3,0300	13764,1300	18	3,2100	3694				
Certificate	DE000CE6C2C6	PHILP28.78TL OPENZ	EUR	5,8400	5,8400	2,8400	23463,9200	66	3,0000	6960				
Certificate	NL0012600050	PHILP29.26TL OPENH	EUR	4,3400	4,3400	4,2500	868,0000	1	4,2500	200				
Certificate	NL0012604490	PHILP30.19TL OPENH	EUR	4,8300	4,8300	3,3800	4724,0000	2	3,3800	1000				
Certificate	DE000CV88AL9	PHILP30.75TL OPENZ	EUR	0,7750	0,7750	0,1800	13268,5000	35	0,2400	39700				
Certificate	NL0012608103	PHILP31.19TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	LU1840981218	PHILP31.67TCIOPENS	EUR											
Certificate	NL0012784375	PHILP31.78BL OPENB	EUR											
Certificate	NL0012609143	PHILP32.19TL OPENH	EUR											
Certificate	DE000CV88K53	PHILP32.22TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CV88GU7	PHILP32.75TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0012609721	PHILP33.19TL OPENH	EUR											
Certificate	LU1840981309	PHILP33.43TCIOPENS	EUR											
Certificate	NL0012615660	PHILP34.21TL OPENH	EUR											
Certificate	LU1756734825	PHILP34.59TCIOPENS	EUR											
Certificate	DE000CV88M51	PHILP34.68TL OPENZ	EUR											
Certificate	DE000CJ3PC40	PHILP34.73TL OPENZ	EUR											
Certificate	LU1841029512	PHILP35.73TCIOPENS	EUR											
Certificate	LU1840979667	PHILP36.36TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013079379	PHILP37.19TS OPENH	EUR	7,8600	8,7200	7,1900	7525,0000	2	8,7200	1000				
Certificate	NL0013007024	PHILP37.24BS OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1840912320	PHILP37.76TCIOPENS	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CJ3N492	PHILP38.62TS OPENZ	EUR	0,8800	1,4000	0,8800	4200,0000	3	1,4000	4100				
Certificate	NL0012907158	PHILP38.94TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013004807	PHILP39.24BS OPENB	EUR	7,0100	7,7200	7,0100	2278,2500	1	7,7200	325				
Certificate	NL0012930879	PHILP40.85TS OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0012934798	PHILP40.94TS OPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012784938	PHILP41.23BS OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012847180	PHILP41.57TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CV88GV5	PHILP42.11TS OPENZ	EUR	1,5900	1,8600	1,5900	6900,0000	2	1,8600	4000				
Certificate	LU1817099101	PHILP42.28TCIOPENS	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012900336	PHILP43.11TS OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0012847172	PHILP43.55TS OPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0012900039	PHILP46.11TS OPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	DE000CV890Y6	PHILP47.11TS OPENZ	EUR	2,5600	2,8400	2,5600	10800,0000	2	2,8400	4000				
Certificate	NL0012890800	PHILP47.98TS OPENH	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CR1JQ96	PHIMO 69.9TL OPENZ	EUR	3,3100	3,3100	3,0600			3,0600					
Certificate	NL0000451870	PLATI PI OPENH	EUR	7,1000	7,1000	7,1000			7,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A7N6	PLATI 612TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012989800	PLATI 623TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012977946	PLATI 673TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VAGD4M8	PLATI 684TL OPENV	EUR	1,5035	1,5035	1,5035			1,5035					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,2995	1,2995	1,2995			1,2995					
Certificate	DE000CN6HPP8	PLATI 715TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0011540257	PLATI 725TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA32583	PLATI 732TL OPENV	EUR	1,0550	1,0815	1,0550	1301,6500	2	1,0815	1230				
Certificate	NL0012888895	PLATI 744TL OPENH	EUR	1,1000	1,1000	0,9900			0,9900					
Certificate	NL0012888887	PLATI 754TL OPENH	EUR	1,0100	1,0100	0,9100			0,9100					
Certificate	DE000CN6HAR6	PLATI 757TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,8825	0,8825	0,8825			0,8825					
Certificate	NL0012888879	PLATI 764TL OPENH	EUR	0,9300	0,9300	0,8300			0,8300					
Certificate	NL0012999973	PLATI 776TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VAGECU5	PLATI 784TL OPENV	EUR	0,6745	0,6745	0,6745			0,6745					
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	DE000CJ3N6F9	PLATI 807TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VA64Z31	PLATI 810TL OPENV	EUR	0,4655	0,4655	0,4655			0,4655					
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	DE000VA3D983	PLATI 856TL OPENV	EUR											
Certificate	DE000VA4YV66	PLATI 857TS OPENV	EUR	0,6965	0,6965	0,6965			0,6965					
Certificate	NL0012933667	PLATI 859TS OPENH	EUR	0,6400	0,7400	0,6400			0,7400					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VA3TKS7	PLATI 883TS OPENV	EUR	0,9195	0,9195	0,9195			0,9195					
Certificate	NL0012977953	PLATI 894TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CV8A7Q9	PLATI 894TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	1,1435	1,1435	1,1435			1,1435					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,3675	1,3675	1,3675			1,3675					
Certificate	NL0012786511	PLATI 945TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,5955	1,5955	1,5955			1,5955					
Certificate	DE000CV8A7R7	PLATI 992TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CD63A80	PLATI 1089TS OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0011050364	PLATI 1174TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CN6LBE4	PLATI 1197TS OPENZ	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0011050356	PLATI 1213TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4YV82	PLATI 719.TL OPENV	EUR	0,9465	0,9465	0,9465			0,9465					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VAGD4N6	PLATI670.6TL OPENV	EUR	1,3825	1,3825	1,3825			1,3825					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,8080	0,8080	0,6755	40,4000	1	0,6755	50				
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,5085	0,5085	0,5085			0,5085					
Certificate	DE000VAGEEU1	PLATI796.2TL OPENV	EUR	0,2800	0,2800	0,2765	28,0000	1	0,2795	100				
Certificate	DE000VA7TF30	PLATI822.2TL OPENV	EUR											
Certificate	DE000VA4YV58	PLATI860.7TS OPENV	EUR	0,3835	0,3835	0,3835			0,3835					
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,5995	0,5995	0,5995			0,5995					
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	0,8155	0,8155	0,8155			0,8155					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	1,0315	1,0315	1,0315			1,0315					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,2475	1,2475	1,2475			1,2475					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0011438312	PORSC 32.9TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012998579	PORSC 41.1BL OPENB	EUR	1,5200	1,5200	1,4100	2930,0000	4	1,4100	2000				
Certificate	NL0012020812	PORSC 42.3TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012038780	PORSC 45.4TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012494421	PORSC 48.4TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL001299577	PORSC 51.4TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013007735	PORSC 57.8BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013008006	PORSC 58.9TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0012998603	PORSC 62.8BS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012973168	PORSC 63.8TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012697221	PORSC 78.6TS OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CN6EZT6	PORSC36.81TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CN6KAM1	PORSC40.83TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012998587	PORSC46.11BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CD63V44	PORSC46.29TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012998595	PORSC51.13BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3NIX6	PORSC51.28TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012998611	PORSC67.78BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					

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	NL0012795900	POST LEVOPENZ	EUR	18,8200	18,8200	18,3900			18,3900					
Certificate	NL0012795942	POST SHROPEMZ	EUR	114,2200	116,8700	114,2200			116,8700					
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR	0,5390	0,5390	0,5390								
Certificate	DE000VA7PVJ2	POST 3TS 1218V	EUR	0,5320	0,5320	0,5320								
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,9050	1,9050	1,9050								
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,7850	1,7850	1,7850								
Certificate	NL0010438750	POST 1.5TL OPENB	EUR	1,2450	1,2450	1,2450								
Certificate	DE000VA71T55	POST 2.3TL 0319V	EUR	0,3190	0,3190	0,3190								
Certificate	DE000VA71MT7	POST 2.4TL 0319V	EUR	0,2200	0,2200	0,2200								
Certificate	DE000VA71T48	POST 2.4TL 1218V	EUR	0,2110	0,2110	0,2110								
Certificate	DE000VA7TDX3	POST 2.5TL 0319V	EUR											
Certificate	DE000VA71ML4	POST 2.5TL 1218V	EUR											
Certificate	DE000VA8FR72	POST 2.6TS 0319V	EUR											
Certificate	DE000VA8FR80	POST 2.6TS 1218V	EUR											
Certificate	DE000VA71MB5	POST 2.7TS 0319V	EUR	0,2380	0,2380	0,2380				0,2380				
Certificate	DE000VA71MU5	POST 2.7TS 1218V	EUR	0,2310	0,2310	0,2310				0,2310				
Certificate	DE000VA71MD1	POST 2.8TS 0319V	EUR	0,3380	0,3380	0,3380				0,3380				
Certificate	DE000VA71MW1	POST 2.8TS 1218V	EUR	0,3320	0,3320	0,3320				0,3320				
Certificate	DE000VA71MG4	POST 2.9TS 0319V	EUR	0,4390	0,4390	0,4390				0,4390				
Certificate	NL0012795298	POST 3.18ON0319Z	EUR	2,6100	2,6100	2,5850				2,5850				
Certificate	DE000VA7PS21	POST 3.1TS 0319V	EUR	0,6390	0,6390	0,6390				0,6390				
Certificate	DE000VA7PS62	POST 3.1TS 1218V	EUR	0,6320	0,6320	0,6320				0,6320				
Certificate	NL0012795397	POST 3.2BOC0319Z	EUR	2,8650	2,8650	2,8400				2,8400				
Certificate	NL0012795389	POST 3.2BOC1218Z	EUR	2,8800	2,8800	2,8550				2,8550				
Certificate	DE000VA7PS39	POST 3.2TS 0319V	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	DE000VA64Y57	POST 3.2TS 1218V	EUR	0,7320	0,7320	0,7320				0,7320				
Certificate	NL0012796445	POST 3.3BOC1219Z	EUR	2,6350	2,6350	2,6200				2,6200				
Certificate	NL0012796205	POST 3.3BON0619Z	EUR	2,4800	2,4800	2,4650				2,4650				
Certificate	NL0012796213	POST 3.3BON1219Z	EUR	2,5400	2,5400	2,5250				2,5250				
Certificate	DE000VA6T258	POST 3.3TS 1218V	EUR	0,8320	0,8320	0,8320				0,8320				
Certificate	NL0012795710	POST 3.4BOC0919Z	EUR	2,6100	2,6100	2,5900				2,5900				
Certificate	DE000VA6D7Q2	POST 3.4TS 1218V	EUR	0,9320	0,9320	0,9320				0,9320				
Certificate	DE000VA3Z2B8	POST 3.5TS 1218V	EUR	1,0320	1,0320	1,0320				1,0320				
Certificate	NL0012796221	POST 3.6BON1219Z	EUR	2,4400	2,4400	2,4250				2,4250				
Certificate	DE000VA322R8	POST 3.6TS 1218V	EUR	1,1320	1,1320	1,1320				1,1320				
Certificate	DE000VA4YR65	POST 3.7TS 1218V	EUR	1,2320	1,2320	1,2320				1,2320				
Certificate	NL0010376455	POST 1.18TL OPENB	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	DE000CJ3PFU5	POST 1.57TL OPENZ	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	NL0010887642	POST 1.71TL OPENB	EUR	1,0450	1,0450	1,0250				1,0250				
Certificate	NL0010443503	POST 1.72TL OPENB	EUR	1,0550	1,0550	1,0550				1,0550				
Certificate	NL0010887659	POST 2.07TL OPENB	EUR	0,7250	0,7250	0,7050	108,0000	1	0,7050		150			
Certificate	DE000CJ3PFV3	POST 2.07TL OPENZ	EUR	0,4850	0,4850	0,4850				0,4850				
Certificate	LU1840981564	POST 2.14TCIOPENS	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000CN6FUK3	POST 2.17TL OPENZ	EUR	0,3950	0,4000	0,3850	80,0000	1	0,3850		200			
Certificate	NL0010658993	POST 2.21TL OPENB	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	NL0010875464	POST 2.33TL OPENB	EUR	0,4900	0,4900	0,4700				0,4700				
Certificate	LU1841030445	POST 2.38TCIOPENS	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CJ3PC57	POST 2.53TL OPENZ	EUR											
Certificate	DE000VA71TE4	POST 2.67TS OPENV	EUR	0,1690	0,1690	0,1690				0,1690				
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR											
Certificate	DE000CJ3PFW1	POST 2.69TS OPENZ	EUR	0,1750	0,1750	0,1750				0,1750				
Certificate	NL0013011026	POST 2.72TS OPENB	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	DE000VA7TGB2	POST 2.77TS OPENV	EUR	0,2690	0,2690	0,2690				0,2690				
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR	0,3690	0,3690	0,3690				0,3690				
Certificate	NL0013005630	POST 2.96TS OPENB	EUR	0,7450	0,7450	0,7450				0,7450				
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR	0,4690	0,4690	0,4690				0,4690				
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR	0,5690	0,5690	0,5690				0,5690				
Certificate	DE000VA7TGF3	POST 3.17TS OPENV	EUR	0,6690	0,6690	0,6690				0,6690				
Certificate	NL0013002991	POST 3.21TS OPENB	EUR	1,0250	1,0250	1,0250				1,0250				
Certificate	NL0012691026	POST 3.46TS OPENB	EUR	1,3050	1,3050	1,3050				1,3050				
Certificate	NL0012796056	POST 3.52BON0919Z	EUR	2,4500	2,4500	2,4250				2,4250				
Certificate	NL0012683429	POST 3.71TS OPENB	EUR	1,5850	1,5850	1,5850				1,5850				
Certificate	LU1790493339	POST 3.85TCIOPENS	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0011089560	POST 4.69TS OPENB	EUR	2,7950	2,8150	2,7950				2,8150				
Certificate	DE000CV8AWU5	POST 1.766TL OPENZ	EUR	0,8050	0,8050	0,7850				0,7850				
Certificate	DE000CV8AUG8	POST 1.966TL OPENZ	EUR	0,5950	0,5950	0,5850				0,5850				
Certificate	NL0013008758	POST 2.107BL OPENB	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	DE000VA71TF1	POST 2.223TL OPENV	EUR	0,3560	0,3560	0,3560				0,3560				
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	0,5500	0,5700	0,5200	1590,0000	2	0,5700		3000			
Certificate	NL0013004716	POST 2.307BL OPENB	EUR	0,3000	0,3000	0,2900	857,5000	2	0,2950		2900			
Certificate	DE000VA7TGG1	POST 2.323TL OPENV	EUR	0,2560	0,2560	0,2560				0,2560				
Certificate	DE000CN6FQS4	POST 2.328TL OPENZ	EUR	0,2350	0,2400	0,2250	996,0000	1	0,2250		4150			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7TGH9	POST 2.423TL OPENV	EUR	0,1560	0,1560	0,1560			0,1560					
Certificate	DE000CV8AWV3	POST 2.426TL OPENZ	EUR	0,1450	0,1450	0,1300	744,4200	3	0,1350	5378				
Certificate	NL0013002629	POST 2.507BL OPENB	EUR											
Certificate	DE000CR9S9H1	POST 2.529TL OPENZ	EUR											
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR											
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR											
Certificate	DE000CJ3N5B0	POST 2.887TS OPENZ	EUR	0,3550	0,3750	0,3550			0,3750					
Certificate	NL0013007032	POST 2.888BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3NZS2	POST 3.135TS OPENZ	EUR	0,6050	0,6150	0,6050			0,6150					
Certificate	NL0013003692	POST 3.188BS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VA6T2N2	POST 3.273TS OPENV	EUR	0,7680	0,7680	0,7680			0,7680					
Certificate	DE000CV89NF2	POST 3.381TS OPENZ	EUR	0,8450	0,8650	0,8450			0,8650					
Certificate	DE000VA3TES0	POST 3.465TS OPENV	EUR	0,8680	0,8680	0,8680			0,8680					
Certificate	NL0012998249	POST 3.488BS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CV8AU00	POST 3.577TS OPENZ	EUR	1,0450	1,0550	1,0450			1,0550					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,9670	0,9670	0,9670			0,9670					
Certificate	DE000VAGEDH0	POST 3.776TS OPENV	EUR	1,2670	1,2670	1,2670			1,2670					
Certificate	NL0012998256	POST 3.787BS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	1,1630	1,1630	1,1630			1,1630					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,6530	1,6530	1,6530			1,6530					
Certificate	NL0012976492	PROX 15.8TL OPENB	EUR	8,1200	8,1350	8,1050	12180,0000	1	8,1050	1500				
Certificate	NL0012971253	PROX 17.2TL OPENB	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0012790505	PROX 18.8TL OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013007883	PROX 20.4TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012971287	PROX 22.7TS OPENB	EUR											
Certificate	NL0013000763	PROX 24.1TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013012289	PROX 25.6TS OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012695548	PROX 27.2TS OPENB	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000CJ3NS69	PROX 12.57TL OPENZ	EUR	10,5300	10,5300	10,2700			10,2700					
Certificate	DE000CV89GS8	PROX 16.58TL OPENZ	EUR	6,5200	6,5200	6,2600			6,2600					
Certificate	DE000CD63765	PROX 18.58TL OPENZ	EUR	4,5200	4,5200	4,2650			4,2650					
Certificate	DE000CJ3N229	PROX 20.58TL OPENZ	EUR	2,5400	2,5400	2,2850			2,2850					
Certificate	DE000CJ3N4M0	PRU 10.71TL OPENZ	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	DE000CV87TG1	PRU 12.72TL OPENZ	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	DE000CV4YXX6	PRU 14.75TL OPENZ	EUR	0,0700	0,0900	0,0700			0,0900					
Certificate	DE000CD61QU1	PSI20 3463TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CN6HNE7	PSI20 3770TL OPENZ	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CR6XM14	PSI20 4083TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CE6BFN8	PSI20 4384TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CE6C6Q7	PSI20 4682TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CE6CSX8	PSI20 5711TS OPENZ	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CE6EYF9	PSI20 6108TS OPENZ	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CV4ZC42	PSI20 6504TS OPENZ	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0012788848	PSMG 28.8TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CV89QY6	PSMG 15.06TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CV89C11	PSMG 17.09TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0012976914	PSMG 18.52TL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CE6FJG5	PSMG 19.12TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0012976484	PSMG 20.04TL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013010226	PSMG 22.91TS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012794663	PSMG 25.86TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012685705	PSMG 31.72TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CJ3N815	PST 4.44TL OPENZ	EUR	2,0050	2,0050	1,9600			1,9600					
Certificate	DE000CV8AUT1	PST 5.24TL OPENZ	EUR	1,2450	1,2450	1,2100			1,2100					
Certificate	DE000CJ3N3R1	PST 6.04TL OPENZ	EUR											
Certificate	DE000CV87W35	PUBLI39.71TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CV4YXP2	PUBLI44.76TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0009863422	QUALC 34.8TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012020440	QUALC 85.4TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	75,4300	75,4300	75,4300			75,4300					
Certificate	NL0011906706	RANDS 32TL OPENB	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR											
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR											
Certificate	DE000VA71NB3	RANDS 39TL 0319V	EUR	0,5635	0,5635	0,5635			0,5635					
Certificate	DE000VA71ND9	RANDS 40TL 0319V	EUR	0,4645	0,4645	0,4645			0,4645					
Certificate	DE000VA71T89	RANDS 40TL 1218V	EUR	0,4605	0,4605	0,4605			0,4605					
Certificate	DE000CP06X06	RANDS 40TL OPENC	EUR											
Certificate	DE000CP07A44	RANDS 40TL OPENC	EUR											
Certificate	DE000VA7PWU7	RANDS 41TL 0319V	EUR	0,3060	0,3745	0,3025	626,0000	2	0,3745	2000				
Certificate	DE000VA71M94	RANDS 41TL 1218V	EUR	0,3655	0,3655	0,3655			0,3655					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PTB3	RANDS 42TL 0319V	EUR	0,2865	0,2865	0,2865			0,2865					
Certificate	DE000VA64XP7	RANDS 42TL 1218V	EUR	0,2140	0,2765	0,1960	358,5200	5	0,2765	1644				
Certificate	DE000VA71YG9	RANDS 43TL 0319V	EUR											
Certificate	DE000VA71YE4	RANDS 43TL 1218V	EUR											
Certificate	DE000VA71T63	RANDS 44TS 0319V	EUR											
Certificate	DE000VA71UA0	RANDS 44TS 1218V	EUR											
Certificate	DE000CP07A51	RANDS 44TS OPENC	EUR											
Certificate	DE000VA71M11	RANDS 45TS 0319V	EUR	0,1805	0,1805	0,1805			0,1805					
Certificate	DE000VA71NH0	RANDS 45TS 1218V	EUR	0,1770	0,1770	0,1770			0,1770					
Certificate	DE000CP06X14	RANDS 45TS OPENC	EUR	0,1900	0,1900	0,1400	672,0000	3	0,1800	4000				
Certificate	DE000VA71M52	RANDS 46TS 0319V	EUR	0,2475	0,2475	0,2475			0,2475					
Certificate	DE000VA71NM0	RANDS 46TS 1218V	EUR	0,2405	0,2405	0,2405			0,2405					
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,3170	0,3375	0,3045	31,7000	1	0,3375	100				
Certificate	DE000VA64XQ5	RANDS 47TS 1218V	EUR	0,3295	0,3295	0,3295			0,3295					
Certificate	LU1840912593	RANDS 48TPIOPENS	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	0,4275	0,4275	0,4275			0,4275					
Certificate	DE000VAGT274	RANDS 48TS 1218V	EUR	0,4215	0,4215	0,4215			0,4215					
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR											
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR											
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	0,5265	0,5265	0,5265			0,5265					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	43,7900	43,7900	43,7900			43,7900					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	43,3100	43,3100	43,3100			43,3100					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	42,9100	42,9100	42,9100			42,9100					
Certificate	DE000VA7PS96	RANDS 50TS 0319V	EUR	0,6275	0,6275	0,6275			0,6275					
Certificate	DE000VAGTYE1	RANDS 50TS 1218V	EUR	0,5570	0,5570	0,5570			0,5570					
Certificate	NL0013003262	RANDS 51B0C0919B	EUR	43,9900	43,9900	43,9900			43,9900					
Certificate	NL0012796312	RANDS 51B0C1219Z	EUR	43,6200	43,6200	43,6200			43,6200					
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	0,7275	0,7275	0,7275			0,7275					
Certificate	DE000VAGEE39	RANDS 51TS 1218V	EUR	0,6580	0,6580	0,6580			0,6580					
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR											
Certificate	DE000CQ5A723	RANDS 52TL OPENC	EUR											
Certificate	DE000VAGEER7	RANDS 52TS 1218V	EUR	0,7580	0,7580	0,7580			0,7580					
Certificate	DE000VAGDSL7	RANDS 54TS 1218V	EUR	0,9580	0,9580	0,9580			0,9580					
Certificate	DE000VA4RNE3	RANDS 57TS 1218V	EUR	1,2580	1,2580	1,2580			1,2580					
Certificate	NL0012676274	RANDS 60B0C1218B	EUR	49,6600	49,6600	49,6600			49,6600					
Certificate	DE000VASELZ7	RANDS 60TS 1218V	EUR	1,5590	1,5590	1,5590			1,5590					
Certificate	DE000VLSR897	RANDS 62TS OPENV	EUR	1,4185	1,4185	1,4185			1,4185					
Certificate	DE000VLSR9A4	RANDS 64TS OPENV	EUR	1,6145	1,6145	1,6145			1,6145					
Certificate	DE000CJ3N5C8	RANDS 49.7S OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR											
Certificate	NL0012366306	RANDS 12.2TL OPENH	EUR	32,1300	33,1000	32,1300			33,1000					
Certificate	NL0010283974	RANDS 19.7TL OPENB	EUR	26,1050	26,1050	26,1050			26,1050					
Certificate	NL0010379558	RANDS 22.6TL OPENB	EUR	23,4250	23,4250	23,4250			23,4250					
Certificate	NL0010887717	RANDS 23.3TL OPENB	EUR	22,0950	22,0950	22,0950			22,0950					
Certificate	NL0010893673	RANDS 26.2TL OPENB	EUR	19,4350	19,4350	19,4350			19,4350					
Certificate	NL0010901682	RANDS 27.3TL OPENB	EUR	18,4750	19,1850	18,4750			19,1850					
Certificate	NL0011905336	RANDS 28.9TL OPENB	EUR	17,7150	17,7150	17,7150			17,7150					
Certificate	NL0011926985	RANDS 31.5TL OPENH	EUR	14,5700	15,5400	14,5700			15,5400					
Certificate	NL0011912175	RANDS 33.6TL OPENB	EUR	12,7500	13,4050	12,7250	4258,5000	1	13,4050	334				
Certificate	NL0011916085	RANDS 35.2TL OPENB	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0012021182	RANDS 36.7TL OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0012022834	RANDS 38.3TL OPENB	EUR	8,8300	9,1950	8,8300	8830,0000	1	9,1950	1000				
Certificate	NL0012025654	RANDS 39.9TL OPENB	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	NL0012029201	RANDS 41.4TL OPENB	EUR	5,9500	6,3350	5,9500	595,0000	1	6,3350	100				
Certificate	NL0011994181	RANDS 41.8TL OPENH	EUR	5,2000	6,1700	5,2000			6,1700					
Certificate	NL0013012842	RANDS 42.9TL OPENB	EUR											
Certificate	NL0013010234	RANDS 45.3TS OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,3195	0,3195	0,3195			0,3195					
Certificate	NL0013003007	RANDS 47.3TS OPENB	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	DE000VAGT2R3	RANDS 48.2TS OPENV	EUR	0,4185	0,4185	0,4185			0,4185					
Certificate	NL0013001993	RANDS 49.3TS OPENB	EUR	11,4400	11,4400	10,8950	663,5200	1	10,8950	58				
Certificate	NL0013000144	RANDS 50.7TS OPENB	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	NL0012648448	RANDS 55.2B0C1218Z	EUR	50,7500	50,7500	50,7500			50,7500					
Certificate	NL0011241484	RANDS 56.2TS OPENH	EUR	19,1900	19,1900	18,2400			18,2400					
Certificate	NL0012494629	RANDS 56.5B0C1218B	EUR	50,9200	50,9200	50,9200			50,9200					
Certificate	NL0012696876	RANDS 56.8TS OPENB	EUR	19,2050	19,2050	19,2050			19,2050					
Certificate	NL0012699144	RANDS 57.4BS OPENB	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	NL0012602791	RANDS 62.7TS OPENH	EUR	26,4000	26,4000	25,4500			25,4500					
Certificate	NL0012366264	RANDS 69.8TS OPENH	EUR	34,2800	34,2800	33,3300			33,3300					
Certificate	NL0011721857	RANDS16.93TL OPENH	EUR	27,8300	28,8000	27,8300			28,8000					
Certificate	NL0012366298	RANDS21.37TL OPENH	EUR	23,7800	24,7500	23,7800			24,7500					
Certificate	NL0011904297	RANDS25.46BL OPENB	EUR	19,0150	19,0150	19,0150			19,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011230503	RANDS25.56TL OPENH	EUR	19,9700	20,9400	19,9700			20,9400					
Certificate	NL0010901500	RANDS26.52BL OPENB	EUR	17,2050	17,2050	17,2050			17,2050					
Certificate	DE000CJ3NUG8	RANDS27.93TL OPENZ	EUR	3,0250	3,0250	3,0250								
Certificate	NL0010901518	RANDS28.19BL OPENB	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	NL0011927009	RANDS29.43TL OPENH	EUR	16,4500	17,4200	16,4500			17,4200					
Certificate	NL0011927991	RANDS32.54TL OPENH	EUR	13,6200	14,5900	13,6200			14,5900					
Certificate	DE000CD624N4	RANDS32.79TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CJ3N526	RANDS32.88TL 1218Z	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CD625J9	RANDS33.93TL OPENZ	EUR	9,1300	10,0000	9,1300	2952,5000	2	9,8100	300				
Certificate	NL0011934161	RANDS34.61TL OPENH	EUR	11,7400	12,7100	11,7400			12,7100					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CD62KD8	RANDS35.87TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CJ3N534	RANDS35.88TL 1218Z	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CD62874	RANDS36.41TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0011979406	RANDS36.66TL OPENH	EUR	9,8700	10,8400	9,8700			10,8400					
Certificate	NL0011917349	RANDS36.67BL OPENB	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR	0,6805	0,6805	0,6805			0,6805					
Certificate	NL0011979851	RANDS37.69TL OPENH	EUR	8,9300	9,9000	8,9300	3732,0000	1	9,9000	400				
Certificate	NL0012021380	RANDS37.72BL OPENB	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000VA7TGP2	RANDS38.67TL OPENV	EUR	0,5805	0,5805	0,5805			0,5805					
Certificate	NL0011989895	RANDS38.71TL OPENH	EUR	8,0100	8,9800	8,0100			8,9800					
Certificate	NL0012021893	RANDS38.77BL OPENB	EUR	5,5000	5,6850	5,5000	192,5000	1	5,6850	35				
Certificate	DE000CJ3NSX7	RANDS38.88TL 1218Z	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CX59GM1	RANDS38.94TL OPENC	EUR											
Certificate	DE000CD639K8	RANDS39.38TL OPENZ	EUR	3,7500	4,6700	3,7500	982,2500	3	4,6700	225				
Certificate	DE000VA64X33	RANDS39.68TL OPENV	EUR	0,4765	0,4765	0,4765			0,4765					
Certificate	NL0011989793	RANDS39.73TL OPENH	EUR	7,0800	8,0500	7,0800			8,0500					
Certificate	LU1817373365	RANDS40.11TCIOPENS	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0011990429	RANDS40.75TL OPENH	EUR	6,1500	7,1200	6,1500			7,1200					
Certificate	NL0012025365	RANDS40.88BL OPENB	EUR	3,1200	3,5850	3,0850	1383,0000	6	3,5850	420				
Certificate	DE000CD63DX9	RANDS41.56TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012025779	RANDS41.93BL OPENB	EUR	2,2000	2,5450	1,9700	2491,0000	8	2,5450	1120				
Certificate	DE000CX59KV4	RANDS41.94TL OPENC	EUR											
Certificate	LU1840960485	RANDS41.95TCIOPENS	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CX59Q84	RANDS42.02TL OPENC	EUR											
Certificate	DE000CJ3PEL7	RANDS42.37TL OPENZ	EUR											
Certificate	DE000VA71W84	RANDS42.65TL OPENV	EUR											
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	0,2520	0,2825	0,2400	732,0000	2	0,2825	3000				
Certificate	DE000VA71XA4	RANDS43.65TL OPENV	EUR											
Certificate	DE000VA71TG9	RANDS44.16TS OPENV	EUR											
Certificate	NL0013011430	RANDS44.24BS OPENB	EUR											
Certificate	NL0013082639	RANDS44.77TS OPENH	EUR											
Certificate	LU1840979824	RANDS45.12TCIOPENS	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VA7TGJ5	RANDS45.16TS OPENV	EUR	0,1695	0,1695	0,1695			0,1695					
Certificate	NL0013009046	RANDS45.21BS OPENB	EUR	2,1800	2,1800	1,8350	76,3000	1	1,8350	35				
Certificate	NL0013085186	RANDS45.77TS OPENH	EUR	7,6700	7,6700	6,7100			6,7100					
Certificate	DE000VA7TGL1	RANDS46.16TS OPENV	EUR	0,2265	0,2265	0,2265			0,2265					
Certificate	NL0013009053	RANDS46.21BS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013002652	RANDS47.21BS OPENB	EUR	4,0700	4,0750	3,8250	2238,5000	1	3,8250	550				
Certificate	NL0012905202	RANDS47.68TS OPENH	EUR	9,7400	9,7400	8,7900	4780,0000	1	8,7900	500				
Certificate	NL0013002223	RANDS48.19BS OPENB	EUR	4,9400	4,9400	4,8150	444,6000	1	4,8150	90				
Certificate	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0013001753	RANDS49.19BS OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0013000516	RANDS49.49BS OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0012902407	RANDS49.79TS OPENH	EUR	12,0700	12,0700	11,1200			11,1200					
Certificate	DE000VAGTXY1	RANDS49.91TS OPENV	EUR	0,5185	0,5185	0,5185			0,5185					
Certificate	LU1817382788	RANDS50.16TCIOPENS	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012999916	RANDS50.48BS OPENB	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,6175	0,6175	0,6175			0,6175					
Certificate	NL0012901177	RANDS51.77TS OPENH	EUR	14,2800	14,2800	13,3300			13,3300					
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	0,7175	0,7175	0,7175			0,7175					
Certificate	NL0012996177	RANDS52.47BS OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	LU1817291633	RANDS52.54TCIOPENS	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VAGD758	RANDS52.95TS OPENV	EUR	0,8165	0,8165	0,8165			0,8165					
Certificate	NL0012898050	RANDS53.74TS OPENH	EUR	16,4600	16,4600	15,5100	283,5000	1	15,5100	18				
Certificate	NL0012976658	RANDS54.25BIOC619B	EUR	46,2800	46,2800	46,2800			46,2800					
Certificate	LU1790569179	RANDS54.46TCIOPENS	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CJ3NMJ9	RANDS54.49TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VAGD4U1	RANDS54.95TS OPENV	EUR	1,0155	1,0155	1,0155			1,0155					
Certificate	NL0012697015	RANDS55.43BS OPENB	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	NL0012793053	RANDS56.65BIOC1218B	EUR	44,4400	44,4400	44,4400			44,4400					
Certificate	DE000CR9R8F8	RANDS56.77TS OPENZ	EUR	16,3300	16,3300	16,3300			16,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648455	RANDS57.178OC0619Z	EUR	49,1150	49,1150	49,1150			49,1150					
Certificate	DE000CE6BKV5	RANDS59.48TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0011230073	RANDS59.77TS OPENH	EUR	23,1500	23,1500	22,2000			22,2000					
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	1,2145	1,2145	1,2145			1,2145					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,5145	1,5145	1,5145			1,5145					
Certificate	NL0012648810	RANDS61.11BON0619Z	EUR	42,8000	42,8000	42,8000			42,8000					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR											
Certificate	NL0012601033	RANDS62.68TS OPENH	EUR	26,3800	26,3800	25,4200			25,4200					
Certificate	NL0011721832	RANDS63.17TS OPENH	EUR	26,9300	26,9300	25,9800			25,9800					
Certificate	NL0012649149	RANDS64.07B0C1218Z	EUR	43,3400	43,3400	43,3400			43,3400					
Certificate	NL0012366272	RANDS66.89TS OPENH	EUR	31,0500	31,0500	30,1000			30,1000					
Certificate	NL0012649156	RANDS67.02B0C0619Z	EUR	41,5400	41,5400	41,5400			41,5400					
Certificate	NL0012581136	RANDS67.17TS OPENH	EUR	31,3700	31,3700	30,4100			30,4100					
Certificate	DE000VL76J59	RANDS67.76TS OPENV	EUR	2,0025	2,0025	2,0025			2,0025					
Certificate	NL0012366256	RANDS72.71TS OPENH	EUR	37,5100	37,5100	36,5600			36,5600					
Certificate	NL0012313266	RANDS73.54TS OPENH	EUR	38,4300	38,4300	37,4800			37,4800					
Certificate	NL0012365449	RANDS73.66TS OPENH	EUR	38,5600	38,5600	37,6100			37,6100					
Certificate	NL0012536775	RANDS79.38TS OPENH	EUR	44,9200	44,9200	43,9600			43,9600					
Certificate	NL0012586762	RANDS86.23TS OPENH	EUR	52,5100	52,5100	51,5500			51,5500					
Certificate	NL0012558308	RANDS86.67TS OPENH	EUR	53,0000	53,0000	52,0400			52,0400					
Certificate	NL0012579346	RANDS86.85TS OPENH	EUR	53,2000	53,2000	52,2500			52,2500					
Certificate	DE000CV87RZ5	RB 41.57TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CV87JR9	RB 46.66TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CV4YXY4	RB 51.71TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CV8AEM0	RB 61.71TL OPENZ	EUR	0,6350	0,6450	0,6350			0,6450					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	103,6600	103,6600	103,6600			103,6600					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	22,8700	23,5300	22,8700			23,5300					
Certificate	NL0009067883	RDX 323TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP06X30	RELX 15TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP06X55	RELX 18TS OPENC	EUR	1,1200	1,1200	0,9600	103,0400	1	0,9600	92				
Certificate	NL0013079387	RELX 18TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012649164	RELX 19B0C1218Z	EUR	18,6650	18,6650	18,6400			18,6400					
Certificate	DE000CP06X63	RELX 20TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000CR4HQ7	RELX 10.7TL OPENZ	EUR	6,5900	6,5900	6,4900			6,4900					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0011052949	RELX 10.9TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CR6X8J5	RELX 12.4TL OPENZ	EUR	4,9000	4,9000	4,8050			4,8050					
Certificate	NL0011742101	RELX 12.6TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012109482	RELX 15.2TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012779870	RELX 16.3TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012900807	RELX 18.5TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012649172	RELX 19.5B0C0619Z	EUR	18,5650	18,5650	18,5400			18,5400					
Certificate	NL0012112403	RELX 20.3TS OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012788855	RELX 21.7TS OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011052873	RELX 21.9TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012980585	RELX 23.2TS OPENB	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR9SCD9	RELX 13.38TL OPENZ	EUR	3,9100	3,9100	3,8150			3,8150					
Certificate	NL0011996368	RELX 13.63TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012051171	RELX 14.62TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012098925	RELX 14.84BL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CD646C0	RELX 14.87TL OPENZ	EUR	2,4300	2,4300	2,3350			2,3350					
Certificate	NL0012565550	RELX 14.93TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012565543	RELX 15.44TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012689988	RELX 15.88BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3NSD9	RELX 16.36TL OPENZ	EUR	0,9600	0,9600	0,8750			0,8750					
Certificate	NL0012602825	RELX 16.45TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012848089	RELX 19.44TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012245187	RELX 19.93TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012311088	RELX 19.98TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012785554	RELX 20.19BS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012199681	RELX 20.41TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012792725	RELX 21.18BS OPENB	EUR	4,2500	4,2500	4,2500			4,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012993802	RELX 22.188S OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012890826	RELX 23.95TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0011927017	RENAU 64.3TL OPENH	EUR	8,1200	8,1200	5,8100			5,8100					
Certificate	NL0012586770	RENAU100.2TS OPENH	EUR	40,3300	42,6300	40,3300			42,6300					
Certificate	NL0012525208	RENAU100.2TS OPENH	EUR	40,2700	42,5700	40,2700			42,5700					
Certificate	NL0012536791	RENAU100.2TS OPENH	EUR	40,2400	42,5500	40,2400			42,5500					
Certificate	NL0012556245	RENAU100.3TS OPENH	EUR	40,3900	42,7000	40,3900			42,7000					
Certificate	NL0012579395	RENAU100.3TS OPENH	EUR	40,3900	42,7000	40,3900			42,7000					
Certificate	NL0011415088	RENAU103.5TS OPENH	EUR	43,8600	46,1600	43,8600			46,1600					
Certificate	NL0012602833	RENAU111.4TS OPENH	EUR	52,4000	54,7000	52,4000			54,7000					
Certificate	NL0012601058	RENAU111.6TS OPENH	EUR	52,6300	54,9300	52,6300			54,9300					
Certificate	NL0011729330	RENAU116.6TS OPENH	EUR	57,9600	60,2600	57,9600			60,2600					
Certificate	NL0011732359	RENAU116.7TS OPENH	EUR	58,0400	60,3400	58,0400			60,3400					
Certificate	NL0012601884	RENAU139.1TS OPENH	EUR	82,2500	84,5600	82,2500			84,5600					
Certificate	NL0012592851	RENAU139.1TS OPENH	EUR	82,2300	84,5300	82,2300			84,5300					
Certificate	NL0012538151	RENAU139.3TS OPENH	EUR	82,5100	84,8100	82,5100			84,8100					
Certificate	NL0012558316	RENAU139.7TS OPENH	EUR	82,8800	85,1800	82,8800			85,1800					
Certificate	NL0011415229	RENAU41.89TL OPENH	EUR	28,9900	28,9900	26,6800			26,6800					
Certificate	NL0012203061	RENAU47.42TL OPENH	EUR	23,8400	23,8400	21,5300			21,5300					
Certificate	NL0012056436	RENAU51.93TL OPENH	EUR	19,6400	19,6400	17,3300			17,3300					
Certificate	DE000CR9SQG2	RENAU52.84TL OPENZ	EUR	14,3800	14,3800	13,0200			13,0200					
Certificate	DE000CR9RLU6	RENAU57.87TL OPENZ	EUR	9,4050	9,4050	7,9300	79,3000	1	8,0500	10				
Certificate	NL0011415187	RENAU58.67TL OPENZ	EUR	13,3600	13,3600	11,0500			11,0500					
Certificate	DE000CNGEZW0	RENAU62.81TL OPENZ	EUR	4,5550	4,5550	3,2100	42,4000	1	3,2100	10				
Certificate	NL0012919807	RENAU79.85TS OPENH	EUR	18,3100	20,6200	18,3100			20,6200					
Certificate	NL0012918718	RENAU83.82TS OPENH	EUR	22,6000	24,9000	22,6000			24,9000					
Certificate	NL0012864938	RENAU84.61TS OPENH	EUR	23,4500	25,7600	23,4500			25,7600					
Certificate	NL0012605653	RENAU91.71TS OPENH	EUR	31,1200	33,4200	31,1200			33,4200					
Certificate	NL0012601066	RENAU95.83TS OPENH	EUR	35,5700	37,8700	35,5700			37,8700					
Certificate	NL0012864920	RENAU96.51TS OPENH	EUR	36,3000	38,6000	36,3000			38,6000					
Certificate	DE000CD639L6	REPSO10.96TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CE6CC84	REPSO12.95TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CV88V01	REPSO14.94TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CD61L14	REPSO9.464TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0006343873	RICCO PI OPENN	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0006066193	RICEN PI OPENN	EUR	6,5600	6,5800	6,5600			6,5800					
Certificate	DE000CJ3N4N8	RICHE51.87TL OPENZ	EUR	0,8750	0,8750	0,8650			0,8650					
Certificate	DE000CV8AXY5	RICHE60.87TL OPENZ	EUR	0,5050	0,5050	0,4850			0,4850					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,2800	10,2900	10,2800			10,2900					
Certificate	NL0006066219	RIEHI PI OPENN	EUR	11,4300	11,4500	11,4300			11,4500					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7600	1,7700	1,7600	1770,0000	1	1,7600	1000				
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,0700	16,6200	16,0700			16,6200					
Certificate	DE000CW42V69	RIM 6TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CV512M8	RIM 8TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CV512F2	RIM 8TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0010523932	RIM 4.7TL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CV51543	RIM 8.5TL OPENC	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000CV51E51	RIM 8.5TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CD61VJ4	RIOTI 19.2TL OPENZ	EUR	20,4850	20,4850	20,1650			20,1650					
Certificate	DE000CD63DD1	RIOTI23.91TL OPENZ	EUR	15,1400	15,1900	14,8400	273,4200	1	14,8400	18				
Certificate	DE000CD63V69	RIOTI27.44TL OPENZ	EUR	11,1400	11,1400	10,8600			10,8600					
Certificate	DE000CE6E390	RIOTI31.46TL OPENZ	EUR	6,5950	6,5950	6,3350			6,3350					
Certificate	DE000CJ3NNF5	RIOTI35.45TL OPENZ	EUR	2,1550	2,1550	1,9150			1,9150					
Certificate	DE000CJ3NX39	RMG 2.71TL OPENZ	EUR	0,9450	1,0350	0,9450			1,0350					
Certificate	DE000CV8ASH0	RMG 3.16TL OPENZ	EUR	0,4850	0,5750	0,4850			0,5750					
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR	20,1500	20,1500	20,1500	201,5000	1	20,1500	1000				
Certificate	NL0012107577	ROCHE 260TS OPENB	EUR	3,0600	3,1900	3,0600			3,1900					
Certificate	NL0010125696	ROCHE119.1TL OPENB	EUR	11,7500	11,7500	11,6900			11,6900					
Certificate	DE000CV89E27	ROCHE139.4TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CV87RR2	ROCHE159.6TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0010289013	ROCHE179.4TL OPENB	EUR	6,8700	6,8700	6,7800			6,7800					
Certificate	DE000CD63AH8	ROCHE179.9TL OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012970636	ROCHE197.6TL OPENB	EUR	5,4100	5,4100	5,3000			5,3000					
Certificate	DE000CR6Y740	ROCHE205.7TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0012974091	ROCHE207.4TL OPENB	EUR	4,6100	4,6100	4,5000			4,5000					

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	NL0012980494	ROCHE217.6TL OPENB	EUR	3,7800	3,7800	3,6700			3,6700					
Certificate	DE000CV8ADG4	ROCHE225.6TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012984546	ROCHE228.4TL OPENB	EUR	2,9100	2,9100	2,7900			2,7900					
Certificate	NL0012984660	ROCHE286.2TS OPENB	EUR	5,5200	5,6800	5,5200			5,6800					
Certificate	NL0009592245	ROCHE72.01TL OPENB	EUR	15,5600	15,5600	15,5200			15,5200					
Certificate	NL0012212062	ROCKT 16TL OPENH	EUR	1,3200	1,3200	1,2400			1,2400					
Certificate	NL0012201784	ROCKT 12.6TL OPENH	EUR	1,6100	1,6100	1,5300			1,5300					
Certificate	NL0012206981	ROCKT 15.1TL OPENH	EUR	1,3900	1,3900	1,3200			1,3200					
Certificate	NL0012433478	ROCKT 17.1TL OPENH	EUR	1,2300	1,2300	1,1500	30,0000	1	1,1500	25				
Certificate	NL0012433460	ROCKT 17.6TL OPENH	EUR	1,1900	1,1900	1,1100			1,1100					
Certificate	NL0012433924	ROCKT 18.6TL OPENH	EUR	1,1100	1,1100	1,0300			1,0300					
Certificate	NL0012516199	ROCKT 19.1TL OPENH	EUR	1,0700	1,0700	0,9900			0,9900					
Certificate	NL0012541411	ROCKT 19.6TL OPENH	EUR	1,0200	1,0200	0,9400			0,9400					
Certificate	NL0012546527	ROCKT 20.1TL OPENH	EUR	0,9800	0,9800	0,9000			0,9000					
Certificate	NL0012550198	ROCKT 20.6TL OPENH	EUR	0,9400	0,9400	0,8600			0,8600					
Certificate	NL0012565584	ROCKT 21.2TL OPENH	EUR	0,8900	0,8900	0,8100			0,8100					
Certificate	NL0012864961	ROCKT 21.6TL OPENH	EUR	0,8600	0,8600	0,7800			0,7800					
Certificate	NL0012579437	ROCKT 22.6TL OPENH	EUR	0,7700	0,7700	0,6900			0,6900					
Certificate	NL0012909766	ROCKT 23.2TL OPENH	EUR	0,7200	0,7200	0,6400			0,6400					
Certificate	NL0012909758	ROCKT 23.7TL OPENH	EUR	0,6800	0,6800	0,6000			0,6000					
Certificate	NL0012922413	ROCKT 33.8TS OPENH	EUR	1,5900	1,6800	1,5900			1,6800					
Certificate	DE000CJ3NSD6	ROCKT16.72TL OPENZ	EUR	0,9750	0,9750	0,8950			0,8950					
Certificate	DE000CV8A4U8	ROCKT20.23TL OPENZ	EUR	0,6250	0,6250	0,5450			0,5450					
Certificate	DE000CN6JRH7	RR 5.658TL OPENZ	EUR	0,7150	0,7150	0,6650			0,6650					
Certificate	DE000CN6JYA8	RR 6.375TL OPENZ	EUR	0,5550	0,5550	0,5050			0,5050					
Certificate	DE000CE6CCF9	RR 7.588TL OPENZ	EUR	0,2850	0,2850	0,2350			0,2350					
Certificate	DE000CV89G59	RR 8.589TL OPENZ	EUR	0,0585	0,0585	0,0190			0,0190					
Certificate	DE000CV8A7Y3	RTL 41.99TL OPENZ	EUR	2,0100	2,0100	1,9800			1,9800					
Certificate	DE000CN6JQX6	RTL 47.21TL OPENZ	EUR	1,5100	1,5100	1,4800			1,4800					
Certificate	DE000CR9RHH1	RTL 54.58TL OPENZ	EUR	0,8000	0,8000	0,7700			0,7700					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	134,5000	134,5000	134,5000			134,5000					
Certificate	NL0013011190	RUSSL 1233BL OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0012683536	RUSSL 1333BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0012684062	RUSSL 1350TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0012678833	RUSSL 1437BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012679229	RUSSL 1454TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012780068	RUSSL 1537BL OPENB	EUR											
Certificate	NL0013013121	RUSSL 1537BL OPENB	EUR	0,1500	0,1500	0,0850	41,0000	2	0,0850	300				
Certificate	NL0012969638	RUSSL 1551TL OPENB	EUR											
Certificate	NL0013012552	RUSSL 1555TL OPENB	EUR											
Certificate	NL0013006471	RUSSL 1664TS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013004344	RUSSL 1697BS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013006489	RUSSL 1864TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012971576	RUSSL 1897BS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012979405	RUSSL 2097BS OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0012687685	RWE 14TL OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0012611800	RWE 16TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013010911	RWE 17TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013082654	RWE 18TS OPENH	EUR											
Certificate	NL0012611750	RWE 25TS OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	11,0450	11,0450	11,0350			11,0350					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0011721923	RWE 10.7TL OPENH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	NL0012175541	RWE 12.7TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012201792	RWE 13.6TL OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0012611826	RWE 13.9TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013005994	RWE 19.7TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013004294	RWE 21.7TS OPENB	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0012611768	RWE 23.5TS OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0012506885	RWE 23.8TS OPENB	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	NL0012611743	RWE 25.5TS OPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0012978761	RWE 25.8TS OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012611735	RWE 27.5TS OPENH	EUR	1,1500	1,1600	1,1500			1,1600					
Certificate	NL0012611727	RWE 29.4TS OPENH	EUR	1,3600	1,3700	1,3600			1,3700					
Certificate	NL0012611982	RWE 31.4TS OPENH	EUR	1,5700	1,5800	1,5700			1,5800					
Certificate	NL0012928758	RWE 33.4TS OPENH	EUR	1,7800	1,7900	1,7800			1,7900					
Certificate	DE000CD64E36	RWE 11.32TL OPENZ	EUR	6,8500	6,8500	6,6700			6,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C3K7	RWE 13.83TL OPENZ	EUR	4,3550	4,3550	4,1600			4,1600					
Certificate	DE000CV87Y74	RWE 15.82TL OPENZ	EUR	2,3850	2,3850	2,2000	2915,0000	2	2,2000	1250				
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000VNGMSH7	RX10S SHROPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	11,0000	11,3950	11,0000	550,0000	1	11,3950	50				
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000C3NS85	RYANR 8.06TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CR9P304	RYANR10.09TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CR9NJK0	RYANR10.62TL OPENZ	EUR	0,3500	0,3700	0,3500	2927,0000	2	0,3600	8100				
Certificate	DE000C3NW48	RYANR12.79TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CV8BC61	RYANR14.28TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.28TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CE6EJM6	RYANR18.27TS OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CR9P312	RYANR9.568TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000C3NWA7	S92G 12.19TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000C3NSE4	S92G 14.69TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000C3NWB5	S92G 16.19TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000C3N8M1	S92G 18.19TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CV8B409	SAFRN102.6TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CV501F8	SAFRN63.67TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV4YXQ0	SAFRN72.74TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CV889U6	SAFRN82.69TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CV88U02	SAFRN92.62TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CV50VNS	SALES 70TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CV51256	SALES 95TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CQ58VK9	SALES 120TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CQ58L97	SALES 120TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CQ58TP2	SALES 130TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CQ58VL7	SALES 130TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP62X2	SALES 140TL OPENC	EUR											
Certificate	DE000CP07AX6	SALES 140TL OPENC	EUR											
Certificate	DE000CP6131	SALES 140TL OPENC	EUR											
Certificate	DE000CP6XT8	SALES 140TL OPENC	EUR											
Certificate	DE000CP6UF3	SALES 150TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP07AY4	SALES 155TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP07AZ1	SALES 160TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP6149	SALES 170TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CQ58VN3	SALES 170TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP6529	SALES 180TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP64F5	SALES 180TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CV8A0E0	SALES105.8TL OPENZ	EUR	1,7050	1,7650	1,7050			1,7650					
Certificate	DE000CV8A0F7	SALES126.8TL OPENZ	EUR	0,8250	0,8850	0,8250			0,8850					
Certificate	NL0009991991	SAMSU 370TL OPENB	EUR	53,0600	53,0600	53,0600			53,0600					
Certificate	NL0011426994	SAMSU 452TL OPENB	EUR	47,1200	47,1200	46,4000			46,4000					
Certificate	DE000CV8AZ08	SAMSU 735TL 1218Z	EUR	2,0850	2,0850	1,9950			1,9950					
Certificate	DE000CV8A8R5	SAMSU 835TL 1218Z	EUR	1,2250	1,2250	1,1350			1,1350					
Certificate	DE000CV8ABX3	SAMSU 885TL 1218Z	EUR	0,7950	0,7950	0,7050			0,7050					
Certificate	NL0009175975	SAMSU249.7TL OPENB	EUR	62,8200	62,8200	62,8200			62,8200					
Certificate	NL0011806336	SAMSU499.6TL OPENB	EUR	43,2800	43,2800	42,5300			42,5300					
Certificate	NL0011806344	SAMSU525.6TL OPENB	EUR	41,1800	41,1800	40,4300			40,4300					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0009437045	SANOF 26.2TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0009999465	SANOF 37.1TL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0010127585	SANOF 46.8TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0010130126	SANOF 53.2TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CNGHHQ3	SANOF 54.5TL OPENZ	EUR	4,6550	4,6550	4,6100	806,7500	1	4,6150	175				
Certificate	NL0010286399	SANOF 57.6TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012790976	SANOF 62.7TL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012978555	SANOF 67.6TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013002850	SANOF 72.7TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012986434	SANOF 84.3TS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0011413216	SANOF103.6TS OPENH	EUR	3,4000	3,4500	3,4000			3,4500					
Certificate	NL0012267215	SANOF104.1TS OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012890842	SANOF104.2TS OPENH	EUR	3,4600	3,5100	3,4600			3,5100					
Certificate	NL0012330591	SANOF127.5TS OPENH	EUR	5,9800	6,0300	5,9800			6,0300					
Certificate	NL0012374797	SANOF33.83TL OPENH	EUR	4,6500	4,6500	4,6000			4,6000					
Certificate	DE000CV505U8	SANOF44.46TL OPENZ	EUR	6,6550	6,6550	6,6250			6,6250					
Certificate	NL0011413299	SANOF54.66TL OPENH	EUR	2,7100	2,7100	2,6600			2,6600					
Certificate	NL0011890629	SANOF58.75TL OPENH	EUR	2,3300	2,3300	2,2800			2,2800					
Certificate	DE000CR1K641	SANOF60.63TL OPENZ	EUR	1,7150	1,7150	1,6950			1,6950					
Certificate	NL0012862585	SANOF61.94TL OPENH	EUR	2,0300	2,0300	1,9800			1,9800					
Certificate	NL0012927586	SANOF68.85TL OPENH	EUR	1,3900	1,3900	1,3400	3400,0000	1	1,3400	2500				
Certificate	DE000C3NY04	SANOF70.59TL OPENZ	EUR	1,4550	1,4550	1,4150			1,4150					
Certificate	NL0011413232	SANOF88.74TS OPENH	EUR	1,7900	1,8400	1,7900			1,8400					
Certificate	NL0011413224	SANOF92.46TS OPENH	EUR	2,1900	2,2400	2,1900			2,2400					
Certificate	NL0012785927	SAP 88TL OPENB	EUR	15,0350	15,0350	15,0350			15,0350					
Certificate	NL0010907416	SAP 49.8TL OPENB	EUR	51,2550	51,2550	49,7950			49,7950					
Certificate	DE000CR6XG53	SAP 55.8TL OPENZ	EUR	38,6400	38,6400	38,6400			38,6400					
Certificate	NL0012038806	SAP 75.7TL OPENB	EUR	26,3150	26,3150	26,3150			26,3150					
Certificate	NL0012847230	SAP 83.6TL OPENH	EUR	1,8300	1,8300	1,6400			1,6400					
Certificate	NL0012780803	SAP 83.7TL OPENB	EUR	18,9850	18,9850	18,9850			18,9850					
Certificate	NL0013009756	SAP 92.4TL OPENB	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	NL0013012859	SAP 97.1TL OPENB	EUR											
Certificate	NL0013014285	SAP 98.3TS OPENB	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	NL0013010259	SAP 103.3TS OPENB	EUR	19,7850	19,7850	19,7850			19,7850					
Certificate	NL0012970370	SAP 108.4TS OPENB	EUR	25,4350	25,4350	25,4350			25,4350					
Certificate	NL0011052634	SAP 111.4TS OPENH	EUR	2,3200	2,5300	2,3200			2,5300					
Certificate	NL0012971956	SAP 113.7TS OPENB	EUR	31,3550	31,3550	31,3550			31,3550					
Certificate	NL0011052717	SAP 37.44TL OPENH	EUR	6,1500	6,1500	5,9500			5,9500					
Certificate	NL0011052709	SAP 45.91TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0011721956	SAP 58.44TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CN6F8A5	SAP 61.84TL OPENZ	EUR	32,6100	32,6100	32,6100			32,6100					
Certificate	NL0011721949	SAP 62.61TL OPENH	EUR	3,8000	3,8000	3,6000			3,6000					
Certificate	NL0011721931	SAP 64.69TL OPENH	EUR	3,6000	3,6000	3,4100			3,4100					
Certificate	NL0011927058	SAP 66.48TL OPENH	EUR	3,4300	3,4300	3,2400			3,2400					
Certificate	DE000CN6FGR7	SAP 68.77TL OPENZ	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	NL0011929393	SAP 70.25TL OPENH	EUR	3,0800	3,0800	2,8900			2,8900					
Certificate	NL0011930599	SAP 74.37TL OPENH	EUR	2,7000	2,7000	2,5000			2,5000					
Certificate	DE000CD62FB2	SAP 77.67TL OPENZ	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0012051189	SAP 78.46TL OPENH	EUR	2,3100	2,3100	2,1200	1593,0000	2	2,1200	700				
Certificate	DE000CV88R56	SAP 87.61TL OPENZ	EUR	8,8000	8,8000	7,0250	262,8000	2	7,0250	30				
Certificate	NL0012847222	SAP 87.62TL OPENH	EUR	1,4600	1,4600	1,2600			1,2600					
Certificate	NL0012847214	SAP 89.64TL OPENH	EUR	1,2700	1,2700	1,0700			1,0700					
Certificate	NL0012847206	SAP 91.65TL OPENH	EUR	1,0800	1,0800	0,8900			0,8900					
Certificate	NL0010920583	SBMOF 5TL OPENB	EUR	10,9450	10,9450	10,6050			10,6050					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VA4YP34	SBMOF 11TL 1218V	EUR	4,2820	4,2820	4,2820			4,2820					
Certificate	DE000CQ58TF3	SBMOF 12TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CQ58V79	SBMOF 12TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CP06056	SBMOF 13TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CQ5A2A2	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP062P8	SBMOF 13TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CQ5A282	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP064V2	SBMOF 14TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP064C2	SBMOF 14TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	14,9400	14,9500	14,9400			14,9500					
Certificate	DE000CP06PP2	SBMOF 15TL OPENC	EUR											
Certificate	DE000CP06KN8	SBMOF 15TL OPENC	EUR											
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR											
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR											
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,4600	15,4600	15,3800			15,3800					
Certificate	DE000CP07A93	SBMOF 17TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012796452	SBMOF 18BOC1219Z	EUR	15,5500	15,5500	15,3600			15,3600					
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR											
Certificate	DE000CP06N26	SBMOF 18TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					

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	DE000CV51V01	SBMOF 18TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP06P00	SBMOF 20TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	4,1990	4,1990	4,1990								
Certificate	DE000VA4YW19	SBMOF 12.TL OPENV	EUR	3,1970	3,1970	3,1970								
Certificate	DE000VA4YW35	SBMOF 13.TL OPENV	EUR	2,1930	2,1930	2,1930								
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	9,9750	9,9750	9,6350								
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	9,6300	9,6300	9,3300								
Certificate	NL0010909297	SBMOF 6.6TL OPENB	EUR	9,4850	9,4850	9,1450								
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	8,6700	8,6700	8,6700								
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	8,6600	8,6600	8,3600								
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	8,0800	8,0800	8,0800								
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	8,1800	8,1800	7,8800								
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.3TL OPENB	EUR	7,9450	7,9450	7,6050								
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	7,0100	7,0100	7,0100								
Certificate	NL0011041835	SBMOF 8.6TL OPENH	EUR	7,6900	7,6900	7,3900								
Certificate	NL0011906730	SBMOF 9.5TL OPENB	EUR	6,5050	6,5050	6,5050								
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	6,2000	6,2050	5,8950	6050,0000	2	5,9450	1000				
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	5,4650	5,4650	5,4650								
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	5,0050	5,0050	5,0050								
Certificate	DE000VA4YTN7	SBMOF 11.5TL 1218V	EUR	3,7820	3,7820	3,7820								
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	3,6970	3,6970	3,6970								
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000VA4YW27	SBMOF 12.5TL OPENV	EUR	2,6950	2,6950	2,6950								
Certificate	NL0012985246	SBMOF 12.7TL OPENB	EUR	3,6450	3,6450	3,6450								
Certificate	NL0012991335	SBMOF 13.3TL OPENB	EUR	3,3400	3,3400	3,1150	167,0000	1	3,1150	50				
Certificate	NL0012994248	SBMOF 13.8TL OPENB	EUR	2,6650	2,6650	2,6650								
Certificate	NL0012994255	SBMOF 14.3TL OPENB	EUR	2,2150	2,2150	2,2150								
Certificate	NL0012987317	SBMOF 14.8BOC0619B	EUR	14,0000	14,0000	14,0000								
Certificate	NL0012795769	SBMOF 14.8BOC0619Z	EUR	14,3100	14,3100	14,2400								
Certificate	NL0012997498	SBMOF 14.8TL OPENB	EUR	1,7550	1,7550	1,7550								
Certificate	NL0012793079	SBMOF 15.2BOC1218B	EUR	14,4100	14,4100	14,4100								
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	14,5600	14,5600	14,4600								
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	14,5500	14,5500	14,5500								
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	14,6900	14,6900	14,6100								
Certificate	NL0013004591	SBMOF 15.4TL OPENB	EUR											
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	15,1100	15,1100	14,8700								
Certificate	NL0013010267	SBMOF 16.6TS OPENB	EUR	3,4150	3,4150	3,4150								
Certificate	NL0012994339	SBMOF 17.5TS OPENB	EUR	4,3650	4,3650	4,3650								
Certificate	NL0013004989	SBMOF 18.1TS OPENB	EUR	5,0750	5,0750	5,0750								
Certificate	NL0013008022	SBMOF 18.8TS OPENB	EUR	5,8550	5,8550	5,8550								
Certificate	NL0012525216	SBMOF 19.4TS OPENH	EUR	6,1100	6,4200	6,1100								
Certificate	NL0011231782	SBMOF 7.26TL OPENH	EUR	8,8900	8,8900	8,5900								
Certificate	DE000CV8A4C6	SBMOF 8.88TL OPENZ	EUR	7,2200	7,2200	6,9700								
Certificate	DE000CR9S654	SBMOF 9.96TL OPENZ	EUR	6,2200	6,2200	5,9700								
Certificate	DE000CV8A4Z7	SBMOF10.06TL OPENZ	EUR	5,4200	5,4200	5,1800								
Certificate	DE000CV8A500	SBMOF10.56TL OPENZ	EUR	4,9200	4,9200	4,6800								
Certificate	NL0012931265	SBMOF11.04TL OPENH	EUR	5,4500	5,4500	5,1500								
Certificate	NL0012983944	SBMOF11.428L OPENB	EUR	4,1450	4,1450	4,1450								
Certificate	NL0012932537	SBMOF11.54TL OPENH	EUR	4,9900	4,9900	4,6900								
Certificate	DE000CV8ADZ4	SBMOF11.57TL OPENZ	EUR	3,9200	3,9200	3,6800								
Certificate	NL0012984843	SBMOF11.928L OPENB	EUR	3,6450	3,6450	3,6450								
Certificate	DE000CV8AFT2	SBMOF12.12TL OPENZ	EUR	4,2200	4,2200	3,9700								
Certificate	LU1790570185	SBMOF12.26TCIOPENS	EUR	3,1600	3,1600	3,1600								
Certificate	NL0012984850	SBMOF12.428L OPENB	EUR	3,1350	3,1350	3,1350								
Certificate	DE000CV8AG27	SBMOF12.56TL OPENZ	EUR	2,9300	2,9300	2,6900								
Certificate	NL0012933634	SBMOF12.91TL OPENH	EUR	3,7400	3,7400	3,4400								
Certificate	NL0012984868	SBMOF12.938L OPENB	EUR	2,6350	2,6350	2,6350								
Certificate	LU1790570342	SBMOF12.94TCIOPENS	EUR	2,4900	2,4900	2,4900								
Certificate	NL0012890859	SBMOF13.03TL OPENH	EUR	3,6400	3,6400	3,3400								
Certificate	DE000VA3TJ59	SBMOF13.06TL OPENV	EUR											
Certificate	NL0012991053	SBMOF13.438L OPENB	EUR	2,1350	2,1350	2,1350								
Certificate	DE000VASRM06	SBMOF13.52TL OPENV	EUR	1,6930	1,6930	1,6930								
Certificate	DE000CV8B6P2	SBMOF13.57TL OPENZ	EUR	1,9500	1,9500	1,7100								
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	NL0012994081	SBMOF13.938L OPENB	EUR	1,9300	1,9300	1,6350	1930,0000	1	1,6350	1000				
Certificate	NL0012894703	SBMOF14.02TL OPENH	EUR	2,7300	2,7300	2,4300								
Certificate	DE000VAD03T5	SBMOF14.02TL OPENV	EUR	1,1920	1,1920	1,1920								
Certificate	LU1817100982	SBMOF14.21TCIOPENS	EUR	1,2600	1,2600	1,2600								
Certificate	DE000CV8B7V8	SBMOF14.29TL OPENZ	EUR	2,2200	2,2200	1,9700								
Certificate	NL0012994099	SBMOF14.438L OPENB	EUR	1,1350	1,1350	1,1350								
Certificate	DE000VAD03U3	SBMOF14.52TL OPENV	EUR	0,6910	0,6910	0,6910								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012898076	SBMOF14.53TL OPENH	EUR	2,2700	2,2700	1,9700			1,9700					
Certificate	DE000CV8B7A2	SBMOF14.56TL OPENZ	EUR	0,9800	0,9800	0,7300			0,7300					
Certificate	NL0012997225	SBMOF14.93BL OPENB	EUR											
Certificate	LU1817319152	SBMOF14.99TCIOPENS	EUR											
Certificate	DE000VA6T1R5	SBMOF15.04TL OPENV	EUR											
Certificate	NL0013003981	SBMOF15.43BL OPENB	EUR											
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	LU1840981721	SBMOF15.46TCIOPENS	EUR											
Certificate	NL0013083173	SBMOF15.53TL OPENH	EUR											
Certificate	DE000VA7TGT4	SBMOF15.55TL OPENV	EUR											
Certificate	DE000CJ3N237	SBMOF15.55TL OPENZ	EUR											
Certificate	DE000VA710J9	SBMOF15.92TS OPENV	EUR											
Certificate	NL0013013907	SBMOF15.95BS OPENB	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	DE000VA7TGQ0	SBMOF16.43TS OPENV	EUR	1,4020	1,4020	1,4020				1,4020				
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013003270	SBMOF16.85BOC0919B	EUR	15,2200	15,2200	15,2200				15,2200				
Certificate	DE000VA7TGR8	SBMOF16.93TS OPENV	EUR	1,9020	1,9020	1,9020				1,9020				
Certificate	NL0013009079	SBMOF16.95BS OPENB	EUR	2,2450	2,2450	2,2450				2,2450				
Certificate	NL0011230149	SBMOF17.17TS OPENH	EUR	3,6300	3,9400	3,6300				3,9400				
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	2,3990	2,3990	2,3990				2,3990				
Certificate	NL0012994149	SBMOF17.95BS OPENB	EUR	3,2450	3,2450	3,2450				3,2450				
Certificate	DE000VA6TXZ8	SBMOF17.97TS OPENV	EUR	2,9170	2,9170	2,9170				2,9170				
Certificate	DE000CV4ZLS8	SBMOF18.21TS OPENZ	EUR	2,8800	3,1300	2,8800	876,0000	1		3,1300	300			
Certificate	NL0013004450	SBMOF18.95BS OPENB	EUR	4,2450	4,2450	4,2450				4,2450				
Certificate	NL0012536809	SBMOF19.41TS OPENH	EUR	6,1200	6,4200	6,1200				6,4200				
Certificate	NL0012521082	SBMOF19.42TS OPENH	EUR	6,1300	6,4300	6,1300				6,4300				
Certificate	NL0013007743	SBMOF19.95BS OPENB	EUR	5,2450	5,2450	5,2450				5,2450				
Certificate	DE000CJ3NP88	SBMOF20.22TS OPENZ	EUR	4,8700	5,1200	4,8700				5,1200				
Certificate	DE000CT9JQQ8	SBMOF6.092TL OPENC	EUR	9,7100	9,7100	9,7100				9,7100				
Certificate	DE000CR4HWK6	SBMOF8.754TL OPENZ	EUR	6,7300	6,7300	6,4800				6,4800				
Certificate	DE000CR6X379	SBMOF9.566TL OPENZ	EUR	5,9200	5,9200	5,6700				5,6700				
Certificate	NL0011907613	SBMOF9.911BL OPENB	EUR	5,6350	5,6350	5,6350				5,6350				
Certificate	DE000CD62R66	SCHAT 114.7TS OPENZ	EUR	2,0550	2,0550	2,0550				2,0550				
Certificate	DE000CD62R58	SCHAT100.6TL OPENZ	EUR	11,3400	11,3400	11,3400				11,3400				
Certificate	DE000CD62R41	SCHAT105.9TL OPENZ	EUR	5,9950	5,9950	5,9950				5,9950				
Certificate	DE000CD62R74	SCHAT118.7TS OPENZ	EUR	6,7800	6,7800	6,7800				6,7800				
Certificate	DE000CE6C642	SCHAT124.4TS OPENZ	EUR	12,5300	12,5300	12,5300				12,5300				
Certificate	DE000CV89FF8	SCHAT90.46TL OPENZ	EUR	21,4700	21,4700	21,4700				21,4700				
Certificate	NL0010127965	SCHLM 58TL OPENB	EUR											
Certificate	DE000CJ3NYD7	SCHLM41.41TL OPENZ	EUR	2,9850	2,9850	2,6750				2,6750				
Certificate	DE000CV89ZP5	SCHLM50.48TL OPENZ	EUR	1,3950	1,3950	1,0700	4131,2800	9		1,0750	3491			
Certificate	NL0011418231	SCHND 40.3TL OPENH	EUR	23,5400	23,5400	22,3600	112,6500	1		22,3600	5			
Certificate	NL0012314090	SCHND102.7TS OPENH	EUR	50,2300	51,2900	50,2300				51,2900				
Certificate	NL0012366868	SCHND102.8TS OPENH	EUR	50,2700	51,3300	50,2700				51,3300				
Certificate	NL0012365464	SCHND103.7TS OPENH	EUR	51,2600	52,3200	51,2600				52,3200				
Certificate	NL0012313282	SCHND103.7TS OPENH	EUR	51,2700	52,3300	51,2700				52,3300				
Certificate	NL0012557953	SCHND116.1TS OPENH	EUR	64,6600	65,7100	64,6600				65,7100				
Certificate	DE000CV8ALH5	SCHND44.48TL OPENZ	EUR	1,5750	1,5750	1,5500				1,5500				
Certificate	NL0011890652	SCHND47.18TL OPENH	EUR	17,1400	17,1400	15,9600				15,9600				
Certificate	DE000CE6CCC6	SCHND54.55TL OPENZ	EUR	0,5750	0,5750	0,5500				0,5500				
Certificate	NL0011934203	SCHND55.12TL OPENH	EUR	9,7500	9,7500	8,5700				8,5700				
Certificate	NL0013085426	SCHND60.04TL OPENH	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	NL0013081797	SCHND64.04TS OPENH	EUR	8,5100	9,5500	8,5100				9,5500				
Certificate	NL0012919823	SCHND72.04TS OPENH	EUR	17,0900	18,1400	17,0900				18,1400				
Certificate	NL0012935795	SCHND80.03TS OPENH	EUR	25,7100	26,7700	25,7100				26,7700				
Certificate	NL0012907190	SCHND80.04TS OPENH	EUR	25,7300	26,7800	25,7300				26,7800				
Certificate	NL0012214605	SCHND80.62TS OPENH	EUR	26,3500	27,4000	26,3500				27,4000				
Certificate	NL0012608137	SCHND85.68TS OPENH	EUR	31,8100	32,8700	31,8100				32,8700				
Certificate	NL0011970652	SCHND87.29TS OPENH	EUR	33,5400	34,6000	33,5400				34,6000				
Certificate	NL0011935671	SCHND88.21TS OPENH	EUR	34,5400	35,6000	34,5400				35,6000				
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 12.66TL OPENZ	EUR	7,4500	8,8000	7,4500				8,8000				
Certificate	DE000CV8AW27	SFER 14.66TL OPENZ	EUR	5,5400	6,8900	5,5400				6,8900				
Certificate	DE000CV8AUV7	SFER 16.75TL OPENZ	EUR	3,5450	4,8950	3,5450				4,8950				
Certificate	DE000CV89DV0	SGL 6.101TL OPENZ	EUR	0,5000	0,5000	0,4650				0,4650				
Certificate	DE000CV89CT6	SGL 7.103TL OPENZ	EUR	0,3000	0,3000	0,2650				0,2650				
Certificate	DE000CJ3PA67	SGL 7.903TL OPENZ	EUR	0,1500	0,1500	0,1150				0,1150				
Certificate	DE000CJ3NOF2	SGRE 7.47TL OPENZ	EUR	2,6650	2,6650	2,6500				2,6500				
Certificate	DE000CJ3NKM7	SGRE 8.47TL OPENZ	EUR	1,7250	1,7250	1,7100				1,7100				
Certificate	DE000CJ3NX96	SHA 7.51TL OPENZ	EUR	0,3950	0,3950	0,3950				0,3950				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E887	SHA 8.52TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3N189	SHA 6.506TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3PA59	SHA 9.511TL OPENZ	EUR											
Certificate	DE000CE6BQNS	SHELL LEVOPENZ	EUR	93,5650	93,5650	87,6650				87,6650				
Certificate	DE000CE6BQD6	SHELL SHROOPENZ	EUR	7,1150	7,5700	7,1150				7,5700				
Certificate	XS1346710848	SHELL STN0119B	EUR	109,5000	109,5000	109,5000				109,5000				
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,6300	12,6300	12,6300				12,6300				
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,5000	10,5000	10,5000				10,5000				
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,4900	11,4900	11,4900				11,4900				
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,3800	12,3800	12,3800				12,3800				
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,4400	11,4400	11,4400				11,4400				
Certificate	NL0012494926	SHELL 22TL OPENB	EUR	7,8950	7,8950	7,8950				7,8950				
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,5800	8,5800	8,5800				8,5800				
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,5200	9,5200	9,5200				9,5200				
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,5400	8,5400	8,5400				8,5400				
Certificate	NL0012496830	SHELL 23TL OPENB	EUR	6,9550	6,9550	6,9550				6,9550				
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,9400	7,9400	7,9400				7,9400				
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,9200	6,9200	6,9200				6,9200				
Certificate	NL0012565519	SHELL 23TL OPENH	EUR	7,2500	7,2500	6,8800				6,8800				
Certificate	DE000CJ3PBC2	SHELL 24TL 1218Z	EUR	4,3850	4,3850	4,0300				4,0300				
Certificate	NL0012685077	SHELL 24TL OPENB	EUR	6,0350	6,0350	6,0350				6,0350				
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,6700	6,6700	6,6700				6,6700				
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	28,4250	28,4250	28,0900				28,0900				
Certificate	NL0012779888	SHELL 25TL OPENB	EUR	5,2400	5,4600	5,0000	11212,5000	8		5,0550	2200			
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	4,6400	4,6400	4,6400				4,6400				
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	4,3400	4,3400	4,3400				4,3400				
Certificate	DE000CQ5ATS8	SHELL 25TL OPENC	EUR	4,9400	4,9400	4,9400				4,9400				
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	DE000VA71PB8	SHELL 26TL 0319V	EUR	1,9880	1,9880	1,9880				1,9880				
Certificate	NL0012781736	SHELL 26TL OPENB	EUR	4,4200	4,5300	4,1250	39310,0000	3		4,1250	8800			
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR	3,9600	3,9600	3,9600				3,9600				
Certificate	DE000CP06PM9	SHELL 26TL OPENC	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	DE000VA7PT61	SHELL 27TL 0319V	EUR	1,2280	1,2280	1,2280				1,2280				
Certificate	DE000VA6T142	SHELL 27TL 1218V	EUR	1,3050	1,3050	1,3050				1,3050				
Certificate	NL0012997480	SHELL 27TL OPENB	EUR	3,5700	3,5700	3,1500	84100,0000	7		3,2050	24000			
Certificate	DE000CQ5AV88	SHELL 27TL OPENC	EUR	2,3900	2,3900	2,0600	155,3500	1		2,0600	65			
Certificate	DE000CQ58BC2	SHELL 27TL OPENC	EUR	1,6900	1,7600	1,6900	84,5000	1		1,7600	50			
Certificate	DE000VA7PT79	SHELL 28TL 0319V	EUR	0,5120	0,5120	0,5120				0,5120				
Certificate	DE000VA6T159	SHELL 28TL 1218V	EUR	0,5240	0,5240	0,5240				0,5240				
Certificate	DE000CP06NY9	SHELL 28TL OPENC	EUR	0,6600	0,6600	0,4100	8650,0000	2		0,5000	15000			
Certificate	DE000CP06PN7	SHELL 28TL OPENC	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0012649206	SHELL 29BON1218Z	EUR	28,8000	28,8000	28,7150				28,7150				
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	29,3950	29,3950	29,1800				29,1800				
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR	1,3080	1,3080	1,3080				1,3080				
Certificate	DE000VA71PE2	SHELL 29TS 1218V	EUR	1,1780	1,1780	1,1780				1,1780				
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	NL0012649214	SHELL 30BON0619Z	EUR	29,0550	29,0550	28,9100				28,9100				
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	29,8000	29,8000	29,5500				29,5500				
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR	2,4920	2,4920	2,4920				2,4920				
Certificate	DE000VA71PJ1	SHELL 30TS 1218V	EUR	2,2580	2,2580	2,2580				2,2580				
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	NL0012793061	SHELL 31BON1218B	EUR	29,9800	29,9800	29,9800				29,9800				
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	3,6060	3,6060	3,6060				3,6060				
Certificate	DE000VA6T175	SHELL 31TS 1218V	EUR	3,3160	3,3160	3,3160				3,3160				
Certificate	NL0012792410	SHELL 31TS OPENB	EUR	5,2700	5,2700	5,2650	1581,0000	1		5,2650	300			
Certificate	DE000CQ5BON3	SHELL 31TS OPENC	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0012648349	SHELL 32BON0619Z	EUR	30,9300	30,9300	30,7550				30,7550				
Certificate	NL0013003312	SHELL 32BON0919B	EUR	28,3000	28,3000	28,3000				28,3000				
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	4,6670	4,6670	4,6670				4,6670				
Certificate	DE000VA6T3A7	SHELL 32TS 1218V	EUR	4,3360	4,3360	4,3360				4,3360				
Certificate	NL0012788863	SHELL 32TS OPENB	EUR	6,3950	6,3950	6,3950				6,3950				
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR	5,7000	5,7000	5,7000				5,7000				
Certificate	DE000CQ58BFJ4	SHELL 34TS OPENC	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	5,8900	5,8900	5,8900				5,8900				
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,8800	4,8800	4,8800				4,8800				
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	5,3500	5,3500	5,3500				5,3500				
Certificate	DE000CQ58BV61	SHELL 35TS OPENC	EUR	8,1400	8,1400	8,1400				8,1400				

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	DE000CP07A85	SHELL 35TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CQ5A774	SHELL 35TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013081789	SHELL 45TS OPENH	EUR	19,9900	20,3700	19,9900			20,3700					
Certificate	NL0011635974	SHELL 5.77L OPENB	EUR	22,9850	22,9850	22,9850			22,9850					
Certificate	NL0011635982	SHELL 6.87L OPENB	EUR	21,9950	21,9950	21,9950			21,9950					
Certificate	NL0009258607	SHELL 8.87L OPENB	EUR	20,4850	20,4850	20,1250			20,1250					
Certificate	NL0009514223	SHELL 10.17L OPENB	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	NL0009558519	SHELL 11.27L OPENB	EUR	17,9350	17,9350	17,9350			17,9350					
Certificate	NL0009875251	SHELL 12.37L OPENB	EUR	17,2450	17,2450	16,8850			16,8850					
Certificate	NL0011638549	SHELL 13.47L OPENB	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	NL0011648712	SHELL 14.47L OPENB	EUR	14,9050	14,9050	14,9050			14,9050					
Certificate	NL0011649967	SHELL 15.57L OPENB	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	NL0011654546	SHELL 16.67L OPENB	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	DE000CN6JRD6	SHELL 16.67L OPENZ	EUR	12,0650	12,0650	11,7000			11,7000					
Certificate	NL0011654223	SHELL 16.78L OPENB	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	DE000CX0KHC8	SHELL 17.57L OPENC	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0011800081	SHELL 17.67L OPENB	EUR	11,9050	11,9050	11,9050			11,9050					
Certificate	DE000CN6L154	SHELL 18.47L OPENZ	EUR	10,7850	10,7850	10,4200			10,4200					
Certificate	DE000CN6K8Z5	SHELL 18.67L OPENZ	EUR	10,0700	10,0700	9,7100			9,7100					
Certificate	NL0012020382	SHELL 18.77L OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	NL0012030654	SHELL 19.87L OPENB	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0012036321	SHELL 20.97L OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CV8ABN4	SHELL 22.57L 1218Z	EUR	5,8700	5,8700	5,5200			5,5200					
Certificate	NL0012518138	SHELL 22.57L OPENH	EUR	7,7100	7,7100	7,3400			7,3400					
Certificate	DE000VL2FTH9	SHELL 22.97L OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VN6ZC13	SHELL 22.97L OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VL37F93	SHELL 22.97L OPENV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VL37GA7	SHELL 23.47L OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012565501	SHELL 23.57L OPENH	EUR	6,7800	6,7800	6,4100	16800,0000	1	6,4100	2500				
Certificate	DE000VL37GB5	SHELL 23.97L OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VL37GC3	SHELL 24.47L OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CV501E1	SHELL 24.77L OPENZ	EUR	3,9850	3,9850	3,6300			3,6300					
Certificate	DE000CV8ABP9	SHELL 25.57L 1218Z	EUR	2,9050	2,9050	2,5600			2,5600					
Certificate	DE000CV889F7	SHELL 25.77L OPENZ	EUR	2,9350	2,9350	2,5600	5370,0000	2	2,5700	2000				
Certificate	NL0012494637	SHELL 25.88OC1218B	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0012236301	SHELL 26.58OC1218Z	EUR	26,4150	26,4400	26,4150			26,4400					
Certificate	LU1817382606	SHELL 27.57C1OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3NUR5	SHELL 27.57L 1218Z	EUR	1,0750	1,1600	0,7750	812,3000	12	0,7750	810				
Certificate	LU1840381294	SHELL 28.27C1OPENZ	EUR											
Certificate	NL0013082647	SHELL 29.57S OPENH	EUR	3,2500	3,6300	3,2500			3,6300					
Certificate	NL0013010242	SHELL 29.97S OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0011413992	SHELL 3.297L OPENH	EUR	25,6000	25,6000	25,2300			25,2300					
Certificate	LU1840912676	SHELL 30.17PIOPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CV8AU60	SHELL 32.57S 1218Z	EUR	4,3750	4,7400	4,3750			4,7400					
Certificate	NL0012790570	SHELL 32.97S OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000CV8ABR5	SHELL 37.57S 1218Z	EUR	9,3800	9,7400	9,3800			9,7400					
Certificate	NL0011413984	SHELL 4.867L OPENH	EUR	24,1300	24,1300	23,7600			23,7600					
Certificate	DE000CM3YYQ1	SHELL 5.587L OPENZ	EUR	2,3250	2,3250	2,2850			2,2850					
Certificate	DE000CM3YLV8	SHELL 6.217L OPENZ	EUR	22,6150	22,6150	22,2500			22,2500					
Certificate	NL0011413976	SHELL 6.447L OPENH	EUR	22,6600	22,6600	22,3000			22,3000					
Certificate	NL0011413968	SHELL 8.017L OPENH	EUR	21,2000	21,2000	20,8300			20,8300					
Certificate	NL0011413950	SHELL 9.587L OPENH	EUR	19,7300	19,7300	19,3600			19,3600					
Certificate	NL0011536693	SHELL10.268L OPENB	EUR	18,2550	18,2550	18,2550			18,2550					
Certificate	NL0011529086	SHELL11.348L OPENB	EUR	17,1750	17,1750	17,1750			17,1750					
Certificate	NL0011039847	SHELL11.797L OPENH	EUR	17,6800	17,6800	17,3100			17,3100					
Certificate	NL0011593405	SHELL12.187L OPENH	EUR	17,3100	17,3100	16,9400			16,9400					
Certificate	NL0011434089	SHELL12.428L OPENB	EUR	16,4650	16,4650	16,0950			16,0950					
Certificate	NL0011593397	SHELL12.717L OPENH	EUR	16,8300	16,8300	16,4600			16,4600					
Certificate	DE000CN6ESP9	SHELL13.497L OPENZ	EUR	15,1700	15,1700	14,8100			14,8100					
Certificate	NL0011602545	SHELL13.757L OPENH	EUR	15,8600	15,8600	15,4900			15,4900					
Certificate	DE000CR9S2Y1	SHELL14.577L OPENZ	EUR	14,0900	14,0900	13,7300			13,7300					
Certificate	DE000CG2RMP2	SHELL15.297L OPENC	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0011719984	SHELL15.317L OPENH	EUR	14,4000	14,4000	14,0300			14,0300					
Certificate	DE000CN6HFX3	SHELL15.587L OPENZ	EUR	13,0800	13,0800	12,7200			12,7200					
Certificate	NL0011649090	SHELL15.648L OPENB	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	NL0011719976	SHELL15.837L OPENH	EUR	13,9200	13,9200	13,5500			13,5500					
Certificate	NL0011719968	SHELL16.357L OPENH	EUR	13,4300	13,4300	13,0600			13,0600					
Certificate	NL0011719950	SHELL16.877L OPENH	EUR	12,9500	12,9500	12,5800			12,5800					
Certificate	DE000CN6K1A3	SHELL16.887L OPENZ	EUR	12,2650	12,2650	11,9000			11,9000					

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	NL0011721865	SHELL17.39TL OPENH	EUR	12,4700	12,4700	12,1000			12,1000					
Certificate	DE000CN6JWE4	SHELL17.61TL OPENZ	EUR	11,0500	11,0500	10,6900			10,6900					
Certificate	NL0011799093	SHELL17.77BL OPENB	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	NL0011729322	SHELL17.89TL OPENH	EUR	12,0000	12,0000	11,6300			11,6300					
Certificate	NL0011729314	SHELL18.41TL OPENH	EUR	11,5100	11,5100	11,1400			11,1400					
Certificate	NL0012019632	SHELL18.83BL OPENB	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	NL0011978309	SHELL18.91TL OPENH	EUR	11,0500	11,0500	10,6900			10,6900					
Certificate	NL0011979018	SHELL19.42TL OPENH	EUR	10,5800	10,5800	10,2100			10,2100					
Certificate	DE000CN6L1V8	SHELL19.59TL OPENZ	EUR	9,0750	9,0750	8,7100			8,7100					
Certificate	NL0012021000	SHELL19.88BL OPENB	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000CD63872	SHELL19.93TL OPENZ	EUR	9,3050	9,3050	8,9400			8,9400					
Certificate	NL0011980107	SHELL19.96TL OPENH	EUR	10,0700	10,0700	9,7000			9,7000					
Certificate	NL0011996350	SHELL20.47TL OPENH	EUR	9,6000	9,6000	9,2300			9,2300					
Certificate	DE000CD636V1	SHELL20.58TL OPENZ	EUR	8,0900	8,0900	7,7300			7,7300					
Certificate	NL0012034284	SHELL20.93BL OPENB	EUR	7,8800	7,8850	7,6150	78,8000	1	7,6150	10				
Certificate	NL0011998158	SHELL20.97TL OPENH	EUR	9,1300	9,1300	8,7600			8,7600					
Certificate	DE000CD63WY7	SHELL21.45TL OPENZ	EUR	7,8250	7,8250	7,4600			7,4600					
Certificate	NL0011998232	SHELL21.48TL OPENH	EUR	8,6500	8,6500	8,2800			8,2800					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CD63SQ1	SHELL21.93TL OPENZ	EUR	6,6850	6,6850	6,3200	1276,0000	1	6,3200	200				
Certificate	NL0012492813	SHELL21.96BL OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0012579379	SHELL21.99TL OPENH	EUR	8,1800	8,1800	7,8100			7,8100					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CE6ESY2	SHELL22.71TL OPENZ	EUR	5,9500	5,9500	5,6000	942,8800	1	5,6000	166				
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012495816	SHELL22.99BL OPENB	EUR	5,6500	5,6550	5,5550	565,0000	1	5,5550	100				
Certificate	DE000CE6EX38	SHELL22.99TL OPENZ	EUR	6,3350	6,3350	5,9700			5,9700					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	5,6500	5,7000	5,6500	11,3500	2	5,6800	2				
Certificate	DE000CE6EW21	SHELL23.71TL OPENZ	EUR	4,9550	4,9550	4,5700	13945,0000	3	4,5900	3000				
Certificate	LU1784831023	SHELL23.92TL OPENS	EUR											
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012684500	SHELL24.01BL OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0012565493	SHELL24.01TL OPENH	EUR	6,3000	6,3000	5,9300			5,9300					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,4240	4,4240	4,4240			4,4240					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012779482	SHELL25.02BL OPENB	EUR	3,4850	3,5250	3,4750	939,6000	1	3,5250	270				
Certificate	NL0012602809	SHELL25.02TL OPENH	EUR	5,3600	5,3600	4,9900			4,9900					
Certificate	DE000CV88970	SHELL25.05TL OPENZ	EUR	4,3350	4,3350	3,9700			3,9700					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VL9S4B8	SHELL25.33TL OPENV	EUR	4,6760	4,6760	4,6760			4,6760					
Certificate	DE000VL97QQ6	SHELL25.46TL OPENV	EUR	3,4170	3,4170	3,4170			3,4170					
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VA1B3M7	SHELL25.84TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000VA1B7A3	SHELL25.96TL OPENV	EUR	2,9160	2,9160	2,9160			2,9160					
Certificate	NL0012604508	SHELL26.02TL OPENH	EUR	4,4300	4,4300	4,0600			4,0600					
Certificate	NL0012781421	SHELL26.03BL OPENB	EUR	2,6800	2,9100	2,5150	5819,0000	4	2,5150	2100				
Certificate	LU1719793744	SHELL26.19TCIOPENS	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VA1B661	SHELL26.34TL OPENV	EUR	3,7190	3,7190	3,7190			3,7190					
Certificate	DE000VA1B7C9	SHELL26.46TL OPENV	EUR	2,4110	2,4110	2,4110			2,4110					
Certificate	DE000CV88C12	SHELL26.68TL OPENZ	EUR	2,0250	2,0250	1,6700			1,6700					
Certificate	DE000VA1GMM7	SHELL26.84TL OPENV	EUR	3,2420	3,2420	3,2420			3,2420					
Certificate	LU1784831296	SHELL26.91TL OPENS	EUR											
Certificate	DE000VA1GMN5	SHELL26.96TL OPENV	EUR	1,9080	1,9080	1,9080			1,9080					
Certificate	NL0012608111	SHELL27.02TL OPENH	EUR	3,4900	3,4900	3,1300			3,1300					
Certificate	NL0012784904	SHELL27.04BL OPENB	EUR	1,7000	1,8250	1,4400	14641,2000	5	1,5050	8820				
Certificate	LU1756377617	SHELL27.08TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	LU1817373449	SHELL27.11TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3NM73	SHELL27.11TL OPENZ	EUR	2,3350	2,3350	1,9700			1,9700					
Certificate	DE000VA1GQ87	SHELL27.34TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VA1SQ91	SHELL27.47TL OPENV	EUR	1,4500	1,4500	1,4050	101,5000	1	1,4050	70				
Certificate	NL0012902415	SHELL27.51TL OPENH	EUR	3,0500	3,0500	2,6800			2,6800					
Certificate	NL0013001704	SHELL28.04BL OPENB	EUR	0,5300	0,5300	0,5050	10600,0000	2	0,5050	20000				
Certificate	LU1841029785	SHELL28.92TCIOPENS	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VA37FL2	SHELL29.03TL OPENV	EUR											
Certificate	DE000VA37K03	SHELL29.53TL OPENV	EUR											
Certificate	LU1841029868	SHELL29.53TCIOPENS	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA37HB9	SHELL29.58TS OPENV	EUR											
Certificate	NL0013009061	SHELL29.68BS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VA27L9	SHELL30.08TS 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	DE000CE6FHC8	SHELL30.55TS OPENZ	EUR	2,0350	2,3900	2,0350			2,3900					
Certificate	NL0012864896	SHELL30.58TS OPENH	EUR	4,3900	4,7700	4,3900			4,7700					
Certificate	NL0012695597	SHELL30.688S OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0012603708	SHELL30.93TS OPENH	EUR	4,7700	5,1500	4,7700			5,1500					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	3,8020	3,8020	3,8020			3,8020					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	2,4020	2,4020	2,4020			2,4020					
Certificate	NL0012615678	SHELL31.51TS OPENH	EUR	5,4000	5,7700	5,4000			5,7700					
Certificate	NL0012783617	SHELL31.668S OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012608590	SHELL31.95TS OPENH	EUR	5,8700	6,2500	5,8700			6,2500					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012606743	SHELL32.43TS OPENH	EUR	6,4000	6,7700	6,4000			6,7700					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CV88C20	SHELL32.54TS OPENZ	EUR	4,0050	4,3700	4,0050			4,3700					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	4,2980	4,2980	4,2980			4,2980					
Certificate	NL0012784961	SHELL32.658S OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	2,4240	2,8950	2,4240	23,3600	9	2,8950	9				
Certificate	NL0012330898	SHELL32.88TS OPENH	EUR	6,8800	7,2500	6,8800			7,2500					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,8140	4,8140	4,8140			4,8140					
Certificate	DE000CV88UP8	SHELL33.16TS OPENZ	EUR	5,6350	5,9900	5,6350			5,9900					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	3,3860	3,3860	3,3860			3,3860					
Certificate	NL0011039763	SHELL33.46TS OPENH	EUR	7,5000	7,8800	7,5000			7,8800					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013001761	SHELL33.658S OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	4,3930	4,3930	4,3930			4,3930					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,8880	4,8880	4,8880			4,8880					
Certificate	NL0012852305	SHELL34.36TS OPENH	EUR	8,4800	8,8500	8,4800			8,8500					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012864888	SHELL34.54TS OPENH	EUR	8,6700	9,0500	8,6700			9,0500					
Certificate	DE000CV88NL2	SHELL34.54TS OPENZ	EUR	6,0000	6,3700	6,0000			6,3700					
Certificate	NL0013002660	SHELL34.668S OPENB	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012849459	SHELL34.85TS OPENH	EUR	9,0100	9,3900	9,0100			9,3900					
Certificate	NL0012433452	SHELL35.02TS OPENH	EUR	9,1900	9,5700	9,1900			9,5700					
Certificate	NL0012432132	SHELL35.03TS OPENH	EUR	9,2000	9,5700	9,2000			9,5700					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012330120	SHELL35.78TS OPENH	EUR	10,0100	10,3800	10,0100			10,3800					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012051411	SHELL36.08TS OPENH	EUR	10,3300	10,7100	10,3300			10,7100					
Certificate	DE000CJ3NVQ5	SHELL36.65TS OPENZ	EUR	9,2300	9,6000	9,2300			9,6000					
Certificate	NL0012054183	SHELL37.61TS OPENH	EUR	11,9900	12,3700	11,9900			12,3700					
Certificate	NL0012579361	SHELL39.14TS OPENH	EUR	13,6300	14,0100	13,6300			14,0100					
Certificate	DE000CV89101	SHELL39.53TS OPENZ	EUR	10,9900	11,3500	10,9900			11,3500					
Certificate	NL0012531339	SHELL39.67TS OPENH	EUR	14,2100	14,5900	14,2100			14,5900					
Certificate	NL0012536783	SHELL39.72TS OPENH	EUR	14,2700	14,6400	14,2700			14,6400					
Certificate	NL0012548226	SHELL41.33TS OPENH	EUR	16,0000	16,3800	16,0000			16,3800					
Certificate	NL0012538474	SHELL42.67TS OPENH	EUR	17,4500	17,8200	17,4500			17,8200					
Certificate	NL0012609747	SHELL45.31TS OPENH	EUR	20,2900	20,6700	20,2900			20,6700					
Certificate	NL0012847198	SHELL45.38TS OPENH	EUR	20,3700	20,7500	20,3700			20,7500					
Certificate	DE000CV87KU1	SHOP110.1TL OPENZ	EUR	1,0250	1,2650	1,0250			1,2650					
Certificate	DE000CV88KA1	SHOP1120.8TL OPENZ	EUR	0,5850	0,8250	0,5850			0,8250					
Certificate	DE000CJ3PD19	SHOP1135.8TL OPENZ	EUR											
Certificate	DE000CJ3N6T0	SHOP189.37TL OPENZ	EUR	1,8650	2,1050	1,8650			2,1050					
Certificate	DE000CV88M77	SHOP199.37TL OPENZ	EUR	1,4650	1,7050	1,4650			1,7050					
Certificate	DE000CV4ZJV6	SHP 24.46TL OPENZ	EUR	2,5400	2,5400	2,5100			2,5100					
Certificate	DE000CV4YZV5	SHP 27.26TL OPENZ	EUR	2,2400	2,2400	2,2100			2,2100					
Certificate	DE000CV4YYB0	SHP 29.97TL OPENZ	EUR	1,9500	1,9500	1,9200			1,9200					
Certificate	DE000CV885U4	SHP 34.27TL OPENZ	EUR	1,5000	1,5000	1,4700			1,4700					
Certificate	DE000CV88TE4	SHP 38.53TL OPENZ	EUR	1,0400	1,0400	1,0200			1,0200					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012175590	SIEME 152TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0009867100	SIEME 37.3TL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0011051156	SIEME 50.5TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0010444832	SIEME 70.8TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0011654686	SIEME 78.7TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011715180	SIEME 81.7TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0011927066	SIEME 85.1TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0011911417	SIEME 87.3TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0011929997	SIEME 89.2TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CD62JG3	SIEME 96.7TL OPENZ	EUR	1,2100	1,2100	0,7950	83,3000	1	0,7950	70				
Certificate	NL0012030696	SIEME 96.8TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013083199	SIEME 97.1TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013009087	SIEME104.78S OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013083181	SIEME107.1TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013007388	SIEME108.9TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012998652	SIEME114.68S OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012935803	SIEME114.9TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012986764	SIEME119.8TS OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012307441	SIEME122.6TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012998660	SIEME124.68S OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012365472	SIEME129.9TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0011084538	SIEME131.7TS OPENB	EUR	4,0950	4,1950	4,0950			4,1950					
Certificate	NL0012175608	SIEME132.7TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012201800	SIEME133.1TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CV8A534	SIEME25.31TL OPENZ	EUR	1,0450	1,0450	0,9650			0,9650					
Certificate	DE000CV8A542	SIEME30.31TL OPENZ	EUR	0,5450	0,5450	0,4650			0,4650					
Certificate	DE000CR9SNJ3	SIEME65.56TL OPENZ	EUR	7,4000	7,4000	6,9700			6,9700					
Certificate	DE000CF3AFL0	SIEME71.26TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CR9Q0B5	SIEME72.94TL OPENZ	EUR	5,9200	5,9200	5,5000			5,5000					
Certificate	NL0013007628	SIEME74.198L OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CNGIU60	SIEME79.83TL OPENZ	EUR	4,5500	4,5500	4,1250			4,1250					
Certificate	NL0012998629	SIEME84.218L OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CN6KKU3	SIEME87.76TL OPENZ	EUR	2,9700	2,9700	2,5550	2437,0000	3	2,5550	880				
Certificate	NL0012998637	SIEME94.238L OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	3,9400	3,9700	3,9400	102,4400	1	3,9700	26				
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0420	0,0420	0,0420			0,0420					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,4700	0,4700	0,4540	329,0000	1	0,4540	700				
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,6810	1,6810	1,6810			1,6810					
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,1700	13,5800	13,1700			13,5800					
Certificate	DE000VN610J6	SILVE SHROPEV	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000VN610K4	SILVE SHROPEV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VN610L2	SILVE SHROPEV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CE6C1H7	SILVE SHROPEV	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CV8A3Z9	SILVE 12TL 1218Z	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0006521304	SILVE 12TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CV88RF5	SILVE 13TL 1218Z	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0012691901	SILVE 13TL OPENB	EUR	2,0000	2,0400	1,9300	13110,6300	5	1,9600	6627				
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3NRT7	SILVE 14TL 1218Z	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013003700	SILVE 14TL OPENB	EUR	1,1700	1,1700	1,1300	9273,6000	2	1,1400	8064				
Certificate	DE000VAGECT7	SILVE 14TL OPENV	EUR	1,0985	1,0985	1,0985			1,0985					
Certificate	DE000CJ3NZM5	SILVE 15TS 1218Z	EUR	0,0880	0,0880	0,0880			0,0880					
Certificate	DE000CP063W2	SILVE 15TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR											
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR	1,1700	1,2700	1,1700			1,2700					
Certificate	DE000CV8A9M4	SILVE 16TS 1218Z	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CP07CJ1	SILVE 16TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CV8A401	SILVE 17TS 1218Z	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,8000	2,9000	2,8000			2,9000					
Certificate	DE000CV88RH1	SILVE 18TS 1218Z	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CV88RG3	SILVE 19TS 1218Z	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV88RJ7	SILVE 20TS 1218Z	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					

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	DE000CXKQVR7	SILVE 24TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	10,1800	10,2800	10,1800			10,2800					
Certificate	DE000CXKQVQ9	SILVE 26TS OPENC	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CXKQVP1	SILVE 28TS OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CXKQVN6	SILVE 30TS OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CXKQVM8	SILVE 32TS OPENC	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0012890966	SILVE 14.TRLOPENH	EUR	0,6000	0,6000	0,5200	573,0000	2	0,5300	1100				
Certificate	NL0011929658	SILVE 29.TRSOPENH	EUR	12,5500	12,6600	12,5500			12,6600					
Certificate	NL0011417639	SILVE 6.5TL OPENH	EUR	7,3700	7,3700	7,3200			7,3200					
Certificate	NL0000450229	SILVE 7.9TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0000450245	SILVE 10.2TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0011050315	SILVE 10.3TL OPENH	EUR	4,2600	4,2600	4,2000			4,2000					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	3,5000	3,5000	3,4300			3,4300					
Certificate	NL0000431641	SILVE 10.8TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012990535	SILVE 11.4TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0011050307	SILVE 11.4TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CN6HP10	SILVE 12.1TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0011408042	SILVE 12.2TRLOPENH	EUR	2,1500	2,1500	2,0900			2,0900					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	2,5295	2,5295	2,5295			2,5295					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	1,8300	1,8300	1,7500			1,7500					
Certificate	NL0012990543	SILVE 12.5TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011050299	SILVE 12.5TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,3455	2,3455	2,3455			2,3455					
Certificate	DE000CN6HP02	SILVE 12.6TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	1,7065	1,7065	1,7065			1,7065					
Certificate	DE000VA5REE9	SILVE 12.9TL OPENV	EUR	1,9885	1,9885	1,9885			1,9885					
Certificate	NL0012894257	SILVE 13.1TL OPENH	EUR	1,9200	1,9200	1,8500			1,8500					
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	1,2615	1,2615	1,2615			1,2615					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	1,5695	1,5695	1,5695			1,5695					
Certificate	NL0009062306	SILVE 13.5TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0011050281	SILVE 13.6TL OPENH	EUR	1,5100	1,5100	1,4500	1485,0000	2	1,4500	1000				
Certificate	DE000VA6T1E3	SILVE 13.7TL OPENV	EUR	0,8255	0,8255	0,8255			0,8255					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,2825	1,2825	1,2825			1,2825					
Certificate	NL0012903033	SILVE 14.1TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3NQ87	SILVE 14.1TL OPENZ	EUR	0,5100	0,5100	0,4400	8497,5000	3	0,4400	17250				
Certificate	DE000VA711D0	SILVE 14.8TS OPENV	EUR	0,9485	0,9485	0,9485			0,9485					
Certificate	DE000VA711C2	SILVE 14.8TS OPENV	EUR	0,3085	0,3085	0,3085			0,3085					
Certificate	DE000VA7TAN0	SILVE 14.8TS OPENV	EUR											
Certificate	DE000VA7TDD5	SILVE 14.8TS OPENV	EUR											
Certificate	NL0012989834	SILVE 15.1TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VARSJP4	SILVE 15.2TS OPENV	EUR	1,2615	1,2615	1,2615			1,2615					
Certificate	LU1816982414	SILVE 15.5TCIOPENS	EUR	0,7500	0,8400	0,7500			0,8400					
Certificate	NL0012989289	SILVE 15.6TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VA4Y1X8	SILVE 15.7TS OPENV	EUR	1,7155	1,7155	1,7155			1,7155					
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012981575	SILVE 16.1TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VA4Y25	SILVE 16.2TS OPENV	EUR	2,1685	2,1685	2,1685			2,1685					
Certificate	DE000VA6T1B9	SILVE 16.4TS OPENV	EUR	2,3865	2,3865	2,3865			2,3865					
Certificate	LU1790505959	SILVE 16.5TCIOPENS	EUR	1,6000	1,7000	1,6000			1,7000					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,6745	2,6745	2,6745			2,6745					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012889968	SILVE 16.9TS OPENH	EUR	2,8600	2,9300	2,8600			2,9300					
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	2,0445	2,0445	2,0445			2,0445					
Certificate	DE000CV89HY5	SILVE 16.9TS OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	3,1365	3,1365	3,1365			3,1365					
Certificate	DE000CV88FV7	SILVE 17.4TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,7300	3,8100	3,7300			3,8100					
Certificate	DE000CE6EU31	SILVE 17.9TS OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CE6CMQ5	SILVE 18.4TS OPENZ	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	3,2400	3,3500	3,2400			3,3500					
Certificate	NL0011979588	SILVE 18.5TRSOOPENH	EUR	3,4300	3,5100	3,4300			3,5100					
Certificate	NL0012053326	SILVE 18.6TRSOOPENH	EUR	3,5200	3,5900	3,5200			3,5900					
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,4500	4,5300	4,4500			4,5300					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	3,3265	3,3265	3,3265			3,3265					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,7445	3,7445	3,7445			3,7445					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,3700	5,4500	5,3700			5,4500					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	6,0300	6,1100	6,0300			6,1100					
Certificate	DE000CD62K30	SILVE 20.5TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					

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	NL0011894241	SILVE 22.7TS OPENH	EUR	8,1000	8,1900	8,1000			8,1900					
Certificate	NL0011050141	SILVE 26.8TS OPENH	EUR	11,9000	12,0100	11,9000			12,0100					
Certificate	NL0011971338	SILVE 29.1TRSOPENH	EUR	12,6400	12,7500	12,6400			12,7500					
Certificate	NL0011894233	SILVE 29.5TS OPENH	EUR	14,3700	14,4900	14,3700			14,4900					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	DE000CV8AV26	SILVE10.08TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012990311	SILVE10.09BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV8B318	SILVE11.08TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CV8B714	SILVE11.09TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012989446	SILVE11.15BL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0011408059	SILVE11.63TRLOPENH	EUR	2,6400	2,6400	2,5900			2,5900					
Certificate	NL0010897179	SILVE11.65BL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012989164	SILVE12.33BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VAGD4J4	SILVE12.44TL OPENV	EUR	1,9155	1,9155	1,9155			1,9155					
Certificate	NL0011408034	SILVE12.76TRLOPENH	EUR	1,6600	1,6600	1,5800	1580,0000	1	1,6000	1000				
Certificate	NL0011521265	SILVE12.83BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	1,4795	1,4795	1,4795			1,4795					
Certificate	NL0012895775	SILVE12.97TRLOPENH	EUR	1,4700	1,4700	1,3900			1,3900					
Certificate	NL0012893077	SILVE13.08TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CN6GW12	SILVE13.11TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CV4ZOD7	SILVE13.13TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0011408026	SILVE13.33TRLOPENH	EUR	1,1700	1,1700	1,1100			1,1100					
Certificate	NL0010897187	SILVE13.39BL OPENB	EUR	1,1800	1,1900	1,1100	1267,1000	2	1,1200	1110				
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	0,9850	0,9895	0,9850	985,0000	1	0,9855	1000				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	0,9100	0,9100	0,8200			0,8200					
Certificate	NL0012893630	SILVE13.48TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CN6G9Y2	SILVE13.62TL OPENZ	EUR	0,9200	0,9200	0,8700	4048,0000	1	0,8700	4400				
Certificate	NL0012893622	SILVE13.69TRLOPENH	EUR	0,8700	0,8700	0,8000			0,8000					
Certificate	NL0012905517	SILVE13.73TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013083991	SILVE13.79TRLOPENH	EUR	0,7800	0,7800	0,7100			0,7100					
Certificate	DE000CV8B8C6	SILVE13.87TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0011408018	SILVE13.89TRLOPENH	EUR	0,6800	0,6800	0,6200			0,6200					
Certificate	NL0013083983	SILVE13.89TRLOPENH	EUR	0,6900	0,6900	0,6200			0,6200					
Certificate	DE000VAGECS9	SILVE13.94TL OPENV	EUR	0,6075	0,6075	0,6075			0,6075					
Certificate	NL0010897195	SILVE13.97BL OPENB	EUR	0,6500	0,6700	0,5900	1429,0000	4	0,6000	2200				
Certificate	NL0013083975	SILVE13.99TRLOPENH	EUR	0,6100	0,6100	0,5300			0,5300					
Certificate	NL0012906838	SILVE14.02TRLOPENH	EUR	0,5700	0,5800	0,5100	17753,0000	4	0,5100	33850				
Certificate	DE000CJ3N2N2	SILVE14.12TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013084742	SILVE14.19TRLOPENH	EUR	0,4400	0,4400	0,3600			0,3600					
Certificate	DE000VA7PUZ0	SILVE14.21TL OPENV	EUR	0,3895	0,3895	0,3895			0,3895					
Certificate	NL0013084734	SILVE14.29TRLOPENH	EUR	0,3500	0,3500	0,2700	1500,0000	1	0,2700	5000				
Certificate	DE000CJ3N8A6	SILVE14.34TL OPENZ	EUR	0,2300	0,2400	0,2300	4245,0000	2	0,2400	18000				
Certificate	DE000CJ3PD64	SILVE14.91TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012893069	SILVE14.99TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VAGEHN9	SILVE15.07TS OPENV	EUR	0,5185	0,5185	0,5185			0,5185					
Certificate	NL0013083967	SILVE15.08TRSOPENH	EUR	0,4600	0,5300	0,4600			0,5300					
Certificate	NL0012938518	SILVE15.09TRSOPENH	EUR	0,4700	0,5300	0,4700			0,5300					
Certificate	NL0012890446	SILVE15.09TRSOPENH	EUR	0,4700	0,5300	0,4700			0,5300					
Certificate	NL0012888333	SILVE15.09TRSOPENH	EUR	0,4700	0,5300	0,4700			0,5300					
Certificate	NL0012989461	SILVE15.16BS OPENB	EUR	0,5400	0,6300	0,5300	224,0000	2	0,6300	400				
Certificate	DE000CV8AXT5	SILVE15.16TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012937718	SILVE15.19TRSOPENH	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	NL0012938500	SILVE15.19TRSOPENH	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	NL0012890941	SILVE15.29TRSOPENH	EUR	0,6400	0,7000	0,6400			0,7000					
Certificate	DE000VASRED1	SILVE15.35TS OPENV	EUR	0,7365	0,7365	0,7365			0,7365					
Certificate	NL0012893051	SILVE15.39TRSOPENH	EUR	0,7300	0,7900	0,7300			0,7900					
Certificate	DE000CV8AWL4	SILVE15.41TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013084726	SILVE15.48TRSOPENH	EUR	0,8100	0,8700	0,8100			0,8700					
Certificate	DE000CV8AVQ5	SILVE15.48TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VAGEHQ2	SILVE15.57TS OPENV	EUR	0,9545	0,9545	0,9545			0,9545					
Certificate	DE000CV8ATT3	SILVE15.66TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012989180	SILVE15.67BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012929962	SILVE15.69TRSOPENH	EUR	0,9900	1,0500	0,9900			1,0500					
Certificate	DE000VA4YY09	SILVE15.86TS OPENV	EUR	1,1725	1,1725	1,1725			1,1725					
Certificate	NL0012930556	SILVE15.89TRSOPENH	EUR	1,1700	1,2300	1,1700			1,2300					
Certificate	DE000CV8A3J3	SILVE15.91TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012930549	SILVE15.99TRSOPENH	EUR	1,2500	1,3200	1,2500			1,3200					
Certificate	DE000VAGEHR0	SILVE16.07TS OPENV	EUR	1,3905	1,3905	1,3905			1,3905					
Certificate	NL0012930531	SILVE16.09TRSOPENH	EUR	1,3400	1,4000	1,3400			1,4000					
Certificate	DE000CV8A8F0	SILVE16.16TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012979629	SILVE16.18BS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					

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	NL0012928816	SILVE16.19TRSOPENH	EUR	1,4300	1,4900	1,4300			1,4900					
Certificate	NL0012925523	SILVE16.29TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VA4YY17	SILVE16.36TS OPENV	EUR	1,6085	1,6085	1,6085				1,6085				
Certificate	NL0012925515	SILVE16.39TRSOPENH	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	DE000CV89P50	SILVE16.41TS OPENZ	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	NL0012925507	SILVE16.49TRSOPENH	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000CV89P25	SILVE16.49TS OPENZ	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,8265	1,8265	1,8265				1,8265				
Certificate	NL0012924096	SILVE16.59TRSOPENH	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0012919302	SILVE16.59TRSOPENH	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0013003536	SILVE16.67BS OPENB	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0012919088	SILVE16.69TRSOPENH	EUR	1,8600	1,9300	1,8600				1,9300				
Certificate	NL0012919070	SILVE16.79TRSOPENH	EUR	1,9500	2,0100	1,9500				2,0100				
Certificate	NL0012917942	SILVE16.89TRSOPENH	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	NL0012917934	SILVE16.99TRSOPENH	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	2,0700	2,1700	2,0700				2,1700				
Certificate	NL0012917926	SILVE17.09TRSOPENH	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	NL0012916449	SILVE17.09TRSOPENH	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	NL0012863401	SILVE17.29TRSOPENH	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0012916431	SILVE17.29TRSOPENH	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0012863393	SILVE17.39TRSOPENH	EUR	2,4700	2,5400	2,4700				2,5400				
Certificate	NL0012613004	SILVE17.45TRSOPENH	EUR	2,5200	2,5900	2,5200				2,5900				
Certificate	DE000CV89HV1	SILVE17.48TS OPENZ	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	2,4715	2,4715	2,4715				2,4715				
Certificate	NL0012864201	SILVE17.59TRSOPENH	EUR	2,6400	2,7100	2,6400				2,7100				
Certificate	NL0012495329	SILVE17.68BS OPENB	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	NL0012863385	SILVE17.69TRSOPENH	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	NL0012863377	SILVE17.79TRSOPENH	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	NL0012863369	SILVE17.89TRSOPENH	EUR	2,9700	2,9700	2,9700				2,9700				
Certificate	NL0012612998	SILVE17.95TRSOPENH	EUR	2,9500	3,0200	2,9500				3,0200				
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,8500	2,9500	2,8500				2,9500				
Certificate	NL0012864193	SILVE18.09TRSOPENH	EUR	3,0800	3,1500	3,0800				3,1500				
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,8985	2,8985	2,8985				2,8985				
Certificate	NL0012863351	SILVE18.19TRSOPENH	EUR	3,1600	3,2300	3,1600				3,2300				
Certificate	NL0012863344	SILVE18.29TRSOPENH	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	DE000CE6CF22	SILVE18.49TS OPENZ	EUR	0,4050	0,4050	0,4050				0,4050				
Certificate	NL0012052617	SILVE18.59TRSOPENH	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	NL0012052906	SILVE18.59TRSOPENH	EUR	3,5900	3,5900	3,5900				3,5900				
Certificate	NL0012054407	SILVE18.63TRSOPENH	EUR	3,5500	3,6200	3,5500				3,6200				
Certificate	NL0012053722	SILVE18.63TRSOPENH	EUR	3,5400	3,6200	3,5400				3,6200				
Certificate	NL0011997663	SILVE18.66TRSOPENH	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	NL0011997713	SILVE18.67TRSOPENH	EUR	3,5800	3,6500	3,5800				3,6500				
Certificate	NL0011997952	SILVE18.68TRSOPENH	EUR	3,5900	3,6600	3,5900				3,6600				
Certificate	NL0012049274	SILVE18.69TRSOPENH	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	NL0012048755	SILVE18.69TRSOPENH	EUR	3,6000	3,6700	3,6000				3,6700				
Certificate	NL0012052369	SILVE18.72TRSOPENH	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	NL0012054969	SILVE18.77TRSOPENH	EUR	3,6600	3,7400	3,6600				3,7400				
Certificate	NL0012055248	SILVE18.78TRSOPENH	EUR	3,6700	3,7500	3,6700				3,7500				
Certificate	DE000CD63755	SILVE18.92TS OPENZ	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,7100	3,8200	3,7100				3,8200				
Certificate	DE000CD637R7	SILVE19.42TS OPENZ	EUR	4,3050	4,3050	4,3050				4,3050				
Certificate	NL001191346	SILVE19.46TRSOPENH	EUR	4,2700	4,3500	4,2700				4,3500				
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	DE000CD625N0	SILVE19.93TS OPENZ	EUR	4,7550	4,7550	4,7550				4,7550				
Certificate	DE000CD61X44	SILVE20.44TS OPENZ	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	NL0012864185	SILVE20.48TRSOPENH	EUR	5,1500	5,2400	5,1500				5,2400				
Certificate	NL0012095418	SILVE20.54TRSOPENH	EUR	5,2000	5,2800	5,2000				5,2800				
Certificate	NL0012095038	SILVE20.54TRSOPENH	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	NL0012090559	SILVE20.54TRSOPENH	EUR	5,2000	5,2800	5,2000				5,2800				
Certificate	NL0012092126	SILVE20.54TRSOPENH	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	NL0012096200	SILVE20.55TRSOPENH	EUR	5,2200	5,3000	5,2200				5,3000				
Certificate	NL0012095822	SILVE20.55TRSOPENH	EUR	5,2100	5,2900	5,2100				5,2900				
Certificate	NL0012096416	SILVE20.56TRSOPENH	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	NL0012097372	SILVE20.56TRSOPENH	EUR	5,2200	5,3000	5,2200				5,3000				
Certificate	NL0012172712	SILVE20.56TRSOPENH	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	NL0012916423	SILVE20.58TRSOPENH	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	NL0012195754	SILVE20.58TRSOPENH	EUR	5,2400	5,3200	5,2400				5,3200				
Certificate	NL0012173454	SILVE20.58TRSOPENH	EUR	5,2400	5,3200	5,2400				5,3200				
Certificate	NL0012176788	SILVE20.58TRSOPENH	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	NL0012199541	SILVE20.58TRSOPENH	EUR	5,2400	5,3200	5,2400				5,3200				
Certificate	NL0012200331	SILVE20.58TRSOPENH	EUR	5,2400	5,3200	5,2400				5,3200				
Certificate	NL0012195390	SILVE20.58TRSOPENH	EUR	5,2400	5,3200	5,2400				5,3200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012200026	SILVE20.58TRSOPENH	EUR	5,2400	5,3200	5,2400			5,3200					
Certificate	NL0012181077	SILVE20.58TRSOPENH	EUR	5,2400	5,3200	5,2400			5,3200					
Certificate	NL0012196638	SILVE20.58TRSOPENH	EUR	5,2400	5,3200	5,2400			5,3200					
Certificate	NL0012198469	SILVE20.58TRSOPENH	EUR	5,2400	5,3200	5,2400			5,3200					
Certificate	NL0011421060	SILVE20.85TRSOPENH	EUR	5,4700	5,5600	5,4700			5,5600					
Certificate	DE000CD61X51	SILVE20.94TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0011417381	SILVE21.07TRSOPENH	EUR	5,6600	5,7400	5,6600			5,7400					
Certificate	DE000CD61X69	SILVE21.44TS OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CF6BTC2	SILVE21.48TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CD62171	SILVE21.94TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011734363	SILVE22.01TRSOPENH	EUR	6,4900	6,5700	6,4900			6,5700					
Certificate	DE000CD61X77	SILVE22.44TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0011417373	SILVE22.95TRSOPENH	EUR	7,3000	7,3900	7,3000			7,3900					
Certificate	NL0012916415	SILVE24.07TRSOPENH	EUR	8,2700	8,3700	8,2700			8,3700					
Certificate	NL0011735816	SILVE24.89TRSOPENH	EUR	8,9800	9,0800	8,9800			9,0800					
Certificate	NL0011888912	SILVE26.82TRSOPENH	EUR	10,6600	10,7600	10,6600			10,7600					
Certificate	NL0011894472	SILVE28.94TRSOPENH	EUR	12,5000	12,6100	12,5000			12,6100					
Certificate	NL0011894993	SILVE28.95TRSOPENH	EUR	12,5100	12,6200	12,5100			12,6200					
Certificate	NL0011896741	SILVE28.96TRSOPENH	EUR	12,5200	12,6300	12,5200			12,6300					
Certificate	NL0011929443	SILVE28.99TRSOPENH	EUR	12,5400	12,6500	12,5400			12,6500					
Certificate	NL0011931084	SILVE29.02TRSOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0011931878	SILVE29.02TRSOPENH	EUR	12,5700	12,6800	12,5700			12,6800					
Certificate	NL0011935077	SILVE29.06TRSOPENH	EUR	12,6000	12,7100	12,6000			12,7100					
Certificate	NL0011970348	SILVE29.08TRSOPENH	EUR	12,6200	12,7300	12,6200			12,7300					
Certificate	NL0011971155	SILVE29.09TRSOPENH	EUR	12,6300	12,7400	12,6300			12,7400					
Certificate	NL0011971676	SILVE29.11TRSOPENH	EUR	12,6500	12,7600	12,6500			12,7600					
Certificate	NL0011972922	SILVE29.15TRSOPENH	EUR	12,6800	12,7900	12,6800			12,7900					
Certificate	NL0011973623	SILVE29.15TRSOPENH	EUR	12,6800	12,7900	12,6800			12,7900					
Certificate	NL0011973946	SILVE29.16TRSOPENH	EUR	12,6900	12,8000	12,6900			12,8000					
Certificate	NL0011417415	SILVE7.139TRLOPENH	EUR	6,5600	6,5600	6,5100			6,5100					
Certificate	NL0011417407	SILVE7.388TRLOPENH	EUR	4,5900	4,5900	4,5500			4,5500					
Certificate	DE000C3N1S3	SINA 45.17TL OPENZ	EUR	1,4750	1,6650	1,4750			1,6650					
Certificate	DE000CV8ATB1	SINA 53.17TL OPENZ	EUR	0,8350	1,0150	0,8350			1,0150					
Certificate	DE000CD62ZS4	SIPF 25.6TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CV8B9F7	SIPF 19.17TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CD62ZT2	SIPF 21.34TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CV87LM6	SIPF 23.48TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013012008	SIPF 24.08BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012995369	SIPF 26.08BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CV87LN4	SIPF 27.69TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012994065	SIPF 28.08BL OPENB	EUR	0,4400	0,4650	0,4400	220,0000	1	0,4650	500				
Certificate	DE000CD62ZS8	SIPF 29.82TL OPENZ	EUR											
Certificate	NL0013013303	SIPF 30.08BL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000C3PEX2	SIPF 30.19TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0012996151	SIPF 31.73BS OPENB	EUR											
Certificate	NL0012994123	SIPF 34.71BS OPENB	EUR	0,3300	0,3300	0,3150	231,0000	1	0,3150	700				
Certificate	NL0012978993	SIPF 37.69BS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012979009	SIPF 40.66BS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012979231	SKYBL 1359TL OPENB	EUR	5,2400	5,2400	5,2200			5,2200					
Certificate	DE000CF6CNS9	SLIGR 24.5TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CF6CNR1	SLIGR 27.5TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013004815	SLIGR 44.9BS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CF6CQT0	SLIGR21.35TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012982177	SLIGR30.55BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CV42BG4	SLIGR30.65TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012983613	SLIGR31.53BL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012977664	SLIGR32.57BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CV8AZH5	SLIGR32.77TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012983621	SLIGR33.54BL OPENB	EUR	0,5000	0,5050	0,5000	500,0000	1	0,5050	1000				
Certificate	DE000C3N5R9	SLIGR35.31TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013003643	SLIGR35.55BL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012983662	SLIGR40.91BS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE0005437461	SMI PI OPENN	EUR	77,6900	77,6900	77,6900			77,6900					
Certificate	NL0010283115	SMI 5930TL OPENB	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	NL0010286795	SMI 6450TL OPENB	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	NL0010444196	SMI 6910TL OPENB	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0012100770	SMI 7730TL OPENB	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0012117881	SMI 8180TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012980312	SMI 8570TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013011638	SMI 8850TS OPENB	EUR											
Certificate	NL0012260434	SMI 9250TS OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012266548	SMI 9630TS OPENB	EUR	9,3800	9,3800	9,3800			9,3800					

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	NL0012790265	SMI 10020TS OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CJ3N1W5	SNAP 6TL 1218Z	EUR	0,8150	0,8150	0,8000			0,8000					
Certificate	DE000CP06PU2	SNAP 6TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CP06P48	SNAP 6TL OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CP07B76	SNAP 8TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CP06US6	SNAP 8TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP06LC9	SNAP 10TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP06KYS	SNAP 10TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR											
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR											
Certificate	DE000CP06180	SNAP 12TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP06305	SNAP 12TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR											
Certificate	DE000CQ58EN9	SNAP 15TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3N6L7	SNAP 5.2TL 1218Z	EUR	1,4650	1,4650	1,4550			1,4550					
Certificate	DE000CJ3N6M5	SNAP 5.6TL 1218Z	EUR	1,1250	1,1250	1,1150	392,0000	1	1,1150	350				
Certificate	DE000CJ3N2F8	SNAP 6.4TL 1218Z	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3N054	SNAP 4.679TL OPENZ	EUR	1,8950	1,8950	1,8850			1,8850					
Certificate	DE000CJ3N195	SNAP 5.579TL OPENZ	EUR	1,1350	1,1350	1,1250			1,1250					
Certificate	DE000CV8BA89	SNAP 6.188TL OPENZ	EUR	0,6700	0,6700	0,6650			0,6650					
Certificate	DE000CV89W82	SNHG 0.101TL OPENZ	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000CV88707	SODEX66.57TL OPENZ	EUR	1,1500	1,1500	1,0900			1,0900					
Certificate	DE000CV87JW9	SODEX77.04TL OPENZ	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	DE000CE6CQV6	SOF 101.4TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CE6CNC3	SOF 111.9TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CE6CNB5	SOF 122.4TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CV88K61	SOF 132.9TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012998090	SOF 137.98L OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CV892C3	SOF 143.3TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012998108	SOF 147.98L OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CV8AP67	SOF 153.7TL OPENZ	EUR	1,2700	1,2700	1,2500	1016,0000	1	1,2500	800				
Certificate	NL0012998116	SOF 157.98L OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3NKP0	SOF 164.1TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012998272	SOF 189.48S OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012999056	SOF 209.38S OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CE6E127	SOF 81.04TL OPENZ	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CE6CQW4	SOF 90.76TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CJ3PAT8	SOFTB 6536TL OPENZ	EUR	2,5900	2,5900	2,5800			2,5800					
Certificate	DE000CV8AST5	SOFTB 7536TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CV8AUG1	SOFTB 8608TL OPENZ	EUR	1,1000	1,1000	1,0900			1,0900					
Certificate	DE000CV8B2A3	SOFTB 9678TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012431647	SOGEN 47TS OPENH	EUR	2,0300	2,1200	2,0300			2,1200					
Certificate	NL0011642822	SOGEN 17.2TL OPENB	EUR	18,5450	18,5450	18,5450			18,5450					
Certificate	NL0010444097	SOGEN 19.8TL OPENB	EUR	16,1650	16,1650	16,1650			16,1650					
Certificate	NL0012025670	SOGEN 30.4TL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0013011745	SOGEN 32.9TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013014293	SOGEN 35.6TS OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0012793632	SOGEN 40.6TS OPENB	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	NL0012774681	SOGEN 43.5TS OPENB	EUR	14,3150	14,3150	14,3150			14,3150					
Certificate	NL0012581987	SOGEN 50.9TS OPENH	EUR	2,4900	2,5800	2,4900			2,5800					
Certificate	NL0012057756	SOGEN 53.3TS OPENH	EUR	2,7700	2,8600	2,7700			2,8600					
Certificate	NL0012565618	SOGEN 53.8TS OPENH	EUR	2,8300	2,9200	2,8300			2,9200					
Certificate	NL0011226444	SOGEN18.58TL OPENH	EUR	1,8700	1,8700	1,7900			1,7900					
Certificate	DE000CN6J8R5	SOGEN23.36TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0011989702	SOGEN29.94TL OPENH	EUR	0,8900	0,8900	0,8000			0,8000					
Certificate	DE000CD63CC5	SOGEN31.05TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0011995519	SOGEN34.08TL OPENH	EUR											
Certificate	NL0012934814	SOGEN38.87TS OPENH	EUR	1,0800	1,1600	1,0800			1,1600					
Certificate	NL0012934277	SOGEN40.08TS OPENH	EUR	1,2200	1,3100	1,2200			1,3100					
Certificate	NL0012848113	SOGEN41.03TS OPENH	EUR	1,3300	1,4200	1,3300			1,4200					
Certificate	NL0012846737	SOGEN42.02TS OPENH	EUR	1,4500	1,5300	1,4500			1,5300					
Certificate	NL0012846729	SOGEN43.01TS OPENH	EUR	1,5700	1,6500	1,5700			1,6500					
Certificate	NL0012595037	SOGEN44.03TS OPENH	EUR	1,6900	1,7700	1,6900			1,7700					
Certificate	NL0012581235	SOGEN45.96TS OPENH	EUR	1,9100	2,0000	1,9100			2,0000					
Certificate	NL0012582613	SOGEN47.95TS OPENH	EUR	2,1500	2,2300	2,1500			2,2300					
Certificate	NL0012581227	SOGEN48.92TS OPENH	EUR	2,2600	2,3500	2,2600			2,3500					
Certificate	NL0011226378	SOGEN49.25TS OPENH	EUR	2,3000	2,3800	2,3000			2,3800					
Certificate	NL0012581219	SOGEN51.87TS OPENH	EUR	2,6100	2,6900	2,6100			2,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012051205	SOGEN54.03TS OPENH	EUR	2,8600	2,9500	2,8600			2,9500					
Certificate	NL0012054241	SOGEN54.16TS OPENH	EUR	2,8800	2,9600	2,8800			2,9600					
Certificate	NL0012331730	SOGEN60.32TS OPENH	EUR	3,6000	3,6800	3,6000			3,6800					
Certificate	NL0012366322	SOGEN60.42TS OPENH	EUR	3,6100	3,7000	3,6100			3,7000					
Certificate	DE000CJ3N3E9	SOHU 11.46TL OPENZ	EUR	1,1050	1,2750	1,1050			1,2750					
Certificate	DE000CJ3NY95	SOHU 13.46TL OPENZ	EUR	0,7850	0,9550	0,7850			0,9550					
Certificate	DE000CV8BAG8	SOHU 15.46TL OPENZ	EUR	0,4750	0,6450	0,4750			0,6450					
Certificate	DE000CJ3PBX8	SOHU 17.96TL OPENZ	EUR											
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3NNS8	SOLAR33.59TL OPENZ	EUR	0,5750	0,5750	0,5150			0,5150					
Certificate	DE000CV8AF93	SOLAR40.62TL OPENZ	EUR	0,2750	0,2750	0,2150			0,2150					
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,9500	100,9500	100,8500			100,8500					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP06XC4	SOLVA 90TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP06MK0	SOLVA 110TL OPENC	EUR											
Certificate	DE000CV165C5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CE6FCB1	SOLVA 146.TS OPENZ	EUR	4,3400	4,3700	4,3400			4,3700					
Certificate	NL0009175983	SOLVA 36.3TL OPENB	EUR	73,4400	73,4400	73,4400			73,4400					
Certificate	NL0010133062	SOLVA 64.9TL OPENB	EUR	45,1300	45,1300	45,1300			45,1300					
Certificate	NL0011913041	SOLVA 83.1TL OPENB	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0011917083	SOLVA 90.8TL OPENB	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	NL0012030720	SOLVA 93.3TL OPENB	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0012992853	SOLVA102.48L OPENB	EUR	0,2600	0,2600	0,1500	3805,0000	4	0,1550	21000				
Certificate	NL0012978597	SOLVA103.3TL OPENB	EUR											
Certificate	DE000CD640Q3	SOLVA103.9TL OPENZ	EUR											
Certificate	NL0013011901	SOLVA108.5TS OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0013009095	SOLVA110.48S OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013010283	SOLVA113.5TS OPENB	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	NL0013006000	SOLVA118.5TS OPENB	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0012993091	SOLVA120.48S OPENB	EUR	1,8400	1,9150	1,8400	1840,0000	1	1,9150	1000				
Certificate	NL0012509269	SOLVA123.4TS OPENB	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	NL0013004997	SOLVA128.5TS OPENB	EUR	36,1200	36,1200	36,1200			36,1200					
Certificate	DE000CE6CP55	SOLVA129.1TS OPENZ	EUR	2,6500	2,6900	2,6500			2,6900					
Certificate	NL0012993109	SOLVA130.38S OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CN6EKY8	SOLVA67.26TL OPENZ	EUR	36,0650	36,0650	35,7150			35,7150					
Certificate	DE000CN6IU78	SOLVA75.22TL OPENZ	EUR	28,1250	28,1250	27,7950			27,7950					
Certificate	DE000CN6K933	SOLVA80.19TL OPENZ	EUR	23,1950	23,1950	22,8550			22,8550					
Certificate	DE000CD62DF8	SOLVA85.15TL OPENZ	EUR	18,2700	18,2700	17,9400			17,9400					
Certificate	DE000CD62LE4	SOLVA91.09TL OPENZ	EUR	12,4150	12,4150	12,0850			12,0850					
Certificate	NL0013008766	SOLVA92.37BL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CD63PU9	SOLVA97.03TL OPENZ	EUR	6,5650	6,5650	6,2450			6,2450					
Certificate	NL0012994750	SOLVA97.38BL OPENB	EUR	0,6900	0,6950	0,6850	690,0000	1	0,6950	1000				
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	40,6800	40,6800	40,6800			40,6800					
Certificate	NL0010289104	SONY 16.3TL OPENB	EUR	35,6100	35,6100	35,6100			35,6100					
Certificate	DE000CV8AJH9	SONY 4266TL OPENZ	EUR	1,7850	1,7850	1,7500			1,7500					
Certificate	DE000CV8ASV1	SONY 5327TL OPENZ	EUR	1,0050	1,0050	0,9800			0,9800					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011419395	SONY 19.67TL OPENH	EUR	32,6700	32,9200	32,6700			32,9200					
Certificate	NL0012922512	SOYBN 7.5TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0011233366	SOYBN 6.83TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012922504	SOYBN 7.71TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0011233358	SOYBN 7.91TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012922496	SOYBN 8.11TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012938427	SOYBN 9.19TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012938419	SOYBN 9.39TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012922439	SOYBN 9.47TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012922421	SOYBN 9.67TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0011233283	SOYBN13.17TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0011233275	SOYBN15.04TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE0005591325	SP500 PI OPENN	EUR	240,3500	240,3500	240,3500			240,3500					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	110,6000	110,6000	110,2000			110,2000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD	103,8500	103,9000	103,8500			103,9000					
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009065168	SP500 400TL OPENB	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0009176148	SP500 790TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0009560283	SP500 970TL OPENB	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	NL0011419601	SP500 1054TL OPENH	EUR	15,2300	15,2300	15,1400			15,1400					
Certificate	NL0011420138	SP500 1086TRLOPENH	EUR	14,6600	14,6600	14,5700			14,5700					
Certificate	NL0010001194	SP500 1170TL OPENB	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	123,9900	123,9900	123,9900			123,9900					
Certificate	NL0011412648	SP500 1408TRLOPENH	EUR	11,8600	11,8600	11,7600			11,7600					
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	119,9400	119,9400	119,9400			119,9400					
Certificate	NL0011047600	SP500 1427TL OPENH	EUR	12,1000	12,1000	12,0000			12,0000					
Certificate	NL0012850978	SP500 1462TRLOPENH	EUR	11,3900	11,3900	11,2800			11,2800					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	115,9200	115,9200	115,9200			115,9200					
Certificate	NL0012850960	SP500 1513TRLOPENH	EUR	10,9500	10,9500	10,8400			10,8400					
Certificate	NL0011047592	SP500 1516TL OPENH	EUR	11,3500	11,3500	11,2500			11,2500					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	111,8400	111,8400	111,8400			111,8400					
Certificate	DE000C20HY84	SP500 1526TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0011595202	SP500 1550TL OPENH	EUR	11,0700	11,0700	10,9600			10,9600					
Certificate	NL0011047295	SP500 1590TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0011047584	SP500 1605TL OPENH	EUR	10,6100	10,6100	10,5000			10,5000					
Certificate	NL0011047576	SP500 1649TL OPENH	EUR	10,2400	10,2400	10,1300			10,1300					
Certificate	NL0011602644	SP500 1681TL OPENH	EUR	9,9700	9,9700	9,8600			9,8600					
Certificate	NL0011047287	SP500 1682TRLOPENH	EUR	9,4800	9,4800	9,3700			9,3700					
Certificate	NL0011047568	SP500 1694TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CN6JQK3	SP500 1696TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0011596812	SP500 1714TL OPENH	EUR	9,7000	9,7000	9,5800			9,5800					
Certificate	NL0011596804	SP500 1724TL OPENH	EUR	9,6100	9,6100	9,4900			9,4900					
Certificate	NL0011047279	SP500 1728TRLOPENH	EUR	9,0800	9,0800	8,9700			8,9700					
Certificate	NL0011047550	SP500 1738TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0011595194	SP500 1757TL OPENH	EUR	9,3300	9,3300	9,2200			9,2200					
Certificate	DE000C22FSK2	SP500 1761TL OPENZ	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	NL0011595186	SP500 1768TL OPENH	EUR	9,2400	9,2400	9,1300			9,1300					
Certificate	NL0011047261	SP500 1774TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0011047543	SP500 1782TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0011637566	SP500 1785BL OPENB	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0010609400	SP500 1800TL OPENB	EUR	88,0200	88,0200	88,0200			88,0200					
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0011593330	SP500 1801TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011592712	SP500 1812TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0011047253	SP500 1820TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0011047535	SP500 1827TL OPENH	EUR	8,7500	8,7500	8,6300			8,6300					
Certificate	NL0011602636	SP500 1844TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0011603071	SP500 1856TL OPENH	EUR	8,5000	8,5000	8,3900			8,3900					
Certificate	NL0011047246	SP500 1866TRLOPENH	EUR	7,8800	7,8800	7,7600			7,7600					
Certificate	NL0011603063	SP500 1867TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0011603055	SP500 1877TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0011605845	SP500 1888TL OPENH	EUR	8,2300	8,2300	8,1100			8,1100					
Certificate	NL0011605837	SP500 1899TL OPENH	EUR	8,1400	8,1400	8,0200			8,0200					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0011605829	SP500 1910TL OPENH	EUR	8,0500	8,0500	7,9300			7,9300					
Certificate	DE000C27DSD1	SP500 1917TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011606082	SP500 1921TL OPENH	EUR	7,9600	7,9600	7,8400			7,8400					
Certificate	NL0012850952	SP500 1922TRLOPENH	EUR	7,3900	7,3900	7,2700			7,2700					
Certificate	NL0011705694	SP500 1932TL OPENH	EUR	7,8600	7,8600	7,7400			7,7400					
Certificate	NL0011650700	SP500 1943BL OPENB	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0011700885	SP500 1943TL OPENH	EUR	7,7700	7,7700	7,6600			7,6600					
Certificate	DE000CR9Q138	SP500 1952TL OPENZ	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	NL0011700877	SP500 1954TL OPENH	EUR	7,6800	7,6800	7,5600			7,5600					
Certificate	NL0011695036	SP500 1956TRLOPENH	EUR	7,1000	7,1000	6,9800			6,9800					
Certificate	NL0011652649	SP500 1965BL OPENB	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0011705686	SP500 1965TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011705678	SP500 1976TL OPENH	EUR	7,5000	7,5000	7,3800			7,3800					
Certificate	DE000CN6JT71	SP500 1984TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0011705660	SP500 1987TL OPENH	EUR	7,4000	7,4000	7,2900			7,2900					
Certificate	NL0011705652	SP500 1997TL OPENH	EUR	7,3100	7,3100	7,1900			7,1900					
Certificate	NL0012850945	SP500 1999TRLOPENH	EUR	6,7300	6,7300	6,6000			6,6000					
Certificate	NL0011657168	SP500 2000TL OPENB	EUR	71,3400	71,3400	71,3400			71,3400					

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	DE000CX591S0	SP500 2000TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0011705645	SP500 2008TL OPENH	EUR	7,2200	7,2200	7,1000			7,1000					
Certificate	DE000CN6JZAS	SP500 2017TL OPENZ	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0011716089	SP500 2019TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012850937	SP500 2024TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0011716071	SP500 2030TL OPENH	EUR	7,0400	7,0400	6,9200			6,9200					
Certificate	NL0011892757	SP500 2048TL OPENH	EUR	6,8900	6,8900	6,7600			6,7600					
Certificate	DE000CN6K453	SP500 2049TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CJ3NU08	SP500 2050TL 1218Z	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011723630	SP500 2052TRLOPENH	EUR	6,2600	6,2600	6,1400			6,1400					
Certificate	NL0011892740	SP500 2059TL OPENH	EUR	6,8000	6,8000	6,6700			6,6700					
Certificate	NL0011723622	SP500 2063TRLOPENH	EUR	6,1700	6,1700	6,0400			6,0400					
Certificate	NL0011893417	SP500 2070TL OPENH	EUR	6,7000	6,7000	6,5800			6,5800					
Certificate	NL0011723614	SP500 2074TRLOPENH	EUR	6,0700	6,0700	5,9400			5,9400					
Certificate	NL0011893409	SP500 2081TL OPENH	EUR	6,6100	6,6100	6,4900			6,4900					
Certificate	DE000CN6K826	SP500 2081TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011723606	SP500 2085TRLOPENH	EUR	5,9700	5,9700	5,8500			5,8500					
Certificate	NL0011715875	SP500 2089TRLOPENH	EUR	5,9400	5,9400	5,8100			5,8100					
Certificate	NL0011716329	SP500 2089TRLOPENH	EUR	5,9400	5,9400	5,8200			5,8200					
Certificate	NL0011893391	SP500 2092TL OPENH	EUR	6,5200	6,5200	6,4000			6,4000					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0011893383	SP500 2103TL OPENH	EUR	6,4300	6,4300	6,3100			6,3100					
Certificate	NL0011894134	SP500 2113TL OPENH	EUR	6,3500	6,3500	6,2200			6,2200					
Certificate	DE000CN6KE18	SP500 2113TL OPENZ	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0011894126	SP500 2124TL OPENH	EUR	6,2600	6,2600	6,1300			6,1300					
Certificate	NL0012850929	SP500 2127TRLOPENH	EUR	5,6200	5,6200	5,4900			5,4900					
Certificate	NL0011992771	SP500 2141TL OPENH	EUR	6,1100	6,1100	5,9800			5,9800					
Certificate	DE000CN6KM75	SP500 2145TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011992763	SP500 2152TL OPENH	EUR	6,0200	6,0200	5,8900			5,8900					
Certificate	NL0012850911	SP500 2152TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011992755	SP500 2162TL OPENH	EUR	5,9300	5,9300	5,8000			5,8000					
Certificate	NL0011993290	SP500 2173TL OPENH	EUR	5,8400	5,8400	5,7100			5,7100					
Certificate	DE000CD61V87	SP500 2177TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0011993282	SP500 2184TL OPENH	EUR	5,7500	5,7500	5,6200			5,6200					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993274	SP500 2194TL OPENH	EUR	5,6600	5,6600	5,5300			5,5300					
Certificate	NL0011994918	SP500 2198TRLOPENH	EUR	5,0000	5,0000	4,8700			4,8700					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0011996251	SP500 2205TL OPENH	EUR	5,5700	5,5700	5,4400			5,4400					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000CD61WY1	SP500 2208TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0011996939	SP500 2216TL OPENH	EUR	5,4800	5,4800	5,3500			5,3500					
Certificate	NL0012240469	SP500 2227TL OPENH	EUR	5,3900	5,3900	5,2600			5,2600					
Certificate	NL0012850903	SP500 2229TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0011997457	SP500 2237TL OPENH	EUR	5,3000	5,3000	5,1700			5,1700					
Certificate	DE000CD63MF7	SP500 2240TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012206577	SP500 2247TL OPENH	EUR	5,2200	5,2200	5,0900			5,0900					
Certificate	NL0012039283	SP500 2250BL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CV8ACC5	SP500 2250TL 1218Z	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0012850895	SP500 2254TRLOPENH	EUR	4,5100	4,5100	4,3700			4,3700					
Certificate	NL0012050371	SP500 2262TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CD63MG5	SP500 2272TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013008279	SP500 2273BL OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012050363	SP500 2273TL OPENH	EUR	5,0000	5,0000	4,8700			4,8700					
Certificate	NL0012850887	SP500 2280TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012051288	SP500 2285TL OPENH	EUR	4,9100	4,9100	4,7700			4,7700					
Certificate	NL0012054985	SP500 2299TL OPENH	EUR	4,7800	4,7800	4,6500			4,6500					
Certificate	NL0012107197	SP500 2300TL OPENB	EUR	45,7400	45,7400	45,7400			45,7400					
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CY168N8	SP500 2300TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CD63T63	SP500 2303TL OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012057327	SP500 2315TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012090542	SP500 2318TRLOPENH	EUR	3,9600	3,9600	3,8200			3,8200					
Certificate	DE000VL9VU32	SP500 2320TL OPENV	EUR	3,7840	3,7840	3,5430	4883,7000	5	3,5765	1350				
Certificate	NL0012055479	SP500 2321TRLOPENH	EUR	3,9300	3,9300	3,7900			3,7900					
Certificate	NL0012055230	SP500 2322TRLOPENH	EUR	3,9200	3,9200	3,7900			3,7900					
Certificate	NL0012054951	SP500 2323TRLOPENH	EUR	3,9100	3,9100	3,7800			3,7800					
Certificate	NL0012094841	SP500 2325TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					

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	NL0012053318	SP500 2325TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012052062	SP500 2326TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013008261	SP500 2333BL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CD63ZY0	SP500 2334TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0012174999	SP500 2343TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012174981	SP500 2353TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012850879	SP500 2357TRLOPENH	EUR	3,6200	3,6200	3,4800			3,4800					
Certificate	NL0012174973	SP500 2364TL OPENH	EUR	4,2400	4,2400	4,1100			4,1100					
Certificate	DE000CD64F68	SP500 2365TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012207708	SP500 2374TL OPENH	EUR	4,1500	4,1500	4,0200			4,0200					
Certificate	NL0012850861	SP500 2382TRLOPENH	EUR	3,4000	3,4000	3,2600			3,2600					
Certificate	NL0012207690	SP500 2385TL OPENH	EUR	4,0600	4,0600	3,9300			3,9300					
Certificate	NL0013008253	SP500 2393BL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0012213888	SP500 2395TL OPENH	EUR	3,9700	3,9700	3,8400			3,8400					
Certificate	DE000CE68HQ7	SP500 2396TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012213870	SP500 2406TL OPENH	EUR	3,8900	3,8900	3,7500			3,7500					
Certificate	LU1840978420	SP500 2407TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012306427	SP500 2417TL OPENH	EUR	3,8000	3,8000	3,6600			3,6600					
Certificate	NL0012306419	SP500 2427TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CE6BLV9	SP500 2427TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012306229	SP500 2432TRLOPENH	EUR	2,9600	2,9600	2,8200			2,8200					
Certificate	NL0012239800	SP500 2434TRLOPENH	EUR	2,9500	2,9500	2,8100			2,8100					
Certificate	NL0012243711	SP500 2434TRLOPENH	EUR	2,9500	2,9500	2,8100			2,8100					
Certificate	NL0012242374	SP500 2434TRLOPENH	EUR	2,9500	2,9500	2,8100			2,8100					
Certificate	NL0012239016	SP500 2435TRLOPENH	EUR	2,9300	2,9300	2,7900			2,7900					
Certificate	NL0012306971	SP500 2438TL OPENH	EUR	3,6200	3,6200	3,4800			3,4800					
Certificate	NL0012272181	SP500 2440TL OPENB	EUR	33,6900	33,6900	33,6900			33,6900					
Certificate	NL0012307375	SP500 2448TL OPENH	EUR	3,5300	3,5300	3,4000			3,4000					
Certificate	DE000CV8ACD3	SP500 2450TL 1218Z	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013008246	SP500 2453BL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CE6C097	SP500 2458TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0012435192	SP500 2467TL OPENH	EUR	3,3700	3,3700	3,2400			3,2400					
Certificate	NL0013008238	SP500 2473BL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012435184	SP500 2477TL OPENH	EUR	3,2900	3,2900	3,1500			3,1500					
Certificate	NL0012850853	SP500 2485TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012437636	SP500 2489TL OPENH	EUR	3,1800	3,1800	3,0500			3,0500					
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	2,0295	2,0295	2,0295			2,0295					
Certificate	DE000CE6DCZ5	SP500 2489TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012494173	SP500 2493BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CY51W50	SP500 2500TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP07BX4	SP500 2500TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP064M1	SP500 2500TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012516892	SP500 2500TL OPENH	EUR	3,0900	3,0900	2,9600			2,9600					
Certificate	LU1719609676	SP500 2508TCIOPENS	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012850846	SP500 2510TRLOPENH	EUR	2,2900	2,2900	2,1400	512,3500	3	2,1400	229				
Certificate	NL0012516884	SP500 2511TL OPENH	EUR	3,0100	3,0100	2,8700			2,8700					
Certificate	NL0012498893	SP500 2514BL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR	1,7945	1,7945	1,7945			1,7945					
Certificate	DE000CE6EC66	SP500 2520TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0012517676	SP500 2522TL OPENH	EUR	2,9100	2,9100	2,7700			2,7700					
Certificate	NL0012499859	SP500 2530TL OPENB	EUR	26,6300	26,6300	26,6300			26,6300					
Certificate	NL0012550149	SP500 2532TL OPENH	EUR	2,8300	2,8300	2,6900			2,6900					
Certificate	NL0012523468	SP500 2537TRLOPENH	EUR	2,0600	2,0600	1,9200			1,9200					
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	1,5775	1,5775	1,5775			1,5775					
Certificate	NL0012522841	SP500 2542TL OPENH	EUR	2,7500	2,7500	2,6100			2,6100					
Certificate	DE000CV8ACE1	SP500 2550TL 1218Z	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CE6EXF1	SP500 2550TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0012502694	SP500 2554BL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012524938	SP500 2561TL OPENH	EUR	2,5900	2,5900	2,4500			2,4500					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VA1GKS8	SP500 2571TL OPENV	EUR	1,3545	1,3545	1,3545			1,3545					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0012573612	SP500 2574TL OPENH	EUR	2,4800	2,4800	2,3400			2,3400					
Certificate	NL0012508279	SP500 2575BL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CE6F082	SP500 2580TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0012573604	SP500 2584TL OPENH	EUR	2,3900	2,4600	2,2500	22733,0000	3	2,2500	9500				
Certificate	NL0012850838	SP500 2587TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001279078	SP500 2590TL OPENB	EUR	22,5300	22,5500	21,2100	2771,1900	1	21,2100	123				
Certificate	NL0012850820	SP500 2597TRLOPENH	EUR	1,5300	1,5300	1,3900			1,3900					
Certificate	DE000CQ581U6	SP500 2600TL OPENC	EUR	1,2800	1,2800	1,0900	384,0000	1	1,0900	300				
Certificate	DE000CQ5AXY8	SP500 2600TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012601603	SP500 2601TL OPENH	EUR	2,2500	2,2500	2,1100			2,1100					
Certificate	DE000VA1ZE39	SP500 2601TL OPENV	EUR	1,1295	1,1295	1,1295			1,1295					
Certificate	NL0012850812	SP500 2607TRLOPENH	EUR	1,4500	1,4500	1,3000			1,3000					
Certificate	NL0012779680	SP500 2610TL OPENB	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	DE000CV507A6	SP500 2610TL OPENZ	EUR	1,4700	1,4700	1,3150	735,0000	1	1,3150	500				
Certificate	NL0012601595	SP500 2611TL OPENH	EUR	2,1600	2,1600	2,0200			2,0200					
Certificate	LU1756867203	SP500 2613TCIOPENS	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012780076	SP500 2616BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012614556	SP500 2619TRLOPENH	EUR	1,3500	1,3500	1,2000			1,2000					
Certificate	NL0012610984	SP500 2621TRLOPENH	EUR	1,3300	1,3300	1,1800			1,1800					
Certificate	NL0012846554	SP500 2626TL OPENH	EUR	2,0400	2,0400	1,9000			1,9000					
Certificate	DE000VA15NV8	SP500 2626TL OPENV	EUR	0,9085	0,9085	0,9085			0,9085					
Certificate	NL0012603450	SP500 2626TRLOPENH	EUR	1,2900	1,2900	1,1400			1,1400					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0012846943	SP500 2636TL OPENH	EUR	1,9600	1,9600	1,8200			1,8200					
Certificate	NL0012850804	SP500 2638TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV88A89	SP500 2640TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012846935	SP500 2646TL OPENH	EUR	1,8700	1,8700	1,7300			1,7300					
Certificate	NL0012850796	SP500 2648TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CV8ACF8	SP500 2650TL 1218Z	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VA15NW6	SP500 2651TL OPENV	EUR	0,6925	0,6925	0,6925			0,6925					
Certificate	NL0012789341	SP500 2656BL OPENB	EUR	2,2600	2,2600	1,9500	3265,3000	4	1,9500	1530				
Certificate	NL0012846927	SP500 2656TL OPENH	EUR	1,7900	1,7900	1,6400			1,6400					
Certificate	NL0012788970	SP500 2660TL OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0013083728	SP500 2662TRLOPENH	EUR	0,9800	0,9800	0,8400			0,8400					
Certificate	NL0012847933	SP500 2666TL OPENH	EUR	1,7000	1,7000	1,5600			1,5600					
Certificate	DE000CV88QN1	SP500 2670TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012789358	SP500 2676BL OPENB	EUR	1,5100	1,5900	1,5100	943,7500	1	1,5900	625				
Certificate	NL0012851422	SP500 2677TL OPENH	EUR	1,6100	1,6100	1,4700			1,4700					
Certificate	NL0012861678	SP500 2679TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013010721	SP500 2680TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000VA2TSV2	SP500 2680TL OPENV	EUR	0,4685	0,4685	0,4685			0,4685					
Certificate	NL0012851414	SP500 2687TL OPENH	EUR	1,5300	1,5300	1,3800			1,3800					
Certificate	NL0012861660	SP500 2689TRLOPENH	EUR	0,7500	0,7500	0,6000			0,6000					
Certificate	NL0012969810	SP500 2696BL OPENB	EUR	1,6100	1,6100	1,2400	2149,2000	2	1,2400	1380				
Certificate	NL0012851406	SP500 2697TL OPENH	EUR	1,4400	1,4400	1,2900			1,2900					
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	23,2100	23,4600	23,2100			23,4600					
Certificate	LU1790490749	SP500 2700TCIOPENS	EUR											
Certificate	NL0013011505	SP500 2700TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CP07BY2	SP500 2700TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CQ58JN8	SP500 2700TL OPENC	EUR											
Certificate	DE000CP06YK5	SP500 2700TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CV89UL5	SP500 2700TL OPENZ	EUR	0,6500	0,6500	0,5350	65,0000	1	0,5350	100				
Certificate	NL0012910244	SP500 2705TRLOPENH	EUR	0,6100	0,6100	0,4700			0,4700					
Certificate	NL0012910806	SP500 2705TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012864169	SP500 2706TRLOPENH	EUR	0,6000	0,6000	0,4600			0,4600					
Certificate	NL0012863252	SP500 2708TRLOPENH	EUR	0,5900	0,5900	0,4400			0,4400					
Certificate	NL0013013139	SP500 2716BL OPENB	EUR	0,8400	1,0300	0,8400	371,0000	3	0,8900	400				
Certificate	NL0013011513	SP500 2720TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013084650	SP500 2721TRLOPENH	EUR	0,4700	0,4700	0,3300			0,3300					
Certificate	DE000VA71XX6	SP500 2728TL OPENV	EUR	0,2615	0,2615	0,2615			0,2615					
Certificate	DE000CJ3PCW8	SP500 2730TL OPENZ	EUR	0,4100	0,4500	0,2700	3224,0000	9	0,2750	9300				
Certificate	NL0013084643	SP500 2731TRLOPENH	EUR	0,3900	0,3900	0,2500			0,2500					
Certificate	NL0013084635	SP500 2741TRLOPENH	EUR	0,3000	0,3000	0,1600			0,1600					
Certificate	DE000CJ3PCM9	SP500 2750TL 1218Z	EUR											
Certificate	NL0013012560	SP500 2750TL OPENB	EUR											
Certificate	NL0013084627	SP500 2751TRLOPENH	EUR	0,2200	0,2700	0,0700	1650,3800	6	0,0700	10306				
Certificate	NL0013084957	SP500 2752TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VA71XZ1	SP500 2753TL OPENV	EUR											
Certificate	LU1790491044	SP500 2755TCIOPENS	EUR											
Certificate	NL0013010788	SP500 2780TS OPENB	EUR											
Certificate	NL0012991921	SP500 2795BL OPENB	EUR											
Certificate	NL0013082522	SP500 2799TS OPENH	EUR											
Certificate	DE000CP061S4	SP500 2800TL OPENC	EUR											
Certificate	DE000CP063J9	SP500 2800TL OPENC	EUR											
Certificate	LU1840975327	SP500 2800TPIOPENS	EUR											
Certificate	NL0013082357	SP500 2800TRSOPENH	EUR											
Certificate	NL0013010796	SP500 2800TS 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	DE000CQ5AM71	SP500 2800TS OPENC	EUR											
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR											
Certificate	NL0013083710	SP500 2810TRSOPENH	EUR											
Certificate	NL0012992200	SP500 2815BL OPENB	EUR											
Certificate	NL0013010499	SP500 2817BS OPENB	EUR	0,9900	1,3000	0,9400	525,5000	2	1,3000	550				
Certificate	DE000VASRNA8	SP500 2819TL OPENV	EUR											
Certificate	NL0013010804	SP500 2820TS OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013085269	SP500 2820TS OPENH	EUR	1,3200	1,4700	1,3200			1,4700					
Certificate	NL0013082340	SP500 2824TRSOPENH	EUR	0,4500	0,6700	0,4000	25321,5000	18	0,6200	46000				
Certificate	DE000CJ3N4X7	SP500 2825TS OPENZ	EUR	0,4700	0,7000	0,4500	10255,0000	6	0,6550	20100				
Certificate	NL0013010507	SP500 2837BS OPENB	EUR	1,4000	1,6500	1,4000	300,0000	2	1,6500	200				
Certificate	NL0013009533	SP500 2840TS OPENB	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	0,8115	0,8115	0,8115			0,8115					
Certificate	NL0013081128	SP500 2849TRSOPENH	EUR	0,7000	0,8400	0,6800	272,0000	1	0,8400	400				
Certificate	NL0013081540	SP500 2849TS OPENH	EUR	1,5800	1,7300	1,5800			1,7300					
Certificate	DE000CJ3N6E2	SP500 2850TS 1218Z	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3N7U6	SP500 2855TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013010515	SP500 2857BS OPENB	EUR	1,6800	2,0000	1,6800	982,8000	1	2,0000	585				
Certificate	NL0013083702	SP500 2859TRSOPENH	EUR	0,7900	0,9300	0,7400	846,3800	4	0,9300	998				
Certificate	NL0013009541	SP500 2860TS OPENB	EUR	12,9600	12,9600	12,5600	907,2000	1	12,5600	70				
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	1,0245	1,0245	1,0245			1,0245					
Certificate	NL0013081110	SP500 2874TRSOPENH	EUR	0,9100	1,0600	0,8900	6230,0000	1	1,0600	7000				
Certificate	NL0013008568	SP500 2877BS OPENB	EUR	1,9900	2,3500	1,9700	3606,8500	5	2,3500	1751				
Certificate	NL0013009558	SP500 2880TS OPENB	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CJ3N4Y5	SP500 2885TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013084619	SP500 2890TRSOPENH	EUR	1,0500	1,1900	1,0500			1,1900					
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	1,2405	1,2405	1,2405			1,2405					
Certificate	NL0013008576	SP500 2897BS OPENB	EUR	2,3800	2,7000	2,3800	1359,0000	2	2,7000	550				
Certificate	NL0013009566	SP500 2900TS OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013081102	SP500 2909TRSOPENH	EUR	1,2100	1,3600	1,2100			1,3600					
Certificate	DE000CJ3N7V4	SP500 2915TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013008584	SP500 2917BS OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013084601	SP500 2920TRSOPENH	EUR	1,3100	1,4500	1,3100			1,4500					
Certificate	NL0013009574	SP500 2920TS OPENB	EUR	16,4300	17,8400	16,4300	5750,5000	1	17,8400	350				
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	1,4585	1,4585	1,4585			1,4585					
Certificate	NL0013084593	SP500 2930TRSOPENH	EUR	1,3900	1,5400	1,3900			1,5400					
Certificate	NL0012987564	SP500 2936BS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012552368	SP500 2938TS OPENH	EUR	2,3900	2,5400	2,3900			2,5400					
Certificate	NL0013006497	SP500 2940TS OPENB	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000CE6F0U9	SP500 2945TS OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012893028	SP500 2949TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CJ3N1V7	SP500 2950TS 1218Z	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012563506	SP500 2958TS OPENH	EUR	2,5600	2,7200	2,5600			2,7200					
Certificate	NL0012893010	SP500 2959TRSOPENH	EUR	1,6500	1,8000	1,6500			1,8000					
Certificate	NL0012676878	SP500 2960TS OPENB	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	DE000CE6F470	SP500 2975TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012992234	SP500 2976BS OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012552350	SP500 2978TS OPENH	EUR	2,7500	2,9000	2,7500			2,9000					
Certificate	NL0012245831	SP500 2980TRSOPENH	EUR	1,8400	1,9800	1,8400			1,9800					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,6765	1,6765	1,6765			1,6765					
Certificate	NL0012993414	SP500 2990TS OPENB	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	1,9155	1,9155	1,9155			1,9155					
Certificate	NL0012992242	SP500 2996BS OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012552343	SP500 2998TS OPENH	EUR	2,9300	3,0800	2,9300			3,0800					
Certificate	NL0012893002	SP500 2999TRSOPENH	EUR	1,9900	2,1500	1,9600	392,0000	1	2,1500	200				
Certificate	NL0013003197	SP500 3000TS OPENB	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	DE000CQ5BB08	SP500 3000TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CE6FD31	SP500 3004TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012893507	SP500 3009TRSOPENH	EUR	2,0800	2,2400	2,0800			2,2400					
Certificate	NL0012850697	SP500 3010TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0011420484	SP500 3011TS OPENH	EUR	3,0400	3,2000	3,0400			3,2000					
Certificate	NL0013001027	SP500 3017BS OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012892996	SP500 3029TRSOPENH	EUR	2,2500	2,4000	2,2500			2,4000					
Certificate	NL0012850689	SP500 3035TRSOPENH	EUR	2,3100	2,4600	2,3100			2,4600					
Certificate	DE000CV4YQW2	SP500 3035TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012555296	SP500 3038TS OPENH	EUR	3,2900	3,4400	3,2900			3,4400					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	2,3395	2,3395	2,3395			2,3395					
Certificate	DE000CV8ACG6	SP500 3050TS 1218Z	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0012563498	SP500 3058TS OPENH	EUR	3,4600	3,6200	3,4600			3,6200					

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	NL0012850671	SP500 3060TRSOPENH	EUR	2,5200	2,6800	2,5200			2,6800					
Certificate	DE000CV4YQV4	SP500 3066TS OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	2,7695	2,7695	2,7695			2,7695					
Certificate	NL0012850663	SP500 3085TRSOPENH	EUR	2,7400	2,8900	2,7400			2,8900					
Certificate	NL0012894042	SP500 3093TS OPENH	EUR	3,7800	3,9400	3,7800			3,9400					
Certificate	DE000CV4YX55	SP500 3095TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012894588	SP500 3113TS OPENH	EUR	3,9600	4,1300	3,9600			4,1300					
Certificate	DE000CV4Z3J8	SP500 3126TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	3,2035	3,2035	3,2035			3,2035					
Certificate	NL0012894034	SP500 3133TS OPENH	EUR	4,1400	4,3000	4,1400			4,3000					
Certificate	NL0012517874	SP500 3134TRSOPENH	EUR	3,1600	3,3200	3,1600	662,0000	1		200				
Certificate	DE000CV8ACH4	SP500 3150TS 1218Z	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VASM84	SP500 3152TS OPENV	EUR	3,4235	3,4235	3,4235			3,4235					
Certificate	NL0012897714	SP500 3155TS OPENH	EUR	4,3300	4,5000	4,3300			4,5000					
Certificate	DE000CV4Z4M0	SP500 3157TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0012850655	SP500 3159TRSOPENH	EUR	3,3900	3,5400	3,3900			3,5400					
Certificate	NL0012676886	SP500 3160TS OPENB	EUR	44,5000	44,5000	44,5000			44,5000					
Certificate	NL0013003924	SP500 3170TS OPENB	EUR	39,5300	39,5300	39,5300			39,5300					
Certificate	NL0012517668	SP500 3171TS OPENH	EUR	4,4800	4,6400	4,4800			4,6400					
Certificate	NL0012850648	SP500 3184TRSOPENH	EUR	3,6000	3,7700	3,6000			3,7700					
Certificate	DE000CV4Z9U2	SP500 3187TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CV51B88	SP500 3200TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VAGD4D7	SP500 3200TS OPENV	EUR	3,8575	3,8575	3,8575			3,8575					
Certificate	NL0012850630	SP500 3209TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CV4ZCB3	SP500 3217TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012850622	SP500 3234TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CV4ZJ11	SP500 3248TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0012546337	SP500 3276TRSOPENH	EUR	4,4000	4,5700	4,4000			4,5700					
Certificate	DE000CV4ZL17	SP500 3279TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0012677447	SP500 3283BS OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012538011	SP500 3296TS OPENH	EUR	5,6100	5,7700	5,6100			5,7700					
Certificate	NL0012850614	SP500 3309TRSOPENH	EUR	4,6800	4,8500	4,6800			4,8500					
Certificate	DE000CV4ZPH2	SP500 3309TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012850606	SP500 3334TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CV4ZPJ8	SP500 3340TS OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV8ACJ0	SP500 3350TS 1218Z	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012850598	SP500 3358TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CV8BAY1	SP500 3369TS OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013003932	SP500 3370TS OPENB	EUR	56,9700	56,9700	56,9700			56,9700					
Certificate	DE000CV8BAZ8	SP500 3399TS OPENZ	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012550636	SP500 3400TRSOPENH	EUR	5,4700	5,6400	5,4700			5,6400					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012676894	SP500 3410TS OPENB	EUR	66,9500	66,9500	66,9500			66,9500					
Certificate	DE000CV8BB05	SP500 3429TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012550115	SP500 3430TS OPENH	EUR	6,8100	6,9800	6,8100			6,9800					
Certificate	NL0012850580	SP500 3458TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012866065	SP500 3491TRSOPENH	EUR	6,2600	6,4300	6,2600			6,4300					
Certificate	NL0012557284	SP500 3526TRSOPENH	EUR	6,5700	6,7400	6,5700			6,7400					
Certificate	DE000CV8AEU3	SP500 3550TS 1218Z	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CV87XP4	SP500 3552TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012559470	SP500 3555TS OPENH	EUR	7,9400	8,1200	7,9400			8,1200					
Certificate	NL0012552335	SP500 3557TS OPENH	EUR	7,9600	8,1300	7,9600			8,1300					
Certificate	DE000CV525B2	SP500 3600TS OPENC	EUR	6,6000	6,8100	6,5900	660,0000	1		100				
Certificate	NL0012561567	SP500 3647TRSOPENH	EUR	7,6300	7,8000	7,6300			7,8000					
Certificate	NL0012850572	SP500 3707TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012894570	SP500 3714TS OPENH	EUR	9,3700	9,5500	9,3700			9,5500					
Certificate	DE000CJ3NU16	SP500 3750TS 1218Z	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012850564	SP500 3756TRSOPENH	EUR	8,5700	8,7500	8,5700			8,7500					
Certificate	DE000CJ3NQ19	SP500 3791TS OPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012850556	SP500 3806TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012850549	SP500 3856TRSOPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012850531	SP500 3906TRSOPENH	EUR	9,8700	10,0500	9,8700			10,0500					
Certificate	NL0012850523	SP500 3955TRSOPENH	EUR	10,3000	10,4900	10,3000			10,4900					
Certificate	NL0012910236	SP500 4014TRSOPENH	EUR	10,8100	11,0000	10,8100			11,0000					
Certificate	NL0012910228	SP500 4064TRSOPENH	EUR	11,2400	11,4300	11,2400			11,4300					

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	NL0010108254	SPBNK122.6TL OPENB	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0010225637	SPHOM 389TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR	3,8800	3,8800	3,8800								
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR	3,1400	3,1400	3,1400								
Certificate	DE000CJ3N4K4	SPOTF 115TL 1218Z	EUR	3,0750	3,0750	3,0650								
Certificate	DE000CQ5AGL0	SPOTF 120TL OPENC	EUR	3,0500	3,0500	3,0500								
Certificate	DE000CQ5AGG0	SPOTF 120TL OPENC	EUR	2,2400	2,2400	2,2400								
Certificate	DE000CJ3NPF0	SPOTF 130TL 1218Z	EUR	1,7950	1,7950	1,7750								
Certificate	DE000CQ5AGM8	SPOTF 130TL OPENC	EUR	2,2200	2,2200	2,2200								
Certificate	DE000CQ5AGH8	SPOTF 130TL OPENC	EUR	1,3400	1,3400	1,3400	3752,0000	1	1,3400	2800				
Certificate	DE000CJ3N1T1	SPOTF 140TL 1218Z	EUR	0,9450	0,9450	0,9150			0,9150					
Certificate	DE000CQ5AGN6	SPOTF 140TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CQ5AGJ4	SPOTF 140TL OPENC	EUR	0,4600	0,4700	0,4600	929,2000	1	0,4700	2020				
Certificate	DE000CJ3PB4	SPOTF 150TL 1218Z	EUR											
Certificate	DE000CQ583K3	SPOTF 150TL OPENC	EUR											
Certificate	DE000CP06X89	SPOTF 150TL OPENC	EUR											
Certificate	DE000CQ580Q6	SPOTF 150TL OPENC	EUR											
Certificate	DE000CP07AA4	SPOTF 150TL OPENC	EUR											
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP07AC0	SPOTF 180TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP06XB6	SPOTF 190TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP07AD8	SPOTF 190TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012971972	SPOTF 203TS OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CV89AY0	SPOTF 103.TL OPENZ	EUR	4,0450	4,0450	4,0350			4,0350					
Certificate	NL0013009764	SPOTF112.6TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012780340	SPOTF118.5TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CV899D1	SPOTF123.3TL OPENZ	EUR	2,3000	2,3000	2,2850			2,2850					
Certificate	NL0013008774	SPOTF124.1BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012779904	SPOTF124.4TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013006158	SPOTF134.2BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012779920	SPOTF136.9TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CV899E9	SPOTF143.5TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012779938	SPOTF143.7TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012996102	SPOTF144.2BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013005861	SPOTF150.4TL OPENB	EUR											
Certificate	NL0013011752	SPOTF150.9TL OPENB	EUR											
Certificate	NL0013012032	SPOTF154.1BL OPENB	EUR											
Certificate	DE000CJ3PDB0	SPOTF158.4TL OPENZ	EUR											
Certificate	NL0013012867	SPOTF158.5TL OPENB	EUR											
Certificate	NL0013013915	SPOTF162.3BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013013741	SPOTF163.3TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013010291	SPOTF163.3TS OPENB	EUR											
Certificate	NL0013005648	SPOTF175.6TS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013004823	SPOTF182.3BS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012995930	SPOTF188.8TS OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012979025	SPOTF202.3BS OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012979769	SPOTF222.2BS OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000VA1ZHU0	SPX SHROPEV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,0180	0,0180	0,0180			0,0180					
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,1420	0,1420	0,1420			0,1420					
Certificate	DE000CP06Y39	SQ 60TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP06Y47	SQ 65TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06Y54	SQ 70TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP06Y62	SQ 80TS OPENC	EUR											
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CR6YAY3	SRENH65.25TL OPENZ	EUR	2,2600	2,2600	2,2550			2,2550					
Certificate	DE000CR6YAZ0	SRENH72.11TL OPENZ	EUR	1,6700	1,6700	1,6550			1,6550					
Certificate	DE000CE6C295	SRENH79.78TL OPENZ	EUR	1,0000	1,0000	0,9750			0,9750					
Certificate	DE000CV50335	SRGMI 2.77TL OPENZ	EUR	1,0200	1,0200	0,9750			0,9750					
Certificate	DE000CV4Z001	SRGMI 3.25TL OPENZ	EUR	0,5700	0,5700	0,5250			0,5250					
Certificate	DE000CV8BDV1	SSE 7.653TL OPENZ	EUR	0,4450	0,4450	0,4250			0,4250					
Certificate	DE000CN6HTF1	SSE 9.662TL OPENZ	EUR	0,2150	0,2150	0,1950			0,1950					
Certificate	DE000CJ3N6U8	SSYS 14.85TL OPENZ	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	DE000CV8ATG0	SSYS 17.35TL OPENZ	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	DE000CV8ATH8	SSYS 19.51TL OPENZ	EUR	0,3400	0,3500	0,3400			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	DE000CX0HP56	STARB 70TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0009746890	STARB 13.9TL OPENB	EUR	80,1200	80,1200	80,1200			80,1200					
Certificate	NL000995968	STARB 17.9TL OPENB	EUR	73,5100	73,5100	73,5100			73,5100					
Certificate	NL0010893178	STARB 35.7TL OPENB	EUR	44,6500	44,6500	44,6500			44,6500					
Certificate	NL0010906616	STARB 39.6TL OPENB	EUR	38,2700	38,2700	38,2700			38,2700					
Certificate	NL0013010309	STARB 58.3TS OPENB	EUR											
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0011251293	STARB 63.3TS OPENB	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013008030	STARB 68.3TS OPENB	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.4TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000C3PFX9	STGOB21.26TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CV89K37	STGOB26.27TL OPENZ	EUR	0,6050	0,6050	0,5950			0,5950					
Certificate	DE000CR9NX44	STGOB31.29TL OPENZ	EUR	0,1050	0,1200	0,1000	600,0000	1	0,1000	5000				
Certificate	DE000CD64F01	STMIC10.59TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CE6BFJ6	STMIC12.61TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012906820	STOXB 107.TRSOPENH	EUR	0,0800	0,0900	0,0800			0,0900					
Certificate	NL0012905459	STOXB 112.TRSOPENH	EUR	0,1300	0,1400	0,1300			0,1400					
Certificate	NL0012934103	STOXB 126.TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013083017	STOXB 97.4TL OPENH	EUR											
Certificate	NL0012914634	STOXB100.1TL OPENH	EUR											
Certificate	NL0012914279	STOXB100.2TRLOPENH	EUR											
Certificate	NL0013085590	STOXB102.5TRSOPEH	EUR	0,0300	0,0400	0,0300			0,0400					
Certificate	NL0013085277	STOXB102.5TS OPENH	EUR	0,0500	0,0600	0,0500			0,0600					
Certificate	NL0012906903	STOXB107.1TS OPENH	EUR	0,1000	0,1100	0,1000			0,1100					
Certificate	NL0012937148	STOXB113.9TRSOPEH	EUR	0,1500	0,1600	0,1500			0,1600					
Certificate	NL0012936504	STOXB113.9TS OPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0012935092	STOXB116.3TRSOPEH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012901060	STOXB116.9TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012914212	STOXB117.7TRSOPEH	EUR	0,1800	0,1900	0,1800			0,1900					
Certificate	NL0012914592	STOXB117.7TS OPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0012914204	STOXB120.1TRSOPEH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0012914584	STOXB120.2TS OPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	NL0012914196	STOXB122.6TRSOPEH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	NL0012914576	STOXB122.7TS OPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	NL0012914188	STOXB127.5TRSOPEH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0012914568	STOXB127.6TS OPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0012914170	STOXB132.5TRSOPEH	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0012914162	STOXB137.4TRSOPEH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0012914550	STOXB137.5TS OPENH	EUR	0,4100	0,4200	0,4100			0,4200					
Certificate	NL0012914154	STOXB142.4TRSOPEH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0012914147	STOXB147.3TRSOPEH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0012914543	STOXB147.4TS OPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	NL0012914295	STOXB90.09TRLOPEH	EUR	0,1000	0,1000	0,0800			0,0800					
Certificate	NL0012914287	STOXB95.13TRLOPEH	EUR	0,0500	0,0500	0,0300			0,0300					
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CN6HPF9	STOXX 245.TL OPENZ	EUR	1,2000	1,2000	1,1800			1,1800					
Certificate	DE000CE6C2R4	STOXX 428.TS OPENZ	EUR	0,7100	0,7300	0,7100			0,7300					
Certificate	DE000CV4ZB68	STOXX 487.TS OPENZ	EUR	1,3100	1,3300	1,3100			1,3300					
Certificate	DE000CN6JFU5	STOXX210.8TL OPENZ	EUR	1,5400	1,5400	1,5100			1,5100					
Certificate	DE000CN6HPG7	STOXX227.4TL OPENZ	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	DE000CN6F3T6	STOXX262.6TL OPENZ	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	DE000CN6F792	STOXX283.5TL OPENZ	EUR	0,8200	0,8200	0,7900			0,7900					
Certificate	DE000CD61T73	STOXX299.9TL OPENZ	EUR	0,6500	0,6500	0,6300			0,6300					
Certificate	DE000CD63N51	STOXX317.3TL OPENZ	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	DE000CD644F8	STOXX335.5TL OPENZ	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	DE000CV888S2	STOXX356.1TL OPENZ	EUR	0,1000	0,1000	0,0750			0,0750					
Certificate	DE000CJ3N5W6	STOXX380.9TS OPENZ	EUR	0,2200	0,2400	0,2200			0,2400					
Certificate	DE000CD647U0	STOXX400.6TS OPENZ	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	DE000CE6DJD7	STOXX457.5TS OPENZ	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	NL0009996479	SUEZE 3.96TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012263396	SUEZE16.67TS OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012275721	SUEZE17.66TS OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CJ3PED4	SUGAR 0.13TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3NXQ1	SUGAR0.085TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000CV89YK9	SUGAR0.095TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0012614176	SUGAR0.104TL OPENH	EUR	3,8200	3,8200	3,7600			3,7600					
Certificate	DE000CJ3NXR9	SUGAR0.105TL OPENZ	EUR	3,0300	3,0550	3,0300	5347,9500	1	3,0550	1765				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NOM8	SUGAR0.115TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CV89SM7	SUGAR0.134TS OPENZ	EUR											
Certificate	NL0012614069	SUGAR0.139TS OPENH	EUR											
Certificate	DE000CJ3NXT5	SUGAR0.144TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012614051	SUGAR0.149TS OPENH	EUR	2,2400	2,3100	2,2400								
Certificate	DE000CV87ZA1	SUGAR0.154TS OPENZ	EUR	1,6950	1,6950	1,6950								
Certificate	NL0012614044	SUGAR0.159TS OPENH	EUR	3,1800	3,2600	3,1800								
Certificate	DE000CJ3NOM6	SUGAR0.164TS OPENZ	EUR	2,5650	2,5650	2,5650								
Certificate	DE000CF6DRY6	SUGAR0.174TS OPENZ	EUR	3,4450	3,4450	3,4450								
Certificate	NL0012614036	SUGAR0.209TS OPENH	EUR	7,9100	8,0100	7,9100								
Certificate	NL0011931399	SUGAR0.251TS OPENH	EUR	12,0800	12,0800	12,0800								
Certificate	NL0011931381	SUGAR0.253TS OPENH	EUR	12,2600	12,2600	12,2600								
Certificate	NL0010382701	SVT 1280TL OPENB	EUR	7,9000	7,9000	7,9000								
Certificate	DE000CD61PJ6	SWATC226.5TL OPENZ	EUR	8,9450	8,9450	8,7150								
Certificate	DE000CN6H608	SWATC257.4TL OPENZ	EUR	6,2650	6,2650	6,0250								
Certificate	DE000CD63922	SWATC289.3TL OPENZ	EUR	3,5150	3,5150	3,2650								
Certificate	DE000CD64D78	SWATC326.7TL OPENZ	EUR											
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	0,7900	0,7900	0,7900								
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	2,6600	2,6600	2,6600								
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	5,7050	5,7050	5,7050								
Certificate	DE000VN61ZP1	SK5E SHROPEV	EUR	0,8220	0,8220	0,8220								
Certificate	DE000VN61ZQ9	SK5E SHROPEV	EUR	0,1480	0,1480	0,1480								
Certificate	DE000VA54521	SK5E SHROPEV	EUR	14,8750	14,8750	14,8750								
Certificate	DE000VN61ZN6	SK5E SHROPEV	EUR	3,2100	3,2100	3,2100								
Certificate	FR0013123684	SK5S7 SHROPENS	EUR											
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	28,2100	28,2100	28,2100								
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV4ZRK2	SY1G 51.72TL OPENZ	EUR	0,9550	0,9850	0,9550								
Certificate	DE000CV4YXU2	SY1G 58.71TL OPENZ	EUR	0,6050	0,6450	0,6050								
Certificate	DE000CV89G66	SY1G 68.67TL OPENZ	EUR	0,1250	0,1550	0,1250								
Certificate	DE000CJ3PE14	TATA 9.07TL OPENZ	EUR	0,4350	0,4350	0,4350								
Certificate	DE000CJ3N2B7	TATA 10.08TL OPENZ	EUR	0,3250	0,3250	0,2650								
Certificate	DE000CV8AWQ3	TATA 11.09TL OPENZ	EUR	0,1550	0,1550	0,0950								
Certificate	DE000CJ3N500	TATA 7.571TL OPENZ	EUR	0,7650	0,7650	0,6950								
Certificate	NL0006217150	TBOND 99.9TL OPENB	EUR	35,6600	35,6600	35,6600								
Certificate	NL0010658696	TBOND134.1TL OPENB	EUR	6,6200	6,6200	6,6200								
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1541TL OPENZ	EUR	11,0500	11,0500	11,0500								
Certificate	DE000CR9PRJ0	TECDX 1646TL OPENZ	EUR	10,0000	10,0000	10,0000								
Certificate	DE000CD629M5	TECDX 1748TL OPENZ	EUR	8,9700	8,9700	8,9700								
Certificate	DE000CD645Y6	TECDX 1849TL OPENZ	EUR	7,9700	7,9700	7,9700								
Certificate	DE000CE6BLT3	TECDX 1949TL OPENZ	EUR	6,9700	6,9700	6,9700								
Certificate	DE000CE6C2F9	TECDX 2049TL OPENZ	EUR	5,9700	5,9700	5,9700								
Certificate	DE000CE6CMA9	TECDX 2149TL OPENZ	EUR	4,9700	4,9700	4,9700								
Certificate	DE000CE6D8D0	TECDX 2248TL OPENZ	EUR	3,9800	3,9800	3,9800								
Certificate	DE000CE6ERB2	TECDX 2347TL OPENZ	EUR	2,9900	2,9900	2,9900								
Certificate	DE000CE6F058	TECDX 2447TL OPENZ	EUR	2,2900	2,2900	2,0000	17175,0000	3	2,0000	7500				
Certificate	DE000CJ3N005	TECDX 2888TS OPENZ	EUR	2,6300	2,6300	2,6300								
Certificate	DE000CV4Z9P2	TECDX 3088TS OPENZ	EUR	4,6300	4,6300	4,6300								
Certificate	DE000CV4ZN15	TECDX 3213TS OPENZ	EUR	5,8800	5,8800	5,8800								
Certificate	DE000CV8B4M4	TECDX 3414TS OPENZ	EUR	7,8900	7,8900	7,8900								
Certificate	DE000CV890H1	TECDX 3612TS OPENZ	EUR	9,8700	9,8700	9,8700								
Certificate	DE000CV89135	TELEN 29.8TL OPENZ	EUR	1,7250	1,7250	1,6900								
Certificate	NL0012796643	TELEN 47.58OC0919Z	EUR	44,7400	44,7400	44,5400								
Certificate	NL0012796650	TELEN 47.58OC1219Z	EUR	44,6700	44,6700	44,4900								
Certificate	DE000CV89K45	TELEN19.73TL OPENZ	EUR	2,7450	2,7450	2,7100								
Certificate	DE000CV89937	TELEN24.75TL OPENZ	EUR	2,2350	2,2350	2,2100								
Certificate	DE000CV89K52	TELEN27.79TL OPENZ	EUR	1,9350	1,9350	1,9000								
Certificate	DE000CV89K60	TELEN32.81TL OPENZ	EUR	1,4150	1,4150	1,3900	1410,0000	1	1,3900	1000				
Certificate	NL0012995468	TELEN35.65BL OPENB	EUR	1,1750	1,1750	1,1750								
Certificate	DE000CV8AJ99	TELEN36.79TL OPENZ	EUR	1,0150	1,0150	0,9800								
Certificate	NL0012992887	TELEN37.65BL OPENB	EUR	0,9750	0,9750	0,9750								
Certificate	NL0012992895	TELEN39.66BL OPENB	EUR	0,7750	0,7750	0,7750								
Certificate	DE000CJ3NXB3	TELEN40.07TL OPENZ	EUR	0,6950	0,6950	0,6600								
Certificate	NL0013004401	TELEN41.67BL OPENB	EUR	0,5750	0,5750	0,5750								
Certificate	NL0013011372	TELEN43.67BL OPENB	EUR	0,3750	0,3750	0,3750								
Certificate	DE000CJ3PA75	TELEN44.57TL OPENZ	EUR	0,2750	0,2750	0,2400								

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	NL0013012040	TELEN45.67BL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CV88KR5	TELEN47.02TS OPENZ	EUR											
Certificate	NL0012993125	TELEN47.96BS OPENB	EUR											
Certificate	NL0012997688	TELEN51.92BS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CV88KS3	TELEN51.97TS OPENZ	EUR	0,5350	0,5700	0,5350			0,5700					
Certificate	NL0013012081	TELEN55.92BS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CE6BY14	TELEN56.96TS OPENZ	EUR	1,0350	1,0700	1,0350	156,0000	1	1,0700	150				
Certificate	NL0012976922	TELFO 4.6TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012497721	TELFO 5.6TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0011535992	TELFO 6.5TL OPENB	EUR	1,0500	1,0500	0,9250	2100,0000	1	0,9250	2000				
Certificate	NL0012791974	TELFO 8.1TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0011522313	TELFO 10.1TS OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CE6FJH3	TELFO 8.88TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV89C29	TELFO4.593TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CV507T6	TELFO5.607TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CV4ZU77	TELFO6.111TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CV89P81	TELFO7.881TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CE6DTB0	TELFO9.976TS OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CN6EQJ6	TESB 24.7TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CN6HGM4	TESB 21.21TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CN6HEB2	TESB 22.93TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CN6JUZ3	TESB 26.22TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CN6JW84	TESB 27.79TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CN6JW92	TESB 29.36TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CJ3N666	TESB 32.95TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV87ZK0	TESB 36.45TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CE6FJ84	TESB 41.18TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CV87UJ3	TESCO 1.44TL OPENZ	EUR	0,7950	0,7950	0,7750			0,7750					
Certificate	DE000CV4YY47	TESCO1.642TL OPENZ	EUR	0,5750	0,5750	0,5550			0,5550					
Certificate	DE000CV4YZD3	TESCO1.893TL OPENZ	EUR	0,2850	0,2850	0,2650			0,2650					
Certificate	NL0010381844	TESLA 81TL OPENB	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CJ3N1X3	TESLA 200TL 1218Z	EUR	2,7250	2,7250	2,5350			2,5350					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	5,3500	5,3500	4,8400	2140,0000	1	4,8400	400				
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CJ3N6N3	TESLA 215TL 1218Z	EUR	2,0950	2,0950	1,9050			1,9050					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CV8AD38	TESLA 230TL 1218Z	EUR	1,4650	1,5300	1,2750	1530,0000	1	1,2750	1000				
Certificate	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	1,0550	1,0550	0,8750			0,8750					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	1,3300	1,3400	0,8400	1340,5000	3	0,8400	1050				
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3N2G6	TESLA 245TL 1218Z	EUR	0,8450	0,8450	0,6750			0,6750					
Certificate	DE000CJ3PC56	TESLA 260TL 1218Z	EUR											
Certificate	DE000VA7TD81	TESLA 266TS OPENV	EUR											
Certificate	DE000CP06XW2	TESLA 270TS OPENC	EUR											
Certificate	DE000CP07BA2	TESLA 270TS OPENC	EUR											
Certificate	DE000VA7TCC9	TESLA 271TS OPENV	EUR											
Certificate	DE000CQ5AXA8	TESLA 275TL OPENC	EUR											
Certificate	DE000CQ5ATR0	TESLA 275TL OPENC	EUR											
Certificate	DE000VA7TCG0	TESLA 276TS OPENV	EUR											
Certificate	DE000CP06UU2	TESLA 280TS OPENC	EUR											
Certificate	DE000CP07BB0	TESLA 280TS OPENC	EUR											
Certificate	DE000VA7TCN6	TESLA 281TS OPENV	EUR											
Certificate	DE000VA7PW90	TESLA 286TS OPENV	EUR	2,8715	2,8715	2,8715			2,8715					
Certificate	DE000VA7PXD1	TESLA 291TS OPENV	EUR	2,8100	3,3075	2,8100	4562,8100	4	3,3075	1571				
Certificate	DE000VA7PXH2	TESLA 296TS OPENV	EUR	3,7425	3,7425	3,7425			3,7425					
Certificate	DE000CP06UV0	TESLA 300TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP07BC8	TESLA 300TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VA7PVV7	TESLA 301TS OPENV	EUR	3,6580	4,1715	3,6580	457,2500	1	4,1715	125				
Certificate	DE000VA7PVX3	TESLA 306TS OPENV	EUR	4,6075	4,6075	4,6075			4,6075					
Certificate	DE000VA7PQN4	TESLA 311TS OPENV	EUR	5,0405	5,0405	5,0405			5,0405					
Certificate	DE000VA7PQW5	TESLA 316TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CP06198	TESLA 320TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP06313	TESLA 320TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CQ5BLJ2	TESLA 325TL OPENC	EUR											
Certificate	DE000CQ5BJA5	TESLA 340TL OPENC	EUR											
Certificate	DE000CP06321	TESLA 340TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CP061A2	TESLA 340TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CQ5BU54	TESLA 360TS 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	DE000CQ5BLK0	TESLA 360TS OPENC	EUR											
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR											
Certificate	DE000CQ58W11	TESLA 380TS OPENC	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR											
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR											
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	11,3600	11,3600	11,3600				11,3600				
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	13,6400	13,6400	13,6400				13,6400				
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	12,1500	12,1500	12,1500				12,1500				
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	12,9500	12,9500	12,9500				12,9500				
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	3,5405	3,5405	3,5405				3,5405				
Certificate	DE000VA5RMY0	TESLA 327.TS OPENV	EUR	6,3450	6,3450	6,3450				6,3450				
Certificate	NL0010445813	TESLA115.2TL OPENB	EUR	13,1700	13,1700	13,1700				13,1700				
Certificate	NL0011643895	TESLA136.5BL OPENB	EUR	10,8100	10,8100	10,8100				10,8100				
Certificate	NL0011642517	TESLA147.7BL OPENB	EUR	9,8300	9,8300	9,8300				9,8300				
Certificate	NL0010524385	TESLA149.8TL OPENB	EUR	10,4300	10,4300	10,4300				10,4300				
Certificate	DE000CJ3N062	TESLA159.2TL OPENZ	EUR	4,4500	4,4500	4,2650				4,2650				
Certificate	NL0011651310	TESLA170.4TL OPENB	EUR	8,8000	8,8000	8,8000				8,8000				
Certificate	NL0011650866	TESLA181.2BL OPENB	EUR	6,9100	6,9100	6,9100				6,9100				
Certificate	NL0011652805	TESLA181.2TL OPENB	EUR	7,9400	7,9400	7,9400				7,9400				
Certificate	DE000CV8B7H7	TESLA184.3TL OPENZ	EUR	3,3800	3,3800	3,1100	6,2200	1	3,1850	2				
Certificate	NL0012034946	TESLA191.9TL OPENB	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	5,3550	5,3550	5,3550				5,3550				
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	5,1365	5,1365	5,1365				5,1365				
Certificate	NL0012100507	TESLA202.5TL OPENB	EUR	6,2600	6,2600	6,2600				6,2600				
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	4,8985	4,8985	4,8985				4,8985				
Certificate	DE000CV8B7J3	TESLA204.4TL OPENZ	EUR	2,5200	2,5500	2,3250	51,0000	1	2,3250	20				
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	4,6805	4,6805	4,6805				4,6805				
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	4,4615	4,4615	4,4615				4,4615				
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	4,2355	4,2355	4,2355				4,2355				
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	4,0165	4,0165	4,0165				4,0165				
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	4,7255	4,7255	4,7255				4,7255				
Certificate	DE000CJ3N5P0	TESLA214.5TL OPENZ	EUR	2,0900	2,0900	1,9050				1,9050				
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	3,7975	3,7975	3,7975				3,7975				
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	3,1665	3,1665	3,1665				3,1665				
Certificate	DE000CV89XC8	TESLA224.5TL OPENZ	EUR	1,6800	1,6800	1,3700	3425,0000	1	1,4850	2500				
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	2,7575	2,7575	2,7575				2,7575				
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	3,4895	3,4895	3,4895				3,4895				
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	2,5095	2,5095	2,5095				2,5095				
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	2,1615	2,1615	2,1615				2,1615				
Certificate	DE000CV8BCA7	TESLA234.7TL OPENZ	EUR	1,2550	1,2550	1,0550				1,0550				
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	2,6475	2,6475	2,6475				2,6475				
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	2,1390	2,1765	1,6735	8532,0000	3	1,6735	4100				
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	2,3595	2,3595	2,3595				2,3595				
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	1,4995	1,4995	1,4995				1,4995				
Certificate	DE000CV89XB0	TESLA244.6TL OPENZ	EUR	0,8350	0,8350	0,6550	1014,0000	3	0,6550	1500				
Certificate	DE000VA32658	TESLA245.3TL OPENV	EUR	1,5500	1,5500	0,9655	2170,4000	6	1,1745	1800				
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	0,9915	0,9915	0,9915				0,9915				
Certificate	DE000VA7THQ8	TESLA251.7TL OPENV	EUR	1,7475	1,7475	1,7475				1,7475				
Certificate	DE000VA71PW4	TESLA252.9TL OPENV	EUR											
Certificate	DE000VA71WW0	TESLA255.4TL OPENV	EUR											
Certificate	DE000CJ3PDT2	TESLA259.7TL OPENZ	EUR											
Certificate	DE000VA712C5	TESLA260.4TL OPENV	EUR											
Certificate	DE000VA71XW8	TESLA261.7TL OPENV	EUR											
Certificate	DE000VA712F8	TESLA262.9TL OPENV	EUR											
Certificate	DE000VA71PS2	TESLA263.5TS OPENV	EUR											
Certificate	DE000VA71ZH4	TESLA265.4TL OPENV	EUR											
Certificate	DE000VA71ZL6	TESLA267.9TL OPENV	EUR											
Certificate	DE000VA7TEA9	TESLA268.5TS OPENV	EUR											
Certificate	DE000VA71ZP7	TESLA270.4TL OPENV	EUR											
Certificate	DE000VA7TA27	TESLA271.5TS OPENV	EUR											
Certificate	DE000VA8FR15	TESLA271.5TS OPENV	EUR											
Certificate	DE000VA71XY4	TESLA271.7TL OPENV	EUR											
Certificate	DE000CJ3N518	TESLA272.8TS OPENZ	EUR											
Certificate	DE000VA8FSL3	TESLA273.3TS OPENV	EUR	1,7895	1,7895	1,7895				1,7895				
Certificate	DE000VA7TCE5	TESLA273.5TS OPENV	EUR											
Certificate	DE000VA71038	TESLA275.8TS OPENV	EUR	2,0025	2,0025	2,0025				2,0025				
Certificate	DE000VA71046	TESLA278.3TS OPENV	EUR	2,2205	2,2205	2,2205				2,2205				
Certificate	DE000VA7TCJ4	TESLA278.5TS OPENV	EUR											
Certificate	DE000VA71053	TESLA280.8TS OPENV	EUR	2,4375	2,4375	2,4375				2,4375				
Certificate	DE000VA710L5	TESLA281.5TS OPENV	EUR											
Certificate	DE000VA7PWD3	TESLA281.5TS 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	NL0013006018	TESLA283.2TS OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VA7PW82	TESLA283.5TS OPENV	EUR	2,0870	2,8860	2,0870	17513,7800	8	2,6485	6862				
Certificate	DE000VA7PX85	TESLA288.5TS OPENV	EUR	3,0895	3,0895	3,0895			3,0895					
Certificate	DE000VA7PW1	TESLA291.5TS OPENV	EUR	4,5365	4,5365	4,5365			4,5365					
Certificate	DE000VA7PXF6	TESLA293.5TS OPENV	EUR	3,5245	3,5245	3,5245			3,5245					
Certificate	DE000C3N237	TESLA297.5TS OPENZ	EUR	1,7000	1,9050	1,7000	3620,0000	1	1,9050	2000				
Certificate	DE000VA7PKK6	TESLA298.5TS OPENV	EUR	3,9605	3,9605	3,9605			3,9605					
Certificate	DE000VA7PVA1	TESLA301.5TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0013005655	TESLA303.2TS OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000VA7PVW5	TESLA303.5TS OPENV	EUR	4,3895	4,3895	4,3895			4,3895					
Certificate	DE000VA7PVY1	TESLA308.5TS OPENV	EUR	4,8255	4,8255	4,8255			4,8255					
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VA7PPA3	TESLA311.5TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VA7PQS3	TESLA313.5TS OPENV	EUR	5,2585	5,2585	5,2585			5,2585					
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VA7PQ07	TESLA318.5TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VA5RQS3	TESLA321.9TS OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000VA5RQU9	TESLA322.4TS OPENV	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	DE000CV8B7C8	TESLA322.6TS OPENZ	EUR	2,7900	2,9750	2,7900	2599,0000	2	2,9750	900				
Certificate	NL0012998421	TESLA323.2TS OPENB	EUR	8,0900	8,1450	8,0750	2427,0000	1	8,1450	300				
Certificate	DE000VA3TDQ6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VA5RHW4	TESLA327.4TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VA5RHR4	TESLA332.1TS OPENV	EUR	6,9900	6,9900	6,7650	139,8000	1	6,7650	20				
Certificate	DE000VA5RHX2	TESLA332.4TS OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VA5RHS2	TESLA337.1TS OPENV	EUR	7,1000	7,2250	7,1000	107,1000	2	7,1950	15				
Certificate	DE000VA5RHY0	TESLA337.4TS OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VA5RG82	TESLA342.1TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000VA5RGU0	TESLA342.4TS OPENV	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000CV8B0V3	TESLA342.8TS OPENZ	EUR	3,6200	3,8450	3,6200			3,8450					
Certificate	NL0012998439	TESLA343.2TS OPENB	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	DE000VA5RGR6	TESLA347.1TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000VA5RGW6	TESLA347.4TS OPENV	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000VA5RGS4	TESLA352.1TS OPENV	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	DE000VA5RFE6	TESLA352.4TS OPENV	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VA5RFD8	TESLA357.1TS OPENV	EUR	8,3600	8,9250	8,3600	1672,0000	1	8,9250	200				
Certificate	DE000VA5RFF3	TESLA357.4TS OPENV	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VA5RC28	TESLA362.1TS OPENV	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000VA5RD69	TESLA362.4TS OPENV	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	DE000CV8B7D6	TESLA362.6TS OPENZ	EUR	4,4700	4,6950	4,4700			4,6950					
Certificate	NL0012990279	TESLA363.3TS OPENB	EUR	12,8000	12,8650	12,8000	2560,0000	1	12,8650	200				
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VA5RC7	TESLA367.1TS OPENV	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	DE000VA5RCF0	TESLA367.4TS OPENV	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000VA5RCD5	TESLA372.1TS OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	DE000VA5EM89	TESLA372.4TS OPENV	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	NL0012988547	TESLA372.985 OPENB	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	DE000VA5EM55	TESLA377.1TS OPENV	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	DE000VA5EM97	TESLA377.4TS OPENV	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	DE000VA5EM63	TESLA382.1TS OPENV	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	DE000VA5ENA6	TESLA382.4TS OPENV	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	NL0012988760	TESLA383.3TS OPENB	EUR	14,3300	14,8050	14,3300	501,5500	1	14,8050	35				
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	13,1250	13,1250	13,1250			13,1250					
Certificate	NL0012272744	TESLA392.885 OPENB	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000CE6DL90	TESLA393.1TS OPENZ	EUR	11,5600	12,1400	11,5600	27480,0000	8	12,0200	2300				
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	NL0012281497	TESLA403.4TS OPENB	EUR	16,7550	16,7550	16,7550			16,7550					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	14,4850	14,4850	14,4850			14,4850					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	14,9450	14,9450	14,9450			14,9450					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	13,2350	13,2350	13,2350			13,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012495162	TESLA412.58S OPENB	EUR	14,0000	14,0750	14,0000	420,0000	1	14,0750	30				
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	15,3950	15,3950	15,3950			15,3950					
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	DE000CE6DLA9	TESLA422.4TS OPENZ	EUR	14,1200	14,6000	14,1200			14,6000					
Certificate	NL0012272678	TESLA423.1TS OPENB	EUR	18,6650	18,6650	18,6650			18,6650					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	14,5250	14,5250	14,5250			14,5250					
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	16,3050	16,3050	16,3050			16,3050					
Certificate	NL0012988232	TESLA425.8TS OPENB	EUR	18,9250	18,9250	18,9250			18,9250					
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	16,8350	16,8350	16,8350			16,8350					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	14,9650	14,9650	14,9650			14,9650					
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	17,2850	17,2850	17,2850			17,2850					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	17,7450	17,7450	17,7450			17,7450					
Certificate	NL0012272751	TESLA441.98S OPENB	EUR	16,6350	16,6350	16,6350			16,6350					
Certificate	NL0012988240	TESLA445.6TS OPENB	EUR	20,8450	20,8450	20,8450			20,8450					
Certificate	DE000CE6ETU8	TESLA461.5TS OPENZ	EUR	17,5200	18,0100	17,5200			18,0100					
Certificate	DE000CE6FKJ7	TEVA 10.02TL OPENZ	EUR	9,9850	9,9850	9,8850			9,8850					
Certificate	DE000CE6FQC9	TEVA 13.17TL OPENZ	EUR	7,2500	7,2500	7,1400			7,1400					
Certificate	DE000CV4Z0U1	TEVA 14.71TL OPENZ	EUR	5,9100	5,9100	5,7900			5,7900					
Certificate	DE000CV4Z423	TEVA 16.23TL OPENZ	EUR	4,6150	4,6150	4,4950			4,4950					
Certificate	DE000CV88QSO	TEVA 18.24TL OPENZ	EUR	2,8950	2,8950	2,7750			2,7750					
Certificate	DE000CV88W91	TEVA 20.26TL OPENZ	EUR	1,2050	1,2050	1,0850			1,0850					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	DE000CJ3NQB7	THYSS13.34TL OPENZ	EUR	6,1300	6,1300	5,6400			5,6400					
Certificate	NL0011722178	THYSS14.23TL OPENH	EUR	6,3100	6,3100	5,6900			5,6900					
Certificate	NL0011722160	THYSS16.31TL OPENH	EUR	4,3600	4,3600	3,7500			3,7500					
Certificate	DE000CN6KAR0	THYSS16.35TL OPENZ	EUR	3,1450	3,1450	2,6600			2,6600					
Certificate	NL0011892377	THYSS16.81TL OPENH	EUR	3,9000	3,9000	3,2800			3,2800					
Certificate	DE000CN6KKV1	THYSS17.84TL OPENZ	EUR	1,6850	1,6850	1,2000			1,2000					
Certificate	NL0011929526	THYSS18.27TL OPENH	EUR	2,5300	2,5300	1,9200			1,9200					
Certificate	NL0012902456	THYSS19.54TL OPENH	EUR											
Certificate	NL0012907216	THYSS21.54TS OPENH	EUR	3,5300	4,1800	3,5300			4,1800					
Certificate	NL0012905889	THYSS22.02TS OPENH	EUR	4,0500	4,7000	4,0500			4,7000					
Certificate	NL0012933881	THYSS23.48TS OPENH	EUR	5,6100	6,2600	5,6100			6,2600					
Certificate	NL0012912125	THYSS24.04TS OPENH	EUR	6,2200	6,8600	6,2200			6,8600					
Certificate	NL0012847248	THYSS24.43TS OPENH	EUR	6,6400	7,2800	6,6400			7,2800					
Certificate	NL0012565642	THYSS24.72TS OPENH	EUR	6,9500	7,6000	6,9500			7,6000					
Certificate	NL0012561997	THYSS25.65TS OPENH	EUR	7,9400	8,5900	7,9400			8,5900					
Certificate	NL0012606768	THYSS26.74TS OPENH	EUR	9,1200	9,7700	9,1200			9,7700					
Certificate	NL0012849467	THYSS26.91TS OPENH	EUR	9,3000	9,9400	9,3000			9,9400					
Certificate	NL0012365878	THYSS27.01TS OPENH	EUR	9,4100	10,0600	9,4100			10,0600					
Certificate	NL0012330575	THYSS27.98TS OPENH	EUR	10,4500	11,1000	10,4500			11,1000					
Certificate	NL0012050520	THYSS28.43TS OPENH	EUR	10,9300	11,5800	10,9300			11,5800					
Certificate	NL0011054325	THYSS29.61TS OPENH	EUR	12,2000	12,8500	12,2000			12,8500					
Certificate	NL0012365860	THYSS32.83TS OPENH	EUR	15,6600	16,3000	15,6600			16,3000					
Certificate	DE000CD63U52	TKHGR 34.TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CN6JRG9	TKHGR 29.4TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CD62DJ0	TKHGR 32.5TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CN6JP75	TKHGR23.39TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CN6MHM2	TKHGR23.96TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CR9RGW2	TKHGR27.85TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CD625M3	TKHGR30.97TL OPENZ	EUR	1,4100	1,4100	1,3950	423,0000	1	1,3950	300				
Certificate	NL0012121925	TKHGR31.82BL OPENB	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000CD642Y3	TKHGR35.99TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CE6BL01	TKHGR37.98TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012121958	TKHGR38.07BL OPENB	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000CE6CK43	TKHGR39.96TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0012261630	TKHGR40.15BL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CE6CMM4	TKHGR41.95TL OPENZ	EUR	0,3200	0,3200	0,3050	128,0000	1	0,3050	400				
Certificate	NL0012265045	TKHGR42.22BL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CE6CP63	TKHGR43.93TL OPENZ	EUR											
Certificate	DE000CJ3PC73	TKHGR44.44TL OPENZ	EUR											
Certificate	DE000CJ3NSG9	TKHGR49.29TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CV880D1	TKHGR53.78TS OPENZ	EUR	0,9300	0,9300	0,9250	46,5000	1	0,9250	50				
Certificate	DE000CV89RP2	TKHGR57.76TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CE6EYP8	TKHGR61.73TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CV88LL6	TKHGR65.72TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012502488	TKWY 40TL OPENB	EUR	19,5400	20,3900	19,5400	195,4000	1	20,3900	10				
Certificate	NL0012780357	TKWY 42TL OPENB	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	NL0012781231	TKWY 44TL OPENB	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0012020390	TKWY 21.2TL OPENB	EUR	37,8300	37,8300	37,8300			37,8300					

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	NL0012035307	TKWY 23.4TL OPENB	EUR	35,8600	35,8600	35,8600			35,8600					
Certificate	NL0012104764	TKWY 26.5TL OPENB	EUR	32,9400	32,9400	32,9400			32,9400					
Certificate	NL0012105555	TKWY 28.5TL OPENB	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	NL0012264360	TKWY 29.6TL OPENB	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	NL0012269856	TKWY 35.8TL OPENB	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	NL0012500235	TKWY 37.9TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012784193	TKWY 46.1TL OPENB	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012794622	TKWY 48.1TL OPENB	EUR	11,8000	12,8000	11,4000	23353,0000	10	12,8000	1995				
Certificate	NL0013010937	TKWY 50.1TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013012875	TKWY 52.1TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013012883	TKWY 54.1TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013010325	TKWY 54.9TS OPENB	EUR											
Certificate	NL0013003015	TKWY 57.9TS OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013003023	TKWY 60.9TS OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012999684	TKWY 63.8TS OPENB	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012998413	TKWY 66.8TS OPENB	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0012992663	TKWY 69.7TS OPENB	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	DE000CE6D9U2	TKWY 33.57TL OPENZ	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000CE6DEW8	TKWY 36.83TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000CV888U8	TKWY 42.21TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CV894C4	TKWY 47.58TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CJ3NYA3	TLTAA.351TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CV8A559	TLTAA.405TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000CJ3NZU8	TLTAA.461TL OPENZ	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000CJ3NTT3	TLRY 105.TL OPENZ	EUR	8,5900	8,6000	5,3800	430,0000	1	5,3800	50				
Certificate	DE000CJ3NVV5	TLRY 120.3TL OPENZ	EUR	6,0600	6,0600	2,8450	213,7400	2	2,8450	56				
Certificate	DE000CJ3PAA8	TLRY 140.3TL OPENZ	EUR	2,9150	3,2700	2,9150	232,2500	2	3,2700	75				
Certificate	DE000CJ3PBW0	TLRY 160.3TL OPENZ	EUR											
Certificate	DE000CV8AX00	TLRY 19.94TL OPENZ	EUR	22,1200	22,1200	18,9700			18,9700					
Certificate	DE000CV8B110	TLRY 29.89TL OPENZ	EUR	20,5400	20,5400	17,3800			17,3800					
Certificate	DE000CV8B1Y5	TLRY 35.39TL OPENZ	EUR	19,6700	19,6700	16,5000	849,0000	1	16,5000	50				
Certificate	DE000CV8B451	TLRY 40.89TL OPENZ	EUR	18,7900	18,7900	15,6200			15,6200					
Certificate	DE000CV8B4T9	TLRY 46.39TL OPENZ	EUR	17,9100	17,9100	14,7400			14,7400					
Certificate	DE000CV8B7W6	TLRY 57.39TL OPENZ	EUR	16,1700	16,1700	12,9900	1076,0000	1	12,9900	80				
Certificate	DE000CV8B9H3	TLRY 68.38TL OPENZ	EUR	14,4200	14,4200	11,2300			11,2300					
Certificate	DE000CV8BCY7	TLRY 79.33TL OPENZ	EUR	12,6800	12,6800	9,4800			9,4800					
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR	10,9300	10,9300	7,7300	821,0000	1	7,7300	100				
Certificate	NL0011990460	TLSNS 26.7TL OPENH	EUR	1,5400	1,5800	1,5400			1,5800					
Certificate	NL0011409248	TLSNS 30.8TL OPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0012313290	TLSNS14.43TL OPENH	EUR	2,6200	2,6600	2,6200			2,6600					
Certificate	NL0012244297	TLSNS24.65TL OPENH	EUR	1,7200	1,7600	1,7200			1,7600					
Certificate	NL0011715248	TLSNS25.77TL OPENH	EUR	1,6200	1,6600	1,6200			1,6600					
Certificate	NL0012579510	TLSNS33.84TL OPENH	EUR	0,9200	0,9500	0,9200			0,9500					
Certificate	NL0012583678	TLSNS35.84TL OPENH	EUR	0,7400	0,7700	0,7400			0,7700					
Certificate	NL0013085434	TLSNS37.84TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0011409149	TLSNS43.54TS OPENH	EUR	0,8000	0,8000	0,7700			0,7700					
Certificate	NL0011409131	TLSNS46.32TS OPENH	EUR											
Certificate	NL0012605448	TLSNS50.88TS OPENH	EUR	1,5900	1,5900	1,5600			1,5600					
Certificate	NL0012605430	TLSNS52.85TS OPENH	EUR	1,8000	1,8000	1,7700			1,7700					
Certificate	NL0012906713	TLSNS59.78TS OPENH	EUR	2,5400	2,5400	2,5100			2,5100					
Certificate	DE000CM73MH3	TN10 109.TL OPENZ	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012372866	TN10 115.TL OPENH	EUR	4,5200	4,5900	4,5200			4,5900					
Certificate	NL0012372858	TN10 116.TL OPENH	EUR	3,6600	3,7200	3,6600			3,7200					
Certificate	NL0012372841	TN10 117.TL OPENH	EUR	2,7800	2,8300	2,7800			2,8300					
Certificate	NL0012307714	TN10 124.TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0011996822	TN10 127.TS OPENH	EUR	11,2200	11,2200	11,1700			11,1700					
Certificate	NL0012313431	TN10 129.TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0012313423	TN10 130.TS OPENH	EUR	12,6700	12,6700	12,6300			12,6300					
Certificate	NL0012313415	TN10 131.TS OPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CE6EUP6	TN10 145.TS OPENZ	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0012432777	TN10 184.TS OPENH	EUR	60,4600	60,6200	60,4600			60,6200					
Certificate	NL0012372916	TN10 100.6TL OPENH	EUR	16,7500	16,8600	16,7500			16,8600					
Certificate	DE000CM73MG5	TN10 103.2TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0012579601	TN10 104.1TL OPENH	EUR	13,7800	13,8800	13,7800			13,8800					
Certificate	NL0012565766	TN10 106.2TL OPENH	EUR	12,0100	12,1000	12,0100			12,1000					
Certificate	NL0012529390	TN10 107.6TL OPENH	EUR	10,7600	10,8500	10,7600			10,8500					
Certificate	NL0012536817	TN10 108.8TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012313480	TN10 109.8TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012372908	TN10 110.9TL OPENH	EUR	8,0200	8,1000	8,0200			8,1000					
Certificate	NL0012372890	TN10 111.9TL OPENH	EUR	7,1500	7,2200	7,1500			7,2200					
Certificate	NL0012372882	TN10 112.9TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4J7F5	TN10 113.1TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0012372874	TN10 113.9TL OPENH	EUR	5,4000	5,4700	5,4000			5,4700					
Certificate	DE000CJ3N2D3	TN10 116.1TL OPENZ	EUR	1,6600	1,7400	1,6600	2359,0000	2	1,7400	1400				
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	DE000CJ3NNC2	TN10 120.5TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012579585	TN10 121.2TS OPENH	EUR	4,9300	4,9300	4,8600			4,8600					
Certificate	NL0012551097	TN10 123.1TS OPENH	EUR	6,5600	6,5600	6,5000			6,5000					
Certificate	DE000CE6EUN1	TN10 123.4TS OPENZ	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0011996798	TN10 124.1TS OPENH	EUR	8,6000	8,6000	8,5700			8,5700					
Certificate	NL0012313464	TN10 125.2TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012313456	TN10 126.1TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CR6YN46	TN10 126.1TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012310437	TN10 126.5TS OPENH	EUR	9,5600	9,5600	9,5000			9,5000					
Certificate	NL0012310429	TN10 127.4TS OPENH	EUR	10,4200	10,4200	10,3700			10,3700					
Certificate	NL0012313449	TN10 128.1TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CV4ZV56	TN10 128.3TS OPENZ	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012310411	TN10 128.4TS OPENH	EUR	11,2800	11,2800	11,2300			11,2300					
Certificate	DE000CR9Q773	TN10 130.9TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012313407	TN10 131.9TS OPENH	EUR	14,3800	14,3800	14,3500			14,3500					
Certificate	NL0012313399	TN10 132.9TS OPENH	EUR	15,2300	15,2300	15,2000			15,2000					
Certificate	DE000CN6K4X9	TN10 133.6TS OPENZ	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0012313381	TN10 133.8TS OPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0012313373	TN10 134.8TS OPENH	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0012313365	TN10 135.8TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000CD61AF6	TN10 136.3TS OPENZ	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0012313357	TN10 136.7TS OPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0012372825	TN10 137.9TS OPENH	EUR	19,7000	19,7000	19,6900			19,6900					
Certificate	NL0012372817	TN10 138.9TS OPENH	EUR	20,5700	20,5700	20,5600			20,5600					
Certificate	DE000CE6C667	TN10 139.2TS OPENZ	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0012538169	TN10 140.2TS OPENH	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0012437768	TN10 141.3TS OPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	DE000CE6CE25	TN10 142.1TS OPENZ	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	NL0012372809	TN10 144.8TS OPENH	EUR	25,7500	25,7700	25,7500			25,7700					
Certificate	NL0012372791	TN10 149.6TS OPENH	EUR	30,0800	30,1100	30,0800			30,1100					
Certificate	NL0012372783	TN10 154.5TS OPENH	EUR	34,4000	34,4500	34,4000			34,4500					
Certificate	NL0012372775	TN10 159.4TS OPENH	EUR	38,7200	38,7900	38,7200			38,7900					
Certificate	NL0012372767	TN10 164.3TS OPENH	EUR	43,0500	43,1300	43,0500			43,1300					
Certificate	NL0012372759	TN10 174.1TS OPENH	EUR	51,6900	51,8100	51,6900			51,8100					
Certificate	NL0012899504	TN10 70.41TL OPENH	EUR	42,4800	42,7000	42,4800			42,7000					
Certificate	NL0012372940	TN10 80.12TL OPENH	EUR	34,2100	34,3900	34,2100			34,3900					
Certificate	NL0012615694	TN10 85.66TL OPENH	EUR	29,4800	29,6500	29,4800			29,6500					
Certificate	NL0012372932	TN10 90.36TL OPENH	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	NL0012372924	TN10 95.48TL OPENH	EUR	21,1200	21,2500	21,1200			21,2500					
Certificate	DE000CM73MF7	TN10 97.36TL OPENZ	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	DE000CJ3N591	TNCT 168.5TL OPENZ	EUR	1,5150	1,5500	1,5150	4650,0000	1	1,5150	3000				
Certificate	DE000CV8BDK4	TNCT 188.5TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CV8ALP8	TNCT 210.8TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CV89PB6	TNCT 233.4TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR	0,6450	0,6900	0,6450	1015,0000	2	0,6450	1500				
Certificate	DE000CJ3N8S8	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3PDN5	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,1810	0,1810	0,1720	271,5000	1	0,1720	1500				
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013002868	TOMTO 6TL OPENB	EUR											
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR											
Certificate	DE000CJ3NLN3	TOMTO 8TS 1218Z	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012795405	TOMTO 9BOC1218Z	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CJ3NUT1	TOMTO 9TS 1218Z	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0012793087	TOMTO 10BOC1218B	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CV8AE52	TOMTO 10TS 1218Z	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	6,7600	6,7600	6,7000			6,7000					
Certificate	DE000CV8ABU9	TOMTO 11TS 1218Z	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	4,4950	4,4950	4,3950			4,3950					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	2,3950	2,3950	2,3050	473,5500	1	2,3050	205				
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	2,2000	2,2350	2,2000	1870,0000	1	2,2350	850				
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,0650	2,0650	1,9750			1,9750					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	1,7450	1,7450	1,6550	501,0000	1	1,6550	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	NL0013012891	TOMTO 5.9TL OPENB	EUR	1,3000	1,3350	1,3000	1560,0000	1	1,3350	1200				
Certificate	NL0013012909	TOMTO 6.2TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013002876	TOMTO 6.3TL OPENB	EUR											
Certificate	NL0013013683	TOMTO 6.5TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	LU1841030528	TOMTO 6.6TCIOPENS	EUR											
Certificate	NL0013003437	TOMTO 6.6TL OPENB	EUR											
Certificate	NL0013010945	TOMTO 6.8TL OPENB	EUR											
Certificate	NL0013012990	TOMTO 6.8TS OPENB	EUR											
Certificate	NL0013013006	TOMTO 7.3TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013010333	TOMTO 7.3TS OPENB	EUR											
Certificate	NL0013006026	TOMTO 7.8TS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012999700	TOMTO 8.3TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012795413	TOMTO 8.9BOC0319Z	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012789986	TOMTO 9.9TS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0011593413	TOMTO 10.2TS OPENH	EUR	5,2100	5,2900	5,2100			5,2900					
Certificate	NL0012313308	TOMTO 12.2TS OPENH	EUR	7,5600	7,6500	7,5600			7,6500					
Certificate	NL0012313340	TOMTO 2.47TL OPENH	EUR	4,6600	4,6600	4,5600			4,5600					
Certificate	NL0012313332	TOMTO 3.08TL OPENH	EUR	4,1200	4,1200	4,0300			4,0300					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.69TL OPENH	EUR	3,5900	3,5900	3,5000			3,5000					
Certificate	DE000CV89VN9	TOMTO 4.16TL OPENZ	EUR	2,5800	2,5800	2,5300	9587,5000	2	2,5650	3750				
Certificate	NL0011039920	TOMTO 4.52TL OPENH	EUR	2,8700	2,8700	2,7700			2,7700					
Certificate	DE000CJ3NM81	TOMTO 4.93TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3NLL7	TOMTO 5.05TL 1218Z	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0011039912	TOMTO 5.17TL OPENH	EUR	2,3100	2,3100	2,2100			2,2100					
Certificate	NL0011040597	TOMTO 5.38TL OPENH	EUR	2,1200	2,1200	2,0300			2,0300					
Certificate	DE000CV89UR2	TOMTO 5.47TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3NLM5	TOMTO 5.55TL 1218Z	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0011039904	TOMTO 5.59TL OPENH	EUR	1,9400	1,9400	1,8500			1,8500					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012901680	TOMTO 5.79TL OPENH	EUR	1,7700	1,7700	1,6700			1,6700					
Certificate	DE000CJ3PDH7	TOMTO 5.92TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3NTQ9	TOMTO 5.93TL OPENZ	EUR											
Certificate	DE000CJ3PCL1	TOMTO 5.95TL 1218Z	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012904627	TOMTO 5.98TL OPENH	EUR											
Certificate	DE000CJ3N2R3	TOMTO 6.05TL 1218Z	EUR											
Certificate	NL0013085202	TOMTO 6.28TL OPENH	EUR	1,3400	1,3400	1,2400			1,2400					
Certificate	DE000CJ3NVR3	TOMTO 6.32TL OPENZ	EUR											
Certificate	DE000CJ3PEZ7	TOMTO 6.37TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3NUS3	TOMTO 6.45TL 1218Z	EUR											
Certificate	NL0012905897	TOMTO 6.48TL OPENH	EUR											
Certificate	NL0013081805	TOMTO 6.58TL OPENH	EUR											
Certificate	NL0013013402	TOMTO 6.73BS OPENB	EUR											
Certificate	DE000CJ3N831	TOMTO 6.82TL OPENZ	EUR											
Certificate	LU1841030791	TOMTO 6.87TCIOPENS	EUR											
Certificate	NL0013083207	TOMTO 6.88TL OPENH	EUR											
Certificate	NL0013085194	TOMTO 6.98TS OPENH	EUR	1,4300	1,5100	1,4300			1,5100					
Certificate	NL0013079213	TOMTO 7.38TS OPENH	EUR											
Certificate	DE000CJ3N674	TOMTO 7.52TS OPENZ	EUR											
Certificate	DE000CJ3PB90	TOMTO 7.62TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012907224	TOMTO 7.98TS OPENH	EUR	2,6000	2,6800	2,6000			2,6800					
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CJ3NV79	TOMTO 8.52TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0012900047	TOMTO 8.59TS OPENH	EUR	3,3200	3,4100	3,3200			3,4100					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012888788	TOMTO 8.97TS OPENH	EUR	3,7600	3,8500	3,7600			3,8500					
Certificate	NL0012549554	TOMTO 9.18TS OPENH	EUR	4,0100	4,1000	4,0100			4,1000					
Certificate	DE000CE6FK40	TOMTO 9.33TS OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0012539357	TOMTO 9.35TS OPENH	EUR	4,2100	4,2900	4,2100			4,2900					
Certificate	NL0012544712	TOMTO 9.56TS OPENH	EUR	4,4500	4,5400	4,4500			4,5400					
Certificate	NL0012936306	TOMTO 9.76TS OPENH	EUR	4,6900	4,7800	4,6900			4,7800					
Certificate	NL0012539340	TOMTO 9.84TS OPENH	EUR	4,7800	4,8700	4,7800			4,8700					
Certificate	NL0011535257	TOMTO10.38BS OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0011742853	TOMTO10.76TS OPENH	EUR	5,8600	5,9500	5,8600			5,9500					
Certificate	NL0011732458	TOMTO11.29TS OPENH	EUR	6,4900	6,5700	6,4900			6,5700					
Certificate	NL0011586664	TOMTO11.57TS OPENH	EUR	6,8200	6,9000	6,8200			6,9000					
Certificate	NL0012365506	TOMTO12.81TS OPENH	EUR	8,2800	8,3600	8,2800			8,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011235262	TOMTO12.92TS OPENH	EUR	8,4100	8,4900	8,4100			8,4900					
Certificate	NL0012546543	TOMTO13.49TS OPENH	EUR	9,0700	9,1600	9,0700			9,1600					
Certificate	NL0012369896	TOMTO14.58TS OPENH	EUR	10,3500	10,4400	10,3500			10,4400					
Certificate	DE000CJ3NML5	TOMTO3.656TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012998866	TOMTO4.1358L OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0011903612	TOMTO4.6368L OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CV89RQ0	TOMTO4.667TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CJ3NMM3	TOMTO4.978TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011900162	TOMTO5.1678L OPENB	EUR	1,8100	1,8100	1,7950	289,6000	1	1,7950	160				
Certificate	DE000CZ7D0P5	TOMTO5.179TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CB1MST9	TOMTO5.398TL OPENZ	EUR	1,3400	1,3400	1,3350	402,0000	1	1,3350	300				
Certificate	DE000CB1MWW0	TOMTO5.609TL OPENZ	EUR	1,0600	1,1250	1,0600	434,6000	1	1,1250	410				
Certificate	NL0011644935	TOMTO5.6988L OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CJ3NMM1	TOMTO5.809TL OPENZ	EUR	0,9000	0,9250	0,9000	2700,0000	1	0,9250	3000				
Certificate	DE000CJ3NUH6	TOMTO6.102TL OPENZ	EUR											
Certificate	DE000CJ3PC81	TOMTO6.112TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013003650	TOMTO6.1968L OPENB	EUR											
Certificate	NL0013013352	TOMTO6.1988L OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3NUJ2	TOMTO6.401TL OPENZ	EUR											
Certificate	DE000CJ3PEM5	TOMTO6.411TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CJ3NSH7	TOMTO6.702TL OPENZ	EUR											
Certificate	DE000CJ3PA83	TOMTO6.987TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013013410	TOMTO7.2248S OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3N245	TOMTO7.487TS OPENZ	EUR											
Certificate	DE000CJ3PA91	TOMTO7.537TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3NUM6	TOMTO8.082TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0012999080	TOMTO8.223BS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CJ3NUN4	TOMTO8.682TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0012994925	TOMTO8.721BS OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CJ3NUP9	TOMTO9.281TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0012983696	TOMTO9.715BS OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CV8A575	TOMTO9.875TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0006527202	TOTAL 8TL OPENB	EUR	44,7100	44,7100	44,7100			44,7100					
Certificate	DE000CX0IQQ1	TOTAL 30TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011722277	TOTAL 34TL OPENH	EUR	21,3100	21,3100	20,5600			20,5600					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011722269	TOTAL 35TL OPENH	EUR	20,3400	20,3400	19,5900			19,5900					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0011975545	TOTAL 36TL OPENH	EUR	19,4100	19,4100	18,6500			18,6500					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013085442	TOTAL 56TS OPENH	EUR	7,7200	8,4900	7,7200			8,4900					
Certificate	NL0012905269	TOTAL 58TS OPENH	EUR	9,8800	10,6600	9,8800			10,6600					
Certificate	NL0006468068	TOTAL 11.5TL OPENB	EUR	41,4800	41,4800	41,4800			41,4800					
Certificate	NL0006469330	TOTAL 15.1TL OPENB	EUR	38,1100	38,1100	38,1100			38,1100					
Certificate	NL0010117628	TOTAL 18.2TL OPENB	EUR	35,2600	35,2600	35,2600			35,2600					
Certificate	NL0010127619	TOTAL 21.5TL OPENB	EUR	32,1800	32,1800	32,1800			32,1800					
Certificate	NL0010131835	TOTAL 25.2TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	NL0010514758	TOTAL 28.9TL OPENB	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	NL0010889903	TOTAL 28.9TL OPENB	EUR	26,0500	26,0500	25,3000			25,3000					
Certificate	NL0011649678	TOTAL 31.6TL OPENB	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0011722285	TOTAL 31.9TL OPENH	EUR	23,2500	23,2500	22,5000			22,5000					
Certificate	NL0011800115	TOTAL 34.2TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0012019368	TOTAL 36.8TL OPENB	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	NL0011979877	TOTAL 38.1TL OPENH	EUR	17,4600	17,4600	16,7000			16,7000					
Certificate	NL0011997382	TOTAL 39.1TL OPENH	EUR	16,4900	16,4900	15,7400			15,7400					
Certificate	NL0012038038	TOTAL 39.4TL OPENB	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0012049993	TOTAL 40.1TL OPENH	EUR	15,5600	15,5600	14,8100			14,8100					
Certificate	NL0012520811	TOTAL 41.3TL OPENH	EUR	14,5300	14,5300	13,7700			13,7700					
Certificate	NL0012579577	TOTAL 43.2TL OPENH	EUR	12,7500	12,7500	11,9900			11,9900					
Certificate	NL0012594766	TOTAL 44.2TL OPENH	EUR	11,7600	11,7600	11,0100			11,0100					
Certificate	NL0012602908	TOTAL 45.3TL OPENH	EUR	10,8000	10,8000	10,0500			10,0500					
Certificate	NL0012603724	TOTAL 46.3TL OPENH	EUR	9,8700	9,8700	9,1200			9,1200					
Certificate	NL0012605661	TOTAL 47.3TL OPENH	EUR	8,9400	8,9400	8,1800			8,1800					
Certificate	NL0012919849	TOTAL 49.3TL OPENH	EUR	7,0500	7,0500	6,3000			6,3000					
Certificate	NL0012608186	TOTAL 62.1TS OPENH	EUR	14,2400	15,0200	14,2400			15,0200					

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	NL0012903934	TOTAL 71.5TS OPENH	EUR	24,4400	25,2200	24,4400			25,2200					
Certificate	DE000CM4ACY9	TOTAL22.12TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CN6JUB4	TOTAL34.31TL OPENZ	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CD61TM2	TOTAL38.28TL OPENZ	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CV87M86	TOTAL43.26TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CV88LM4	TOTAL48.21TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CV8ASW9	TOYOT 5240TL OPENZ	EUR	1,2600	1,2800	1,2600			1,2800					
Certificate	DE000CV8ASX7	TOYOT 6302TL OPENZ	EUR	0,4800	0,5100	0,4800			0,5100					
Certificate	NL0012988885	TOYOT101.18L OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012771067	TOYOT108.48L OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012699953	TOYOT116.18L OPENB	EUR											
Certificate	NL0013010663	TOYOT121.28S OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012973861	TOYOT133.78S OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012700140	TOYOT146.18S OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013010598	TOYOT93.578L OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3NQV5	TRIPA33.61TL OPENZ	EUR	1,1550	1,2050	1,1550			1,2050					
Certificate	DE000CV8AFA2	TRIPA40.65TL OPENZ	EUR	0,5550	0,6050	0,5550			0,6050					
Certificate	DE000CV4YZ46	TUI A 14.7L OPENZ	EUR	0,2150	0,2150	0,1750			0,1750					
Certificate	DE000CV88656	TUI A 10.5TL OPENZ	EUR	0,9050	0,9050	0,8650			0,8650					
Certificate	DE000CV4YXZ1	TUI A 12.5TL OPENZ	EUR	0,5050	0,5100	0,4650	1020,0000	1	0,4650	2000				
Certificate	NL0000458198	TURKUE CT OPENN	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0009176114	TURKT 546TL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0009176833	TURKT 641TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0010047163	TURKT 758TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CJ3PES2	TWI 1.11TL OPENZ	EUR	0,5150	0,5150	0,5050			0,5050					
Certificate	DE000CV4ZZQ2	TWI 1.306TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CV4ZQW9	TWI 1.516TL OPENZ	EUR											
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3NXW9	TWTR 24TL 1218Z	EUR	0,8850	0,8850	0,8750			0,8750					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CX0J0T01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR											
Certificate	DE000CP06UX6	TWTR 26TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3PBF5	TWTR 27TL 1218Z	EUR	0,4350	0,4350	0,4250			0,4250					
Certificate	DE000CP06UY4	TWTR 28TS OPENC	EUR											
Certificate	DE000CP06MNA	TWTR 30TS OPENC	EUR											
Certificate	DE000CP07BD6	TWTR 30TS OPENC	EUR											
Certificate	DE000CP06990	TWTR 32TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP069A5	TWTR 34TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR											
Certificate	DE000CP06826	TWTR 35TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP067G6	TWTR 36TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CQ58U70	TWTR 38TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CQ58W37	TWTR 40TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3NSU3	TWTR 17.1TL OPENZ	EUR	2,0450	2,0450	2,0350			2,0350					
Certificate	DE000CJ3NJ78	TWTR 22.5TL 1218Z	EUR	1,1450	1,1450	1,1250			1,1250					
Certificate	DE000CJ3NJ86	TWTR 25.5TL 1218Z	EUR	0,6450	0,6450	0,6350			0,6350					
Certificate	NL0013010358	TWTR 29.4TS OPENB	EUR											
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0012997852	TWTR 30.9TS OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0012996532	TWTR 32.4TS OPENB	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0012995948	TWTR 33.9TS OPENB	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	25,1650	25,1650	25,1650			25,1650					
Certificate	NL0011645981	TWTR 12.08BL OPENB	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CV8AHT8	TWTR 20.62TL OPENZ	EUR	1,4350	1,4350	1,4250			1,4250					
Certificate	DE000CJ3NSQ8	TWTR 22.66TL OPENZ	EUR	1,0950	1,0950	1,0750			1,0750					
Certificate	DE000CJ3NSV1	TWTR 24.18TL OPENZ	EUR	0,8350	0,8350	0,8250			0,8250					
Certificate	DE000CV8AGG6	TWTR 25.69TL OPENZ	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	DE000CJ3PBN9	TWTR 27.18TL OPENZ	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0012780548	TWTR 29.018S OPENB	EUR											
Certificate	NL0012997696	TWTR 30.748S OPENB	EUR	2,2000	2,3350	2,2000	2200,0000	1	2,3350	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	DE000CJ3NS22	TWTR 31.41TS OPENZ	EUR	0,5450	0,5600	0,5450			0,5600					
Certificate	NL0012996193	TWTR 32.75BS OPENB	EUR	4,0800	4,0850	4,0350	1836,0000	1	4,0850	450				
Certificate	NL0012995641	TWTR 34.74BS OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000CV8B8CG4	TWTR 34.92TS OPENZ	EUR	1,0950	1,1150	1,0950			1,1150					
Certificate	DE000CV8AG76	TWTR 39.91TS OPENZ	EUR	1,9450	1,9750	1,9450			1,9750					
Certificate	DE000CV8B5C2	TWTR 44.93TS OPENZ	EUR	2,8150	2,8450	2,8150			2,8450					
Certificate	NL0012971386	TWTR 48.73BS OPENB	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	NL0013003494	UBS 16TS OPENB	EUR	2,8400	3,1400	2,8400			3,1400					
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0011904826	UBS 10.3TL OPENB	EUR	3,9800	3,9800	3,7100			3,7100					
Certificate	NL0011906805	UBS 10.9TL OPENB	EUR	3,4800	3,4800	3,2100			3,2100					
Certificate	NL0013011760	UBS 11.5TL OPENB	EUR	2,9800	2,9800	2,7000			2,7000					
Certificate	NL0013011778	UBS 12.1TL OPENB	EUR	2,4900	2,4900	2,2100			2,2100					
Certificate	NL0013011786	UBS 12.8TL OPENB	EUR	1,9200	1,9200	1,6500	2292,0000	1	1,6500	1200				
Certificate	NL0013012230	UBS 13.5TL OPENB	EUR	1,3600	1,3600	1,0800			1,0800					
Certificate	NL0013011034	UBS 14.6TS OPENB	EUR	1,4400	1,7400	1,4400			1,7400					
Certificate	NL0012683494	UBS 17.8TS OPENB	EUR	4,4900	4,8000	4,4900			4,8000					
Certificate	NL0013002017	UBS 19.4TS OPENB	EUR	6,0200	6,3400	6,0200			6,3400					
Certificate	DE000CNGJ877	UBS 10.94TL OPENZ	EUR	0,5250	0,5250	0,4950			0,4950					
Certificate	DE000CD63724	UBS 12.42TL OPENZ	EUR	0,2650	0,2700	0,2350	675,0000	1	0,2350	2500				
Certificate	DE000CD63L79	UBS 13.89TL OPENZ	EUR											
Certificate	DE000CD61YX9	UBS 9.429TL OPENZ	EUR	0,7850	0,7850	0,7550			0,7550					
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	NL0006469348	UCB S 8.7TL OPENB	EUR	65,3150	65,3150	65,3150			65,3150					
Certificate	NL0009177765	UCB S 17.5TL OPENB	EUR	57,1650	57,1650	57,1650			57,1650					
Certificate	NL0009679273	UCB S 20.7TL OPENB	EUR	54,1150	54,1150	54,1150			54,1150					
Certificate	DE000CD64220	UCB S 45.7TL OPENZ	EUR	5,5000	5,6000	5,5000			5,5000					
Certificate	NL0010763900	UCB S 49.6TL OPENB	EUR	27,2350	27,2350	27,2350			27,2350					
Certificate	NL0012040141	UCB S 52.1TL OPENB	EUR	25,7700	25,8050	24,9650	1288,5000	1	24,9650	50				
Certificate	NL0012040158	UCB S 54.7TL OPENB	EUR	22,5750	22,5750	22,5750			22,5750					
Certificate	NL0012493647	UCB S 57.2TL OPENB	EUR	20,2350	20,2350	20,2350			20,2350					
Certificate	NL0012785943	UCB S 59.7TL OPENB	EUR	17,9150	17,9150	17,9150			17,9150					
Certificate	NL0012789929	UCB S 62.2TL OPENB	EUR	15,5950	15,5950	15,5950			15,5950					
Certificate	NL0012984561	UCB S 69.7TL OPENB	EUR	8,8900	9,4400	8,5950	37140,0000	4	8,5950	4000				
Certificate	NL0012985436	UCB S 72.2TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013014301	UCB S 75.7TS OPENB	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0013011042	UCB S 75.9TS OPENB	EUR											
Certificate	NL0012999718	UCB S 80.7TS OPENB	EUR	13,9250	13,9250	13,9250			13,9250					
Certificate	NL0012988257	UCB S 85.8TS OPENB	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	NL0012997555	UCB S 90.9TS OPENB	EUR	24,8950	24,8950	24,8950			24,8950					
Certificate	DE000CV8AGR4	UCB S 96.2TS OPENZ	EUR	4,7050	4,7050	4,6450			4,6450					
Certificate	DE000CR1K6D2	UCB S51.69TL OPENZ	EUR	2,1550	2,1850	2,1550			2,1850					
Certificate	DE000CE6EA01	UCB S55.66TL OPENZ	EUR	3,5150	3,5750	3,5150			3,5750					
Certificate	DE000CE6F5N3	UCB S59.64TL OPENZ	EUR	2,7250	2,7850	2,7250			2,7850					
Certificate	DE000CV898P7	UCB S64.63TL OPENZ	EUR	1,7350	1,7950	1,7350			1,7950					
Certificate	NL0013008782	UCB S65.26BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012995476	UCB S68.27BL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CV8AE03	UCB S69.61TL OPENZ	EUR	0,7550	0,9800	0,7550	490,0000	1	0,8150	500				
Certificate	NL0012992911	UCB S71.28BL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013009129	UCB S76.59BS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012993133	UCB S81.58BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CV89C45	UCB S86.21TS OPENZ	EUR	2,7150	2,7150	2,6550			2,6550					
Certificate	NL0012993141	UCB S86.56BS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012271449	UMICO 29TL OPENB	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	NL0012494124	UMICO 32TL OPENB	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR	40,4900	40,7000	40,4900			40,7000					
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	65,2200	65,2200	65,2200			65,2200					
Certificate	NL000998699	UMICO 11.2TL OPENB	EUR	61,8400	61,8400	61,8400			61,8400					
Certificate	NL0011652474	UMICO 17.7TL OPENB	EUR	49,9400	49,9400	49,9400			49,9400					
Certificate	NL0011806062	UMICO 19.8TL OPENB	EUR	46,1600	46,1600	46,1600			46,1600					
Certificate	DE000CN6KGK2	UMICO 20.2TL OPENZ	EUR	41,9000	41,9000	41,9000			41,9000					
Certificate	NL0011906813	UMICO 22.1TL OPENB	EUR	41,9400	41,9400	41,9400			41,9400					
Certificate	NL0012112551	UMICO 22.9TL OPENB	EUR	40,5400	40,5400	40,5400			40,5400					
Certificate	NL0012118350	UMICO 23.7TL OPENB	EUR	39,0800	39,0800	39,0800			39,0800					
Certificate	NL0012261259	UMICO 25.2TL OPENB	EUR	36,3400	36,3400	36,3400			36,3400					
Certificate	DE000CE6CKM8	UMICO 26.5TL OPENZ	EUR	5,8600	6,0000	5,8600	600,0000	1	5,8600	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	NL001249032	UMICO 33.5TL OPENB	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0012512628	UMICO 36.6TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012581276	UMICO 37.7TL OPENH	EUR	0,7400	0,7400	0,6800			0,6800					
Certificate	NL0013012917	UMICO 39.6TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013010366	UMICO 42.8TS OPENB	EUR											
Certificate	NL0013005663	UMICO 47.8TS OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0012986459	UMICO 52.8TS OPENB	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0012791289	UMICO 57.8TS OPENB	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	DE000CN6L129	UMICO21.78TL OPENZ	EUR	38,7500	38,7500	38,7500			38,7500					
Certificate	NL0012600498	UMICO27.58TL OPENH	EUR	1,6700	1,6700	1,6000			1,6000					
Certificate	DE000CE6CUH7	UMICO29.05TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0012581615	UMICO29.62TL OPENH	EUR	1,4800	1,4800	1,4200			1,4200					
Certificate	NL0012581300	UMICO31.65TL OPENH	EUR	1,3000	1,3000	1,2300			1,2300					
Certificate	DE000CE6ER51	UMICO32.04TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012581292	UMICO33.67TL OPENH	EUR	1,1100	1,1100	1,0500			1,0500					
Certificate	NL0013008790	UMICO35.168L OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CE6F3L2	UMICO35.53TL OPENZ	EUR	1,1400	1,1400	1,1350			1,1350					
Certificate	NL0012581284	UMICO35.69TL OPENH	EUR	0,9300	0,9300	0,8600			0,8600					
Certificate	NL0013007636	UMICO37.168L OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV502L4	UMICO39.01TL OPENZ	EUR	0,4700	0,4700	0,4650			0,4650					
Certificate	NL0013006166	UMICO39.168L OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013013360	UMICO41.168L OPENB	EUR											
Certificate	NL0013013923	UMICO42.768S OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013009137	UMICO42.778S OPENB	EUR											
Certificate	NL0013006315	UMICO46.758S OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0012993158	UMICO50.748S OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012993166	UMICO54.728S OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	45,3900	45,3900	44,7000			44,7000					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	51,1200	51,9100	51,1200			51,9100					
Certificate	NL0009258631	UNILV 12TL OPENB	EUR	36,6000	36,6000	36,3000			36,3000					
Certificate	NL0011436274	UNILV 32TL OPENB	EUR	18,0100	18,0100	17,7000			17,7000					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CV8ABV7	UNILV 37TL 1218Z	EUR	2,0600	2,0600	2,0300			2,0300					
Certificate	DE000CJ3N7N1	UNILV 40TL 1218Z	EUR	1,4600	1,5400	1,4200	11840,0000	3	1,4300	8000				
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000VA71UD4	UNILV 41TL 0319V	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	4,9490	4,9490	4,9490			4,9490					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	4,0620	4,0620	4,0620			4,0620					
Certificate	DE000VA32OC4	UNILV 43TL 1218V	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000CV8ABW5	UNILV 43TL 1218Z	EUR	0,8650	0,8650	0,8300			0,8300					
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	3,1880	3,1880	3,1880			3,1880					
Certificate	DE000VA32OD2	UNILV 44TL 1218V	EUR	3,3060	3,3060	3,3060			3,3060					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	2,3420	2,3420	2,3420			2,3420					
Certificate	DE000VA32OE0	UNILV 45TL 1218V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CQ583L1	UNILV 45TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012649248	UNILV 47BOC1218Z	EUR	46,8900	46,8900	46,8850			46,8850					
Certificate	DE000VA71NN8	UNILV 47TS 0319V	EUR											
Certificate	DE000VA71NQ1	UNILV 47TS 1218V	EUR											
Certificate	DE000VA7PWW3	UNILV 48TS 0319V	EUR											
Certificate	DE000VA7PWZ6	UNILV 48TS 1218V	EUR											
Certificate	DE000CP06XK7	UNILV 48TS OPENC	EUR											
Certificate	DE000CP07AM9	UNILV 48TS OPENC	EUR											
Certificate	DE000VA7PTF4	UNILV 49TS 0319V	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA71NS7	UNILV 49TS 1218V	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	49,2350	49,2350	49,0650			49,0650					
Certificate	DE000VA7PTG2	UNILV 50TS 0319V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VAD5N3	UNILV 50TS 1218V	EUR	3,3840	3,3840	3,3840			3,3840					
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	4,6260	4,6260	4,6260			4,6260					
Certificate	DE000VA32OJ9	UNILV 51TS 1218V	EUR	4,3260	4,3260	4,3260			4,3260					
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000VA32OK7	UNILV 52TS 1218V	EUR	5,2550	5,2550	5,2550			5,2550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	51,3400	51,3400	51,2050			51,2050					
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000VA320L5	UNILV 53TS 1218V	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000VASEL23	UNILV 55TS 1218V	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	3,9200	4,3900	3,6600	51,0300	13	4,3900	13				
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0009937184	UNILV 15.4TL OPENB	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	NL0010012126	UNILV 18.3TL OPENB	EUR	30,4600	30,4600	30,4600			30,4600					
Certificate	NL0010174850	UNILV 19.6TL OPENB	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	NL0011044946	UNILV 21.9TL OPENH	EUR	27,4000	27,4000	27,0000			27,0000					
Certificate	NL0010875399	UNILV 23.5TL OPENB	EUR	25,9300	25,9300	25,6200			25,6200					
Certificate	NL0010899266	UNILV 26.8TL OPENB	EUR	22,9100	22,9100	22,6000			22,6000					
Certificate	NL0011044912	UNILV 28.3TL OPENH	EUR	21,4700	21,4700	21,0600			21,0600					
Certificate	NL0010919924	UNILV 29.4TL OPENB	EUR	20,4500	20,4500	20,1400			20,1400					
Certificate	NL0011044904	UNILV 30.4TL OPENH	EUR	19,4900	19,4900	19,0800			19,0800					
Certificate	NL0011591599	UNILV 32.3TL OPENH	EUR	17,7300	17,7300	17,3300			17,3300					
Certificate	NL0011591581	UNILV 33.3TL OPENH	EUR	16,7700	16,7700	16,3600			16,3600					
Certificate	NL0011423298	UNILV 34.3TL OPENH	EUR	15,8300	15,8300	15,4200			15,4200					
Certificate	NL0012036073	UNILV 34.6TL OPENB	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CNGEXD5	UNILV 35.8TL OPENZ	EUR	11,7600	11,7600	11,6100			11,6100					
Certificate	LU1841031179	UNILV 36.3TCIOPENS	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0012112320	UNILV 37.2TL OPENB	EUR	13,3500	13,4000	12,8600	6017,5000	2	12,8600	450				
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	NL0012112569	UNILV 39.8TL OPENB	EUR	10,6700	10,6700	10,4800	2134,0000	1	10,4800	200				
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0012684534	UNILV 40.6BL OPENB	EUR	7,3000	7,3000	7,1400	3650,0000	1	7,1400	500				
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0012777940	UNILV 42.3TL OPENB	EUR	8,7000	8,7000	8,1200	870,0000	1	8,1200	100				
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0012785968	UNILV 44.8TL OPENB	EUR	6,0600	6,0600	5,7600	12120,0000	1	5,7600	2000				
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	47,9700	47,9700	47,8450			47,8450					
Certificate	NL0013007412	UNILV 47.9TS OPENB	EUR											
Certificate	NL0011044839	UNILV 50.7TS OPENH	EUR	7,1000	7,5300	7,1000			7,5300					
Certificate	NL0012112411	UNILV 52.9TS OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0011423231	UNILV 56.3TS OPENH	EUR	13,1800	13,6100	13,1800			13,6100					
Certificate	NL0012774459	UNILV 57.9TS OPENB	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0011423223	UNILV 59.1TS OPENH	EUR	16,2100	16,6400	16,2100			16,6400					
Certificate	NL0012982581	UNILV 62.8TS OPENB	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	DE000C20HND8	UNILV27.53TL OPENZ	EUR	20,0300	20,0300	19,8800			19,8800					
Certificate	DE000CF80ZV3	UNILV27.67TL OPENC	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	DE000CRAJEN4	UNILV32.14TL OPENZ	EUR	15,4200	15,4200	15,2700			15,2700					
Certificate	NL0011442447	UNILV32.61BL OPENB	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0011442454	UNILV35.32BL OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	11,5850	11,5850	11,5850			11,5850					
Certificate	NL0012112452	UNILV37.93BL OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CE6BP07	UNILV38.79TL OPENZ	EUR	8,7600	8,7600	8,6100			8,6100					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.76TL OPENZ	EUR	5,8200	5,8200	5,6700			5,6700					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012778476	UNILV43.12BL OPENB	EUR	4,8500	5,1500	4,6200	246150,0000	10	4,6200	50000				
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	4,7000	4,7000	4,4320	117,5000	1	4,4320	25				
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	3,4230	3,4230	3,4230			3,4230					
Certificate	DE000VA1SUX2	UNILV45.17TL OPENV	EUR											
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR											
Certificate	LU1756735715	UNILV45.35TCIOPENS	EUR											
Certificate	DE000VA71TH7	UNILV46.65TS OPENV	EUR											
Certificate	NL0013011448	UNILV46.81BS OPENB	EUR											
Certificate	LU1841030106	UNILV46.89TCIOPENS	EUR											
Certificate	DE000VA7TGV0	UNILV47.65TS OPENV	EUR											
Certificate	DE000VA7TGX6	UNILV48.65TS OPENV	EUR	1,5590	1,5590	1,5590			1,5590					
Certificate	LU1817291807	UNILV49.36TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400					

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	DE000VAGD5M5	UNILV49.77TS OPENV	EUR	2,4640	2,4640	2,4640			2,4640					
Certificate	LU1817099523	UNILV51.03TPIOpens	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012112692	UNILV51.78BS OPENB	EUR	4,5300	4,6500	4,0800	88070,0000	5	4,6500	20000				
Certificate	LU1756907785	UNILV53.21TPIOpens	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	52,8700	52,8700	52,8700			52,8700					
Certificate	DE000CE6CSJ7	UNILV53.36TS OPENZ	EUR	1,2100	1,2400	1,2100			1,2400					
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	3,4570	3,4570	3,4570			3,4570					
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	4,4240	4,4240	4,4240			4,4240					
Certificate	NL0012258560	UNILV56.55BS OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VASEL15	UNILV57.86TS OPENV	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	DE000CV888N3	UNILV58.34TS OPENZ	EUR	2,2000	2,2300	2,2000			2,2300					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0012792253	UNILV61.48BS OPENB	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CV8AGS2	UNILV63.34TS OPENZ	EUR	3,2000	3,2300	3,2000			3,2300					
Certificate	NL0013083082	UNITA 10TL OPENH	EUR	2,6000	2,6000	1,9800			1,9800					
Certificate	NL0012906671	UNITA 13TS OPENH	EUR	2,0400	2,7200	2,0400			2,7200					
Certificate	NL0012905061	UNITA 14TS OPENH	EUR	3,2100	3,8900	3,2100			3,8900					
Certificate	NL0012936876	UNITA 15TS OPENH	EUR	4,2700	4,9500	4,2700			4,9500					
Certificate	NL0012934616	UNITA 16TS OPENH	EUR	5,3100	5,9900	5,3100			5,9900					
Certificate	NL0013083090	UNITA 9.5TL OPENH	EUR	3,0700	3,0700	2,4500			2,4500					
Certificate	NL0012889059	UNITA 10.6TL OPENH	EUR	2,0600	2,0600	1,4400			1,4400					
Certificate	NL0012938252	UNITA 11.1TL OPENH	EUR											
Certificate	NL0012914972	UNITA 11.7TL OPENH	EUR											
Certificate	NL0013083074	UNITA 12.2TS OPENH	EUR											
Certificate	NL0012907034	UNITA 12.8TS OPENH	EUR	1,8300	2,5100	1,8300			2,5100					
Certificate	NL0012905079	UNITA 13.8TS OPENH	EUR	2,9900	3,6800	2,9900			3,6800					
Certificate	NL0012936892	UNITA 14.3TS OPENH	EUR	3,5300	4,2100	3,5300			4,2100					
Certificate	NL0012936884	UNITA 14.6TS OPENH	EUR	3,8500	4,5300	3,8500			4,5300					
Certificate	NL0012935647	UNITA 14.8TS OPENH	EUR	4,0400	4,7300	4,0400			4,7300					
Certificate	NL0012914857	UNITA 15.2TS OPENH	EUR	4,4400	5,1300	4,4400			5,1300					
Certificate	NL0012914840	UNITA 15.5TS OPENH	EUR	4,7600	5,4400	4,7600			5,4400					
Certificate	NL0012914832	UNITA 15.7TS OPENH	EUR	4,9700	5,6500	4,9700			5,6500					
Certificate	NL0012914824	UNITA 16.2TS OPENH	EUR	5,5000	6,1800	5,5000			6,1800					
Certificate	NL0012914816	UNITA 16.7TS OPENH	EUR	6,0200	6,7100	6,0200			6,7100					
Certificate	NL0012914808	UNITA 17.2TS OPENH	EUR	6,5500	7,2300	6,5500			7,2300					
Certificate	NL0012914790	UNITA 17.7TS OPENH	EUR	7,0800	7,7600	7,0800			7,7600					
Certificate	NL0012926430	UNITA 18.1TS OPENH	EUR	7,5600	8,2500	7,5600			8,2500					
Certificate	NL0012914782	UNITA 20.6TS OPENH	EUR	10,2400	10,9300	10,2400			10,9300					
Certificate	DE000CJ3NYC9	UNITA10.12TL OPENZ	EUR	1,6700	1,6700	1,2350			1,2350					
Certificate	DE000CD63ZJ1	UNITA11.13TL OPENZ	EUR											
Certificate	DE000CV8A7T3	UNITA9.127TL OPENZ	EUR	2,6600	2,6600	2,2150			2,2150					
Certificate	DE000CN6IL79	UPC 78.87TL OPENZ	EUR	3,0500	3,0500	2,9600			2,9600					
Certificate	NL0012795991	URW LEVOPENZ	EUR	33,9200	33,9200	31,8800			31,8800					
Certificate	NL0012796031	URW SHROPENZ	EUR	65,3400	69,3600	65,3400			69,3600					
Certificate	NL0012789127	URW 115TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP07AF3	URW 140TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP07AG1	URW 150TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP06XE0	URW 160TS OPENC	EUR											
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012796395	URW 179BOCI219Z	EUR	160,1000	160,1000	158,6500			158,6500					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012796387	URW 181BOCI091Z	EUR	161,5900	161,5900	159,8000			159,8000					
Certificate	NL0012796288	URW 189BON0919Z	EUR	165,9800	165,9800	163,5600			163,5600					
Certificate	NL0012796296	URW 189BON1219Z	EUR	163,5300	163,5300	161,2300			161,2300					
Certificate	NL0012795637	URW 200BOCI0619Z	EUR	155,8700	155,8700	154,0700			154,0700					
Certificate	NL0012795645	URW 204BOCI0919Z	EUR	157,2800	157,2800	154,5200			154,5200					
Certificate	NL0012648844	URW 205BON1218Z	EUR	186,2850	186,2850	182,0750			182,0750					
Certificate	NL0012648851	URW 208BON0619Z	EUR	179,6900	179,6900	176,5550			176,5550					
Certificate	NL0012649222	URW 214BOCI218Z	EUR	186,7650	186,7650	180,9950			180,9950					
Certificate	NL0012649230	URW 224BOCI0619Z	EUR	182,9350	182,9350	178,8950			178,8950					
Certificate	NL0011044748	URW 231TS OPENH	EUR	8,7700	9,0800	8,7700			9,0800					
Certificate	NL0012236319	URW 238BOCI218Z	EUR	160,9200	160,9200	159,0000			159,0000					
Certificate	LU1841030957	URW 148.TCIOpens	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CE6BX56	URW 218.TS OPENZ	EUR	2,8300	2,9300	2,8300			2,9300					
Certificate	DE000CV8B6Q0	URW 110.2TL OPENZ	EUR	2,5850	2,5850	2,4850			2,4850					
Certificate	NL0013011380	URW 128.6BL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV505W4	URW 130.2TL OPENZ	EUR	1,5850	1,5850	1,4850			1,4850					
Certificate	DE000CQ5AFU3	URW 136.2TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013011794	URW 137.2TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012685986	URW 138.6BL OPENB	EUR	2,3800	2,3800	2,3700	2380,0000	1	2,3700	1000				
Certificate	LU1841030874	URW 140.2TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CV4ZUU5	URW 142.2TL OPENZ	EUR	0,9850	0,9850	0,8850	535,8000	1	0,8850	570				
Certificate	NL0012686653	URW 147.2TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012682462	URW 148.9BL OPENB	EUR	1,6100	1,6100	1,3500	967,4000	2	1,3500	640				
Certificate	LU1841031096	URW 151.3TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CX59L06	URW 151.3TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CX59QE7	URW 152.5TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CN6JP91	URW 154.4TL OPENZ	EUR	0,3850	0,3850	0,2950			0,2950					
Certificate	LU1841029942	URW 163.5TPIOPIENS	EUR											
Certificate	NL0013010671	URW 164.9BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	LU1841030015	URW 171.3TPIOPIENS	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CJ3N5J3	URW 176.1TS OPENZ	EUR	0,7550	0,8550	0,7550			0,8550					
Certificate	NL0013005002	URW 177.2TS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012994446	URW 179.8BS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012681985	URW 194.7BS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CV501H4	URW 196.1TS OPENZ	EUR	1,7300	1,8300	1,7300			1,8300					
Certificate	NL0012683049	URW 197.1TS OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CV52MK6	URW 201.6TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012793095	URW 205.7B0C1218B	EUR	159,9000	159,9000	159,9000			159,9000					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0011443668	URW 214.2BS OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012275739	URW 216.5TS OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CW42RE3	URW 217.5TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CX00P36	URW 221.5TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CX017M9	URW 226.4TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CE6E2B6	USCAD1.105TL OPENZ	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CN6L915	USCAD1.168TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CR6XLP0	USCAD1.232TL OPENZ	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CJ3NL17	USCAD1.329TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CR9S8S0	USCAD1.378TS OPENZ	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CN6GQ28	USCAD1.447TS OPENZ	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CN6HP93	USCAD1.519TS OPENZ	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CE6C8Z4	USDCH 1.03TS OPENZ	EUR	3,0500	3,0500	2,9750	152,5000	1	2,9750	50				
Certificate	DE000CE6CAR8	USDCH 1.08TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CV88LV5	USDCH 1.12TS OPENZ	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CE6E2C4	USDCH0.807TL OPENZ	EUR	16,6950	16,6950	16,6950			16,6950					
Certificate	DE000CE6CEV2	USDCH0.855TL OPENZ	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	DE000CE6C8M2	USDCH0.918TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CJ3NY20	USDCH0.958TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012089965	USJPY 100.TL OPENH	EUR	10,5400	10,6300	10,5400			10,6300					
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	9,8000	9,8600	9,8000			9,8600					
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	9,0300	9,0900	9,0300			9,0900					
Certificate	NL0012846471	USJPY 107.TRLOPENH	EUR	4,4400	4,4900	4,4400			4,4900					
Certificate	NL0012911242	USJPY 108.TRLOPENH	EUR	3,6200	3,6600	3,6200			3,6600					
Certificate	NL0012919369	USJPY 109.TRLOPENH	EUR	2,8300	2,8800	2,8300			2,8800					
Certificate	NL0012891014	USJPY 110.TRLOPENH	EUR	2,1100	2,1500	2,1100			2,1500					
Certificate	NL0012901987	USJPY 111.TRLOPENH	EUR	1,3100	1,3500	1,3100			1,3500					
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0013082944	USJPY 113.TRSOPENH	EUR	0,3200	0,3200	0,2500	26,0000	1	0,2500	100				
Certificate	NL0013081151	USJPY 114.TRSOPENH	EUR	1,1000	1,1000	1,0300			1,0300					
Certificate	NL0012905749	USJPY 115.TRSOPENH	EUR	1,8800	1,8800	1,8100			1,8100					
Certificate	NL0013078215	USJPY 115.TRSOPENH	EUR	1,8300	1,8300	1,7600			1,7600					
Certificate	NL0012907414	USJPY 116.TRSOPENH	EUR	2,6500	2,6500	2,5800			2,5800					
Certificate	NL0012089668	USJPY 118.TS OPENH	EUR	4,8900	4,8900	4,8300			4,8300					
Certificate	NL0012089650	USJPY 119.TS OPENH	EUR	5,6200	5,6200	5,5600			5,5600					
Certificate	NL0012089981	USJPY 97.2TL OPENH	EUR	12,7200	12,8000	12,7200			12,8000					
Certificate	NL0010374500	USJPY 99.8TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	NL0012028963	USJPY102.5TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012688394	USJPY103.1BL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012089932	USJPY103.1TL OPENH	EUR	8,2500	8,3200	8,2500			8,3200					
Certificate	NL0012436695	USJPY103.9TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012089924	USJPY104.1TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012492995	USJPY105.2BL OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012615298	USJPY105.3TRLOPENH	EUR	5,7500	5,8000	5,7500			5,8000					
Certificate	NL0012785570	USJPY105.6TL OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012615256	USJPY106.3TRLOPENH	EUR	4,9800	5,0300	4,9800			5,0300					

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	NL0012846505	USJPY106.8TRLOPENH	EUR	4,5600	4,6100	4,5600			4,6100					
Certificate	NL0012615231	USJPY106.8TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012790596	USJPY107.2BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012615215	USJPY107.2TRLOPENH	EUR	4,2900	4,3400	4,2900			4,3400					
Certificate	NL0012615173	USJPY107.4TRLOPENH	EUR	4,1300	4,1800	4,1300			4,1800					
Certificate	NL0012615132	USJPY107.6TRLOPENH	EUR	3,9800	4,0300	3,9800			4,0300					
Certificate	NL0012615090	USJPY107.8TRLOPENH	EUR	3,8200	3,8700	3,8200			3,8700					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012920623	USJPY108.4TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.6TL OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.6TRLOPENH	EUR	3,1600	3,2000	3,1600			3,2000					
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919138	USJPY108.8TRLOPENH	EUR	2,9900	3,0300	2,9900			3,0300					
Certificate	NL0012980056	USJPY109.2BL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012924914	USJPY109.3TRLOPENH	EUR	2,6700	2,7100	2,6700			2,7100					
Certificate	NL0012925564	USJPY109.6TRLOPENH	EUR	2,4400	2,4800	2,4400			2,4800					
Certificate	NL0013082969	USJPY109.7TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012891055	USJPY109.8TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012890974	USJPY110.2TRLOPENH	EUR	1,9500	1,9900	1,9500			1,9900					
Certificate	NL0013081219	USJPY110.3TRLOPENH	EUR	1,8500	1,8900	1,8500			1,8900					
Certificate	NL0012901037	USJPY110.4TRLOPENH	EUR	1,7700	1,8100	1,7700			1,8100					
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012900997	USJPY110.6TRLOPENH	EUR	1,6200	1,6600	1,6200			1,6600					
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012901375	USJPY110.7TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012901581	USJPY110.8TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012901995	USJPY110.9TRLOPENH	EUR	1,4200	1,4600	1,4200			1,4600					
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012903603	USJPY111.1TRLOPENH	EUR	1,2300	1,2600	1,2300			1,2600					
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012903595	USJPY111.2TRLOPENH	EUR	1,1900	1,2300	1,1900			1,2300					
Certificate	NL0012903587	USJPY111.2TRLOPENH	EUR	1,1500	1,1900	1,1500			1,1900					
Certificate	NL0012903561	USJPY111.3TRLOPENH	EUR	1,0700	1,1100	1,0700			1,1100					
Certificate	NL0012903579	USJPY111.3TRLOPENH	EUR	1,1100	1,1500	1,1100			1,1500					
Certificate	NL0012903553	USJPY111.4TRLOPENH	EUR	1,0300	1,0700	1,0300			1,0700					
Certificate	NL0012903546	USJPY111.4TRLOPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	NL0012903538	USJPY111.5TRLOPENH	EUR	0,9600	0,9900	0,9600			0,9900					
Certificate	NL0012903520	USJPY111.5TRLOPENH	EUR	0,9200	0,9500	0,9200			0,9500					
Certificate	NL0012904882	USJPY111.7TRLOPENH	EUR											
Certificate	NL0012906440	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0013082951	USJPY112.9TRLOPENH	EUR											
Certificate	NL0013082936	USJPY113.2TRLOPENH	EUR	0,4400	0,4400	0,3700			0,3700					
Certificate	NL0013081201	USJPY113.3TRLOPENH	EUR	0,5200	0,5200	0,4500			0,4500					
Certificate	NL0013081193	USJPY113.4TRLOPENH	EUR	0,6300	0,6300	0,5600			0,5600					
Certificate	NL0013081185	USJPY113.6TRLOPENH	EUR	0,7500	0,7500	0,6800			0,6800					
Certificate	NL0013081177	USJPY113.7TRLOPENH	EUR	0,8600	0,8600	0,7900			0,7900					
Certificate	NL0013081169	USJPY113.9TRLOPENH	EUR	0,9800	0,9800	0,9100			0,9100					
Certificate	NL0013079692	USJPY114.2TRLOPENH	EUR	1,2300	1,2300	1,1600			1,1600					
Certificate	NL0013079684	USJPY114.3TRLOPENH	EUR	1,2700	1,2700	1,2000			1,2000					
Certificate	NL0013079676	USJPY114.3TRLOPENH	EUR	1,3100	1,3100	1,2400			1,2400					
Certificate	NL0012893093	USJPY114.4TRLOPENH	EUR	1,3700	1,3700	1,3000			1,3000					
Certificate	NL0012904866	USJPY114.6TRLOPENH	EUR	1,5300	1,5300	1,4700			1,4700					
Certificate	NL0013079866	USJPY114.7TRLOPENH	EUR	1,6300	1,6300	1,5600			1,5600					
Certificate	NL0012906424	USJPY114.8TRLOPENH	EUR	1,7100	1,7100	1,6400			1,6400					
Certificate	NL0012906416	USJPY115.2TRLOPENH	EUR	1,9700	1,9700	1,9100			1,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089692	USJPY115.2TS OPENH	EUR	2,6800	2,6800	2,6200			2,6200					
Certificate	NL0012906200	USJPY115.3TRSOPENH	EUR	2,0400	2,0400	1,9800			1,9800					
Certificate	NL0012904858	USJPY115.4TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012276687	USJPY115.5BS OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012906408	USJPY115.6TRSOPENH	EUR	2,2800	2,2800	2,2200			2,2200					
Certificate	NL0012906192	USJPY115.8TRSOPENH	EUR	2,4300	2,4300	2,3600			2,3600					
Certificate	NL0013078207	USJPY115.9TRSOPENH	EUR	2,5600	2,5600	2,5000			2,5000					
Certificate	NL0012089684	USJPY116.1TS OPENH	EUR	3,4200	3,4200	3,3600			3,3600					
Certificate	NL0012895783	USJPY116.5TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012036453	USJPY116.5TS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012901946	USJPY117.1TRSOPENH	EUR	3,4700	3,4700	3,4100			3,4100					
Certificate	NL0012089676	USJPY117.1TS OPENH	EUR	4,1500	4,1500	4,0900			4,0900					
Certificate	NL0012904841	USJPY117.7TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012980064	USJPY118.5BS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012906184	USJPY118.5TRSOPENH	EUR	4,5400	4,5400	4,4800			4,4800					
Certificate	NL0012907406	USJPY119.3TRSOPENH	EUR	5,1500	5,1500	5,0900			5,0900					
Certificate	NL0012089643	USJPY119.9TS OPENH	EUR	6,3500	6,3500	6,3000			6,3000					
Certificate	NL0012089635	USJPY120.9TS OPENH	EUR	7,0900	7,0900	7,0400			7,0400					
Certificate	DE000CR6YA82	USJPY121.3TS OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013003544	USJPY121.5BS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012981591	USJPY121.5TS OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012089627	USJPY121.8TS OPENH	EUR	7,8200	7,8200	7,7700			7,7700					
Certificate	NL0012089619	USJPY122.8TS OPENH	EUR	8,5500	8,5500	8,5100			8,5100					
Certificate	NL0012581318	USJPY94.11TL OPENH	EUR	15,0800	15,1700	15,0800			15,1700					
Certificate	DE000CN6KZL0	USJPY95.26TL OPENZ	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CN6KWF9	USJPY97.26TL OPENZ	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0012089973	USJPY99.01TL OPENH	EUR	11,3400	11,4100	11,3400			11,4100					
Certificate	NL0011232863	USJPY99.27TL OPENH	EUR	11,5100	11,5900	11,5100			11,5900					
Certificate	DE000CN6JQP2	USJPY99.31TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CV507U4	UU 4.708TL OPENZ	EUR	1,4200	1,4200	1,3700			1,3700					
Certificate	DE000CE6F694	UU 5.715TL OPENZ	EUR	0,8500	0,8500	0,8000			0,8000					
Certificate	DE000CV8ATK2	VALE 10.64TL OPENZ	EUR	4,5450	4,8350	4,5450			4,8350					
Certificate	DE000CJ3NL09	VALE 12.75TL OPENZ	EUR	2,8050	3,0850	2,8050			3,0850					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR	1,5750	1,8450	1,5750			1,8450					
Certificate	DE000CV8AHF7	VALEO 28.4TL OPENZ	EUR	0,2500	0,2500	0,2000	150,0000	1	0,2000	600				
Certificate	DE000CJ3PFY7	VALEO20.36TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV8BDC1	VALEO23.37TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012437339	VALOU 4.1TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0012212104	VALOU 6.6TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0011807490	VALOU 2.88TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0011891585	VALOU 3.02TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012281190	VALOU 3.92TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012511646	VALOU 4.18TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012781751	VALOU 4.44TL OPENB	EUR											
Certificate	NL0013006034	VALOU 5.19TS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012935514	VALOU 5.41TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012986467	VALOU 5.68TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012865042	VALOU 5.81TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012245013	VALOU 6.23TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012172456	VALOU 6.57TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012243364	VALOU 6.61TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CN6K966	VALOU2.966TL OPENZ	EUR	0,6600	0,6600	0,6150			0,6150					
Certificate	DE000CV87LK0	VALOU3.536TL OPENZ	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	DE000CD634X2	VALOU4.041TL OPENZ	EUR	0,1300	0,1300	0,1000			0,1000					
Certificate	DE000CV88C46	VALOU4.532TL OPENZ	EUR											
Certificate	NL0013011059	VASTN 34TS OPENB	EUR											
Certificate	DE000CV8AU1	VASTN 21.7TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CV8BCW1	VASTN19.56TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CV8B9G5	VASTN23.81TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CE6C5V9	VASTN25.95TL OPENZ	EUR	2,1500	2,2600	2,1500	4687,5000	6	2,1550	2100				
Certificate	NL0012999411	VASTN27.03TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012999429	VASTN29.04TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CE6C4C2	VASTN29.61TL OPENZ	EUR	1,4600	1,5300	1,4550	4706,0000	7	1,4550	3100				
Certificate	NL0012999437	VASTN31.04TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3PFM2	VASTN32.11TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3N1L8	VASTN32.11TL OPENZ	EUR											
Certificate	NL0012999452	VASTN37.93TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013006042	VASTN41.98TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012120760	VEOLI 15TL OPENB	EUR	3,2500	3,2500	3,0350	325,0000	1	3,0350	100				
Certificate	NL0012700942	VEOLI 21TS OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0010442836	VEOLI 5.7TL OPENB	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	DE000CJ3PAJ9	VEOLI 10.9TL OPENZ	EUR	1,2050	1,2150	1,2050			1,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010905683	VEOLI 11.2TL OPENB	EUR	6,5850	6,5850	6,5650			6,5650					
Certificate	NL0013002587	VEOLI 17.9TS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CV88210	VEOLI12.91TL OPENZ	EUR	0,8050	0,8150	0,8050			0,8150					
Certificate	DE000CV4ZRL0	VEOLI14.91TL OPENZ	EUR	0,4050	0,4150	0,4050			0,4150					
Certificate	NL0010895082	VESTA164.3TL OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000CV4YTR6	VESTA280.8TL OPENZ	EUR	1,8150	1,8250	1,8150			1,8250					
Certificate	NL0012509533	VESTA316.4TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CE6FIJ9	VESTA320.8TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0012511919	VESTA341.7TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CV4Z019	VESTA365.5TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012264451	VESTA609.2TS OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,8900	6,1700	5,8900			6,1700					
Certificate	NL0011249156	VINCI 44.3TL OPENB	EUR	37,0700	37,0700	35,8500			35,8500					
Certificate	NL0012034953	VINCI 49.5TL OPENB	EUR	31,0600	31,0600	31,0600			31,0600					
Certificate	NL0012115695	VINCI 64.9TL OPENB	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	DE000CE6CCX2	VINCI 67.6TL OPENZ	EUR	1,0450	1,0450	0,9450			0,9450					
Certificate	NL0012259733	VINCI 71.6TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012782353	VINCI 76.6TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012995260	VINCI 84.5TS OPENB	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0012792014	VINCI 89.4TS OPENB	EUR	20,3300	20,3300	20,3300			20,3300					
Certificate	DE000CV8AY55	VINCI49.57TL OPENZ	EUR	2,8450	2,8450	2,7450			2,7450					
Certificate	DE000CE6CCB8	VINCI59.64TL OPENZ	EUR	1,8350	1,8350	1,7350			1,7350					
Certificate	DE000CE6EDK3	VINCI74.56TL OPENZ	EUR	0,3550	0,3550	0,2650			0,2650					
Certificate	NL0012494447	VIVEN 20TL OPENB	EUR	3,3100	3,3100	3,0950	4965,0000	1	3,0950	1500				
Certificate	DE000CN6GMU7	VIVEN 13.7TL OPENZ	EUR	8,2300	8,2300	7,9150			7,9150					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0012260178	VIVEN 17.4TL OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0012439764	VIVEN 19.5TL OPENH	EUR	0,4300	0,4300	0,3800			0,3800					
Certificate	NL0012699748	VIVEN 24.4TS OPENB	EUR	4,8300	4,8300	4,7950	9660,0000	1	4,7950	2000				
Certificate	NL0012556419	VIVEN 26.3TS OPENH	EUR	0,7200	0,7600	0,7200			0,7600					
Certificate	NL0011226519	VIVEN13.05TL OPENH	EUR	1,0200	1,0200	0,9700			0,9700					
Certificate	DE000CD61L97	VIVEN15.18TL OPENZ	EUR	6,7500	6,7500	6,4400			6,4400					
Certificate	NL0012237630	VIVEN15.94TL OPENH	EUR	0,7500	0,7500	0,7100			0,7100					
Certificate	NL0012214720	VIVEN16.96TL OPENH	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	NL0012214712	VIVEN17.47TL OPENH	EUR	0,6100	0,6100	0,5700			0,5700					
Certificate	NL0012245005	VIVEN17.98TL OPENH	EUR	0,5700	0,5700	0,5200			0,5200					
Certificate	DE000CE6D9M9	VIVEN18.16TL OPENZ	EUR	3,7800	3,7800	3,4750			3,4750					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.48TL OPENH	EUR	0,4300	0,4300	0,3800			0,3800					
Certificate	NL0012593578	VIVEN20.41TL OPENH	EUR	0,3500	0,3500	0,3000			0,3000					
Certificate	NL0012889158	VIVEN20.97TL OPENH	EUR	0,3000	0,3000	0,2500			0,2500					
Certificate	NL0013079411	VIVEN21.98TS OPENH	EUR											
Certificate	NL0012934293	VIVEN22.83TS OPENH	EUR	0,3300	0,3800	0,3300			0,3800					
Certificate	NL0012909816	VIVEN23.17TS OPENH	EUR	0,3700	0,4200	0,3700			0,4200					
Certificate	NL0012561070	VIVEN23.36TS OPENH	EUR	0,3900	0,4400	0,3900			0,4400					
Certificate	NL0012536833	VIVEN24.15TS OPENH	EUR	0,4800	0,5300	0,4800			0,5300					
Certificate	NL0012311120	VIVEN24.78TS OPENH	EUR	0,5500	0,6000	0,5500			0,6000					
Certificate	NL0013085459	VIVEN25.97TS OPENH	EUR	0,6800	0,7300	0,6800			0,7300					
Certificate	NL0012545735	VIVEN26.68TS OPENH	EUR	0,7600	0,8100	0,7600			0,8100					
Certificate	NL0012526230	VIVEN27.04TS OPENH	EUR	0,8000	0,8500	0,8000			0,8500					
Certificate	NL0012536825	VIVEN27.09TS OPENH	EUR	0,8100	0,8500	0,8100			0,8500					
Certificate	NL0012556401	VIVEN29.24TS OPENH	EUR	1,0400	1,0900	1,0400			1,0900					
Certificate	NL0011226451	VIVEN30.43TS OPENH	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,6790	4,6790	4,6790			4,6790					
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CV4ZTM4	VIX 9.8TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CV88TA2	VIX 22.8TS OPENZ	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0011911714	VIX 40.6TS OPENB	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	DE000CV4Z2F8	VIX 5.89TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CV4YUR4	VIX 6.47TL OPENZ	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0012682025	VIX 6.51TL OPENB	EUR	10,9400	11,5600	10,9000	2234,4800	2	11,4800	199				
Certificate	NL0010289385	VIX 60.9TS OPENB	EUR	42,4200	42,4200	42,4200			42,4200					
Certificate	DE000CV4YUQ6	VIX 7.03TL OPENZ	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CE6FNTO	VIX 7.59TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0010129144	VIX 73.1TS OPENB	EUR	54,1900	54,1900	54,1900			54,1900					
Certificate	DE000CE6F4E5	VIX 8.17TL OPENZ	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	NL0013002694	VIX 8.53TL OPENB	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CE6FAD7	VIX 8.72TL OPENZ	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013002702	VIX 9.04TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CV4ZTL6	VIX 9.25TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012682512	VIX 9.54TL OPENB	EUR	8,4000	9,2900	8,2300	1264,4700	3	9,0700	149				
Certificate	NL0013002710	VIX 10.04TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					

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	NL0013005275	VIX 10.53TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013006349	VIX 11.04TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013006356	VIX 11.53TL OPENB	EUR	6,7500	7,4900	6,7500	2362,5000	1	7,4900					
Certificate	DE000CV87K20	VIX 11.97TL OPENZ	EUR	6,8100	6,8700	6,8100	1702,5000	1	6,8700	350				
Certificate	NL0013011067	VIX 12.52TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0009261692	VIX 127.4TS OPENB	EUR	10,6850	10,6850	10,6850			10,6850					
Certificate	NL0013011075	VIX 13.52TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011083	VIX 14.52TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CJ3N4J6	VIX 14.97TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013011091	VIX 15.52TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0006518987	VIX 153.4TS OPENB	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0013011109	VIX 16.02TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013011117	VIX 16.52TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0006518995	VIX 161.6TS OPENB	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	NL0013011455	VIX 17.02TL OPENB	EUR											
Certificate	NL0013013972	VIX 17.02TL OPENB	EUR	2,4700	3,1400	2,3900	1689,0000	2	3,1400	700				
Certificate	NL0013013980	VIX 17.52TL OPENB	EUR	2,5300	2,7500	2,5300	1012,0000	1	2,7500	400				
Certificate	NL0013011463	VIX 17.52TL OPENB	EUR											
Certificate	NL0013002751	VIX 18.89TS OPENB	EUR											
Certificate	NL0013011133	VIX 20.06TS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012782148	VIX 22.05TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012789614	VIX 22.89TS OPENB	EUR											
Certificate	NL0012688055	VIX 25.99TS OPENB	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CV87L38	VIX 26.57TS OPENZ	EUR	14,7250	14,7250	14,7250			14,7250					
Certificate	NL0012684039	VIX 29.93TS OPENB	EUR	12,9000	12,9000	12,3600	2655,3600	2		206				
Certificate	DE000CV87L46	VIX 30.32TS OPENZ	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000CD61XR3	VIX 34.08TS OPENZ	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	NL0011911706	VIX 35.81TS OPENB	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	DE000CD61XQ5	VIX 37.71TS OPENZ	EUR	27,6800	27,6800	27,6800			27,6800					
Certificate	DE000CD61XP7	VIX 41.34TS OPENZ	EUR	31,9000	31,9000	31,9000			31,9000					
Certificate	DE000CN6JVU2	VIX 44.97TS OPENZ	EUR	36,1100	36,1100	36,1100			36,1100					
Certificate	DE000CR4HP62	VIX 49.29TS OPENZ	EUR	41,1500	41,1500	41,1500			41,1500					
Certificate	DE000CN6EQ87	VIX 53.57TS OPENZ	EUR	46,1150	46,1150	46,1150			46,1150					
Certificate	DE000CN6EQ95	VIX 57.84TS OPENZ	EUR	51,0800	51,0800	51,0800			51,0800					
Certificate	DE000CE6CR12	VLAN 15.11TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CE6CR04	VLAN 17.24TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CE6CNL4	VLAN 19.36TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0006475295	VODAF 11TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CV885B4	VODAF 1.06TL OPENZ	EUR	0,5350	0,5350	0,4950			0,4950					
Certificate	DE000CV8AHV4	VODAF 2.19TS OPENZ	EUR	0,7550	0,7950	0,7550			0,7950					
Certificate	DE000CV8AHW2	VODAF 2.39TS OPENZ	EUR	0,9850	1,0250	0,9850			1,0250					
Certificate	DE000CV8AHU6	VODAF1.264TL OPENZ	EUR	0,3050	0,3050	0,2650			0,2650					
Certificate	DE000CJ3NNG3	VODAF1.366TL OPENZ	EUR	0,1850	0,1850	0,1450			0,1450					
Certificate	DE000CE6BX64	VODAF1.469TL OPENZ	EUR	0,0750	0,0750	0,0350			0,0350					
Certificate	DE000CV8B854	VODAF1.795TS OPENZ	EUR	0,3050	0,3450	0,3050			0,3450					
Certificate	DE000CV8AL46	VODAF1.991TS OPENZ	EUR	0,5350	0,5650	0,5350			0,5650					
Certificate	DE000CE6CBC8	VOLVB104.7TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CE6CCJ1	VOLVB118.7TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CE6EKJ0	VOLVB134.5TL OPENZ	EUR											
Certificate	DE000CJ3PAZ5	VOLVB89.66TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CN6FX46	VONOV23.26TL OPENZ	EUR	17,9100	17,9100	17,7700			17,7700					
Certificate	DE000CN6JY66	VONOV25.78TL OPENZ	EUR	15,3900	15,3900	15,2500			15,2500					
Certificate	DE000CD64CT7	VONOV29.26TL OPENZ	EUR	11,9200	11,9200	11,7800			11,7800					
Certificate	DE000CE6DC83	VONOV33.23TL OPENZ	EUR	1,5950	1,5950	1,5600	5460,0000	1	1,5600	3500				
Certificate	DE000CV88KU9	VONOV38.16TL OPENZ	EUR											
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0011430426	VOPAK 32TL OPENB	EUR	13,4700	13,4700	12,5500			12,5500					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0009263870	VOPAK 20.7TL OPENB	EUR	45,2900	45,2900	45,2900			45,2900					
Certificate	NL0010764205	VOPAK 29.4TL OPENB	EUR	15,7500	15,7500	14,8600			14,8600					
Certificate	NL0012689624	VOPAK 35.6TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013008733	VOPAK 37.6BL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012783344	VOPAK 37.6TL OPENB	EUR	7,8900	7,8900	7,6300	1578,0000	1	7,6300	200				
Certificate	NL0012991020	VOPAK 39.1BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012991319	VOPAK 39.5TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0011093018	VOPAK 45.1TS OPENB	EUR	9,7800	10,6400	9,7800			10,6400					
Certificate	DE000CN6KQC8	VOPAK 46.7TS OPENZ	EUR	1,1050	1,2050	1,1050			1,2050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012987416	VOPAK 49.6TS OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0011935291	VOPAK 49.8TS OPENH	EUR	15,1200	16,0200	15,1200			16,0200					
Certificate	NL0011409990	VOPAK15.88TL OPENH	EUR	27,8600	27,8600	26,8500			26,8500					
Certificate	NL0011409974	VOPAK24.29TL OPENH	EUR	20,3800	20,3800	19,3800			19,3800					
Certificate	DE000CE6EK17	VOPAK27.16TL OPENZ	EUR	2,8850	2,8850	2,7850			2,7850					
Certificate	NL0011409966	VOPAK28.49TL OPENH	EUR	16,6400	16,6400	15,6400			15,6400					
Certificate	DE000CR9RS05	VOPAK29.67TL OPENZ	EUR	2,3850	2,3850	2,2850			2,2850					
Certificate	NL0012490288	VOPAK31.51BL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0011409941	VOPAK31.64TL OPENH	EUR	13,8400	13,8400	12,8300			12,8300					
Certificate	DE000CR9RLZ5	VOPAK32.16TL OPENZ	EUR	1,8850	1,8850	1,7850			1,7850					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CV87HS1	VOPAK34.14TL OPENZ	EUR	1,4950	1,4950	1,3950			1,3950					
Certificate	NL0012581417	VOPAK35.21TL OPENH	EUR	10,6900	10,6900	9,6600			9,6600					
Certificate	NL0012689962	VOPAK36.08BL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CV87HT9	VOPAK36.13TL OPENZ	EUR	1,0950	1,0950	1,0050			1,0050					
Certificate	NL0012581409	VOPAK36.22TL OPENH	EUR	9,7900	9,7900	8,7600			8,7600					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012598874	VOPAK37.19TL OPENH	EUR	8,9300	8,9300	7,9000			7,9000					
Certificate	DE000CV8B0Z4	VOPAK38.12TL OPENZ	EUR	0,7050	0,7050	0,6150			0,6150					
Certificate	LU1840981481	VOPAK38.65TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012889828	VOPAK39.08TL OPENH	EUR	7,2400	7,2400	6,2100			6,2100					
Certificate	LU1840979741	VOPAK42.71TPIOPENS	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013004773	VOPAK43.25BS OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012902498	VOPAK43.56TS OPENH	EUR	8,0000	8,9000	8,0000			8,9000					
Certificate	NL0012783591	VOPAK45.74BS OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	LU1790699976	VOPAK45.75TPIOPENS	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011742911	VOPAK45.77TS OPENH	EUR	10,5200	11,4200	10,5200			11,4200					
Certificate	NL0011894852	VOPAK45.89TS OPENH	EUR	10,6600	11,5600	10,6600			11,5600					
Certificate	NL0011715503	VOPAK46.35TS OPENH	EUR	11,1900	12,0900	11,1900			12,0900					
Certificate	LU1817099283	VOPAK46.98TPIOPENS	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012969570	VOPAK48.21BS OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012894729	VOPAK48.91TS OPENH	EUR	14,1100	15,0100	14,1100			15,0100					
Certificate	NL0011733928	VOPAK49.41TS OPENH	EUR	14,6700	15,5700	14,6700			15,5700					
Certificate	NL0011740048	VOPAK49.51TS OPENH	EUR	14,7900	15,6900	14,7900			15,6900					
Certificate	NL0011715495	VOPAK50.11TS OPENH	EUR	15,4700	16,3700	15,4700			16,3700					
Certificate	DE000CV88FR5	VOPAK52.73TS OPENZ	EUR	2,3050	2,4050	2,3050			2,4050					
Certificate	NL0012891907	VOPAK55.88TS OPENH	EUR	22,0300	22,9500	22,0300			22,9500					
Certificate	NL0011437843	VOW 72TL OPENB	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0011649744	VOW 93TL OPENB	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP07CE2	VOW 135TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP06YS8	VOW 135TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012900054	VOW 135TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR											
Certificate	DE000CP07CF9	VOW 150TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP06YT6	VOW 150TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP06YU4	VOW 155TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP06VY2	VOW 160TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CN6FO24	VOW 95.TL OPENZ	EUR	4,9050	4,9050	4,7350			4,7350					
Certificate	NL0011410022	VOW 64.2TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0011410006	VOW 76.5TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0011433701	VOW 77.3TL OPENB	EUR	7,4450	7,4450	7,0450			7,0450					
Certificate	NL0011435573	VOW 82.5TL OPENB	EUR	6,9550	6,9550	6,5550			6,5550					
Certificate	NL0011438429	VOW 87.8TL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0011656145	VOW 98.2TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0011729769	VOW 98.3TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0011896717	VOW 102.7TL OPENH	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	NL0011906839	VOW 103.3TL OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000CN6K974	VOW 104.8TL OPENZ	EUR	3,9250	3,9250	3,7550			3,7550					
Certificate	NL0011906847	VOW 108.5TL OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000CD62346	VOW 110.9TL OPENZ	EUR	3,3150	3,3150	3,1450			3,1450					
Certificate	NL0011996384	VOW 113.1TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012034979	VOW 113.6TL OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013007644	VOW 115.38L OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	2,6780	2,6780	2,6780			2,6780					
Certificate	NL0012038848	VOW 118.7TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CD640T7	VOW 121.7TL OPENZ	EUR	2,2350	2,2350	2,0650			2,0650					
Certificate	NL0012051833	VOW 122.6TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012492938	VOW 123.8TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012998686	VOW 125.38L OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012495295	VOW 128.9TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012519078	VOW 130.2TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012500136	VOW 133.9TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CE6EXV8	VOW 134.6TL OPENZ	EUR	0,9550	0,9550	0,7850			0,7850					
Certificate	NL0012998694	VOW 135.38L OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VA64YC3	VOW 135.8TL OPENV	EUR	0,6790	0,6790	0,6790			0,6790					
Certificate	NL0013012925	VOW 138.9TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VA71WN9	VOW 140.9TL OPENV	EUR											
Certificate	NL0013010374	VOW 147.9TS OPENB	EUR											
Certificate	NL0013009145	VOW 149.58S OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VA7TG54	VOW 151.2TS OPENV	EUR	0,9060	0,9060	0,9060			0,9060					
Certificate	NL0012905293	VOW 155.1TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VA64X41	VOW 156.3TS OPENV	EUR	1,4060	1,4060	1,4060			1,4060					
Certificate	NL0012974414	VOW 157.7TS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CV89206	VOW 158.4TS OPENZ	EUR	1,4550	1,6250	1,4550			1,6250					
Certificate	NL0012998702	VOW 159.58S OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	1,9060	1,9060	1,9060			1,9060					
Certificate	NL0012918767	VOW 161.5TS OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0012970693	VOW 167.5TS OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0012909840	VOW 168.5TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012998710	VOW 169.58S OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,9040	2,9040	2,9040			2,9040					
Certificate	NL0012865067	VOW 173.4TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	3,4030	3,4030	3,4030			3,4030					
Certificate	NL0012681670	VOW 177.2TS OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CV89Z14	VOW 178.4TS OPENZ	EUR	3,4450	3,6150	3,4450			3,6150					
Certificate	NL0012608616	VOW 179.8TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,9020	3,9020	3,9020			3,9020					
Certificate	NL0012565816	VOW 184.1TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012531537	VOW 192.4TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012536858	VOW 192.6TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012615710	VOW 193.1TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CJ3NQF8	VOW 198.4TS OPENZ	EUR	5,4400	5,6100	5,4400			5,6100					
Certificate	NL0012558340	VOW 202.8TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0011251657	VOW 206.2TS OPENB	EUR	7,6550	8,0550	7,6550			8,0550					
Certificate	NL0012545768	VOW 212.6TS OPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0012558332	VOW 232.3TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CN6JUD0	VOW 99.78TL OPENZ	EUR	4,4250	4,4250	4,2550			4,2550					
Certificate	DE000CJ3PFJ8	VTLN 44.79TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CV8AVB7	VTLN 52.79TL OPENZ	EUR	1,1650	1,1650	1,0700			1,0700					
Certificate	DE000CV8AVC5	VTLN 63.29TL OPENZ	EUR											
Certificate	NL0009262484	VW 39.5TL OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0009336866	VW 46.3TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CN6G6N1	WALMT61.65TL OPENZ	EUR	3,1000	3,1000	3,0800			3,0800					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR	23,3700	23,9900	23,3700			23,9900					
Certificate	NL0010248795	WALTD 38.1TL OPENB	EUR	72,4700	72,4700	72,4700			72,4700					
Certificate	NL0010381554	WALTD 61.5TL OPENB	EUR	53,4900	53,4900	53,4900			53,4900					
Certificate	NL0010520474	WALTD 68.2TL OPENB	EUR	48,0200	48,0200	48,0200			48,0200					
Certificate	NL0011411418	WALTD 74.3TL OPENH	EUR	43,1100	43,1100	43,0300			43,0300					
Certificate	NL0010656138	WALTD 80.5TL OPENB	EUR	38,0400	38,0400	38,0400			38,0400					
Certificate	NL0011411392	WALTD 87.5TL OPENH	EUR	32,5200	32,5200	32,3600			32,3600					
Certificate	NL0010906624	WALTD 88.5TL OPENB	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	NL0011411301	WALTD119.5TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR	12,4800	13,0300	12,4800			13,0300					
Certificate	DE000CN6H962	WALTD83.33TL OPENZ	EUR	31,2300	31,2300	30,9300			30,9300					
Certificate	DE000CR4H7N1	WALTD91.94TL OPENZ	EUR	2,3700	2,3700	2,3400			2,3400					

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	DE000CP06YL3	WDIG 140TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP07C83	WDIG 140TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP07C91	WDIG 150TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP06YM1	WDIG 150TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP06YN9	WDIG 155TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP07CA0	WDIG 160TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP06YP4	WDIG 170TS OPENC	EUR											
Certificate	DE000CP07CB8	WDIG 170TS OPENC	EUR											
Certificate	DE000CP06YQ2	WDIG 180TS OPENC	EUR											
Certificate	DE000CP07CC6	WDIG 180TS OPENC	EUR											
Certificate	DE000CE6FNH5	WDIG 77.2TL OPENZ	EUR	9,7200	9,7800	9,7200			9,7800					
Certificate	DE000CV88ET4	WDIG 105.5TL OPENZ	EUR	6,9000	6,9600	6,9000			6,9600					
Certificate	DE000CV88R98	WDIG 115.4TL OPENZ	EUR	5,9000	5,9700	5,9000			5,9700					
Certificate	DE000CV890R0	WDIG 125.4TL OPENZ	EUR	4,9100	4,9800	4,9100			4,9800					
Certificate	DE000CV89UY8	WDIG 135.3TL OPENZ	EUR	3,9300	4,0000	3,9300			4,0000					
Certificate	DE000CV8A039	WDIG 145.3TL OPENZ	EUR	2,9500	3,0100	2,9500			3,0100					
Certificate	DE000CJ3PBA6	WDIG 160.3TL OPENZ	EUR	1,4900	1,5500	1,4900			1,5500					
Certificate	DE000CE6FHY2	WDIG 69.03TL OPENZ	EUR	10,5300	10,6000	10,5300			10,6000					
Certificate	DE000CE6FQB1	WDIG 85.32TL OPENZ	EUR	8,9100	8,9700	8,9100			8,9700					
Certificate	DE000CV889V4	WDIG 95.39TL OPENZ	EUR	7,9000	7,9700	7,9000			7,9700					
Certificate	NL0013006679	WDPP 101.4BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CV89VD0	WDPP 102.1TL OPENZ	EUR	0,9300	0,9300	0,8850	1860,0000	1	0,8850	2000				
Certificate	NL0013006687	WDPP 106.4BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013010689	WDPP 112.8BS OPENB	EUR											
Certificate	NL0013006802	WDPP 122.7BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CV89WH9	WDPP 131.3TS OPENZ	EUR	1,2700	1,2700	1,1950	100,3300	1	1,1950	79				
Certificate	NL0013007750	WDPP 132.7BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CD64C87	WDPP 59.07TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000CD64DY5	WDPP 69.69TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CD64C04	WDPP 76.02TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CE6CY70	WDPP 83.36TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CV42VE7	WDPP 91.69TL OPENZ	EUR	1,4100	1,4100	1,3850	1128,0000	1	1,3850	800				
Certificate	NL0013006661	WDPP 96.41BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3N2K8	WEED 48TL OPENZ	EUR	2,3800	2,3800	1,3800			1,3800					
Certificate	DE000CJ3N2L6	WEED 56TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3PB58	WEED 63TL OPENZ	EUR											
Certificate	DE000CJ3PB76	WEED 70TL OPENZ	EUR											
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	31,1300	31,1300	31,1300			31,1300					
Certificate	NL0010932513	WEREL 50TS OPENB	EUR	24,9150	24,9150	24,7750			24,7750					
Certificate	NL0012686661	WEREL 22.4TL OPENB	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	NL0010720827	WEREL 23.6TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0012682785	WEREL 24.9TL OPENB	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0011816186	WEREL 27.4TL OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0013013691	WEREL 29.9TL OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0012996540	WEREL 30.9TS OPENB	EUR											
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	31,4700	31,4700	31,4700			31,4700					
Certificate	DE000CV42ZG3	WEREL 35.8TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012681688	WEREL 35.9TS OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0012682009	WEREL 37.8BS OPENB	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0013013758	WEREL 40.9TS OPENB	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	NL0011235403	WEREL 46.7TS OPENH	EUR	1,9800	1,9800	1,9700			1,9700					
Certificate	NL0011045018	WEREL 50.4TS OPENH	EUR	2,3800	2,3800	2,3700			2,3700					
Certificate	NL0011045000	WEREL 54.1TS OPENH	EUR	2,7700	2,7700	2,7600			2,7600					
Certificate	DE000CJ3NQ66	WEREL18.51TL OPENZ	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CV4ZUV3	WEREL22.52TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012688741	WEREL22.78BL OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0012685994	WEREL24.81BL OPENB	EUR	6,3700	6,3950	6,3650	445,9000	1	6,3650	70				
Certificate	DE000CV4ZUW1	WEREL25.53TL OPENZ	EUR	5,4400	5,4700	5,4400	1635,0000	2	5,4400	300				
Certificate	NL0012682470	WEREL26.85BL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000CD61QB1	WEREL28.56TL OPENZ	EUR	2,2700	2,3900	2,2600	4816,8000	5	2,3700	2120				
Certificate	NL0012778484	WEREL28.88BL OPENB	EUR	2,3000	2,3850	2,2950	581,0000	2	2,2950	250				
Certificate	NL0012994933	WEREL31.88BS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012681993	WEREL34.87BS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CD62T23	WEREL40.28TS OPENZ	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013005473	WESSA 7.8TL OPENB	EUR	1,5500	1,8600	1,5500	399,5000	2	1,8600	250				
Certificate	NL0013014111	WESSA 8.3TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013005895	WESSA 8.3TL OPENB	EUR											
Certificate	NL0013005127	WESSA 6.27BL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL001299890	WESSA 7.27BL OPENB	EUR	0,1600	0,2200	0,1600	2156,0000	4	0,1850	11600				
Certificate	NL0013005887	WESSA 7.31TL OPENB	EUR	2,6700	2,6700	2,3000	5340,0000	1	2,3000	2000				
Certificate	NL0013006174	WESSA 8.27BL 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	NL0013013816	WESSA 8.27BL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013010952	WESSA 8.79TL OPENB	EUR											
Certificate	NL0013013766	WESSA 9.46TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013005234	WESSA10.35BS OPENB	EUR	0,2100	0,2100	0,1500	1955,2500	5		10925				
Certificate	NL0013005671	WESSA10.46TS OPENB	EUR	3,5300	3,5300	3,1800	105,9000	1	3,1800	30				
Certificate	NL0012999726	WESSA11.45TS OPENB	EUR	4,3200	4,3200	4,3200								
Certificate	NL0012988083	WESSA12.35BS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012988265	WESSA12.46TS OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012982847	WESSA14.34BS OPENB	EUR	0,5600	0,5950	0,5550	1120,0000	1	0,5950	2000				
Certificate	DE000CE6F0N4	WESSA18.54TS OPENZ	EUR	2,3800	2,4500	2,3800	119,0000	1	2,4500	50				
Certificate	DE000CJ3NOC9	WESSA5.165TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CN6HMS4	WESSA6.681TL OPENZ	EUR	0,4800	0,5800	0,4700	10039,0000	14	0,5400	17800				
Certificate	DE000CJ3NOD7	WESSA7.478TL OPENZ	EUR	0,2700	0,4000	0,2500	14110,6000	21	0,3400	48990				
Certificate	DE000CJ3N1D5	WESSA8.276TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.62TL OPENZ	EUR	0,5800	0,5800	0,5500			0,5500					
Certificate	DE000CN6HJ26	WFC 40.29TL OPENZ	EUR	1,1000	1,1000	1,0100			1,0100					
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0660	0,0680	0,0660	33,6600	1	0,0660	510				
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	0,0520	0,0520	0,0520			0,0520					
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	0,0840	0,0840	0,0840			0,0840					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,2760	0,2760	0,2760			0,2760					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	NL0012543144	WHEAT 4.26TL OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0012543136	WHEAT 4.36TL OPENH	EUR	1,0000	1,0000	0,9600	19800,0000	2	0,9600	20000				
Certificate	NL0012543128	WHEAT 4.46TL OPENH	EUR	0,9200	0,9200	0,8800			0,8800					
Certificate	NL0012543110	WHEAT 4.56TL OPENH	EUR	0,8300	0,8300	0,8000			0,8000					
Certificate	NL0012543102	WHEAT 4.66TL OPENH	EUR	0,7500	0,7500	0,7200			0,7200					
Certificate	NL0012543094	WHEAT 4.77TL OPENH	EUR	0,6700	0,6700	0,6400			0,6400					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR	43,8400	43,8550	43,8400			43,8550					
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR											
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR											
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	52,1700	52,1700	52,1700			52,1700					
Certificate	NL0013007768	WOLTE 52.BS OPENB	EUR											
Certificate	NL0013005242	WOLTE 54.BS OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0010893756	WOLTE 16.7TL OPENB	EUR	37,1100	37,1100	36,2500			36,2500					
Certificate	NL0010904512	WOLTE 18.8TL OPENB	EUR	35,1000	35,1000	34,2400			34,2400					
Certificate	NL0011651401	WOLTE 28.4TL OPENB	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	DE000CN6K537	WOLTE 30.9TL OPENZ	EUR	10,8600	10,8600	10,4450			10,4450					
Certificate	NL0012108849	WOLTE 33.7TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	40,6000	40,6000	40,6000			40,6000					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	52,3850	52,3850	51,5900			51,5900					
Certificate	NL0013008808	WOLTE 43.2BL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0012787360	WOLTE 44.2BL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CV89960	WOLTE 45.3TL OPENZ	EUR	3,6800	3,6800	3,2750			3,2750					
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	45,3400	45,3400	45,3050			45,3050					
Certificate	NL0012978647	WOLTE 47.1TL OPENB	EUR	8,6900	8,6900	7,9000	9131,0000	3	7,9000	1100				
Certificate	NL0012979967	WOLTE 48.1TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013012933	WOLTE 49.1TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013013709	WOLTE 50.1TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013010382	WOLTE 50.8TS OPENB	EUR											
Certificate	NL0013007420	WOLTE 52.8TS OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL001298447	WOLTE 54.7TS OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012987440	WOLTE 56.7TS OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012935845	WOLTE 57.5TS OPENH	EUR	9,5600	10,4800	9,5600			10,4800					
Certificate	NL0012900062	WOLTE 64.3TS OPENH	EUR	16,9000	17,8200	16,9000			17,8200					
Certificate	NL0011053053	WOLTE21.84TL OPENH	EUR	32,2700	32,2700	31,3300			31,3300					
Certificate	NL0011053046	WOLTE23.96TL OPENH	EUR	30,2900	30,2900	29,3600			29,3600					
Certificate	NL0011995568	WOLTE28.27TL OPENH	EUR	26,2800	26,2800	25,3400			25,3400					
Certificate	DE000CN6F602	WOLTE28.41TL OPENZ	EUR	12,1000	12,1000	11,6950			11,6950					
Certificate	NL0011739164	WOLTE29.31TL OPENH	EUR	25,3100	25,3100	24,3700			24,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049191	WOLTE31.37TL OPENH	EUR	23,3900	23,3900	22,4500			22,4500					
Certificate	NL0012055743	WOLTE33.41TL OPENH	EUR	21,5000	21,5000	20,5600			20,5600					
Certificate	DE000CE6BEP6	WOLTE33.88TL OPENZ	EUR	9,3700	9,3700	8,9550			8,9550					
Certificate	NL0012435937	WOLTE34.43TL OPENH	EUR	20,5400	20,5400	19,6000			19,6000					
Certificate	NL0012516256	WOLTE36.46TL OPENH	EUR	18,6600	18,6600	17,7200			17,7200					
Certificate	DE000CE6ETD4	WOLTE37.37TL OPENZ	EUR	7,6300	7,6300	7,2100			7,2100					
Certificate	NL0012523005	WOLTE37.44TL OPENH	EUR	17,7400	17,7400	16,8100			16,8100					
Certificate	NL0012525224	WOLTE38.48TL OPENH	EUR	16,7700	16,7700	15,8300			15,8300					
Certificate	NL0012582258	WOLTE39.43TL OPENH	EUR	15,8900	15,8900	14,9500			14,9500					
Certificate	NL0012595607	WOLTE40.48TL OPENH	EUR	14,9100	14,9100	13,9800			13,9800					
Certificate	DE000CV88AQ8	WOLTE41.34TL OPENZ	EUR	5,6500	5,6500	5,2400			5,2400					
Certificate	NL0012606800	WOLTE42.44TL OPENH	EUR	13,0900	13,0900	12,1500			12,1500					
Certificate	NL0012614259	WOLTE44.37TL OPENH	EUR	11,2900	11,2900	10,3500			10,3500					
Certificate	NL0013008816	WOLTE45.21BL OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012793160	WOLTE46.22BL OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012865083	WOLTE46.33TL OPENH	EUR	9,4700	9,4700	8,5300			8,5300					
Certificate	NL0012973630	WOLTE47.22BL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012927636	WOLTE48.12TL OPENH	EUR	7,8000	7,8000	6,8600			6,8600					
Certificate	NL0013012057	WOLTE48.22BL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013013378	WOLTE49.22BL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013083215	WOLTE50.37TS OPENH	EUR											
Certificate	NL0013081813	WOLTE52.37TS OPENH	EUR											
Certificate	NL0012936751	WOLTE55.52TS OPENH	EUR	7,4200	8,3400	7,4200			8,3400					
Certificate	NL0012980221	WOLTE55.98BS OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012926604	WOLTE57.58TS OPENH	EUR	9,6500	10,5700	9,6500			10,5700					
Certificate	NL0012920961	WOLTE57.64TS OPENH	EUR	9,7100	10,6300	9,7100			10,6300					
Certificate	NL0013004047	WOLTE57.98BS OPENB	EUR	6,4800	6,6000	6,4600	648,0000	1	6,6000	100				
Certificate	NL0012852354	WOLTE59.47TS OPENH	EUR	11,6900	12,6100	11,6900			12,6100					
Certificate	NL0012915169	WOLTE59.59TS OPENH	EUR	11,8100	12,7300	11,8100			12,7300					
Certificate	NL0012988315	WOLTE59.97BS OPENB	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012892426	WOLTE64.23TS OPENH	EUR	16,8200	17,7400	16,8200			17,7400					
Certificate	DE000CN6GV6C	WPM 10.49TL OPENZ	EUR	6,4100	6,4100	6,2050			6,2050					
Certificate	DE000CV8BD11	WPM 12.14TL OPENZ	EUR	1,0050	1,0050	0,9650			0,9650					
Certificate	DE000CN6JC13	WPM 13.19TL OPENZ	EUR	4,1500	4,1500	3,9450			3,9450					
Certificate	DE000CN6JMB1	WPM 14.81TL OPENZ	EUR	2,8000	2,8000	2,5850	837,0000	1	2,5850	300				
Certificate	DE000CJ3NR11	WPM 16.34TL OPENZ	EUR	0,3050	0,3050	0,2650			0,2650					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000VA54547	XAG LEVOPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	DE000CJ3N682	XFAB 3.92TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CV8BEE5	XFAB 4.42TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CV89SF1	XFAB 4.96TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CE6EGU5	XFAB 5.51TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CE6EGV3	XFAB 6.15TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CJ3PBV6	XIACB 8.59TL OPENZ	EUR	0,5700	0,5700	0,5550			0,5550					
Certificate	DE000CJ3N1N4	XIACB 9.59TL OPENZ	EUR	0,4600	0,4600	0,4450			0,4450					
Certificate	DE000CJ3NYF2	XIACB10.59TL OPENZ	EUR	0,3600	0,3600	0,3450			0,3450					
Certificate	DE000CJ3PEP8	XIACB11.59TL OPENZ	EUR	0,2600	0,2600	0,2450			0,2450					
Certificate	DE000CV8BDL2	XIACB12.09TL OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.36TL OPENZ	EUR	1,9350	2,0250	1,9350			2,0250					
Certificate	DE000CV89B12	YAND 20.83TL OPENZ	EUR	1,1650	1,2450	1,1650			1,2450					
Certificate	DE000CE6CL34	YAND 25.93TL OPENZ	EUR											
Certificate	DE000CE6DY38	YAND 28.47TL OPENZ	EUR											
Certificate	DE000CJ3NKB0	YAND 30.46TL OPENZ	EUR											
Certificate	DE000CJ3PDC8	YAND 32.95TL OPENZ	EUR											
Certificate	DE000CV8ATS5	YAND 34.77TS OPENZ	EUR											
Certificate	DE000CJ3PE22	YAND 35.77TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CV88AS4	YAND 39.77TS OPENZ	EUR	2,1650	2,1650	2,0950			2,0950					
Certificate	DE000CV4ZQC1	YAND 44.82TS OPENZ	EUR	3,0450	3,0450	2,9850			2,9850					
Certificate	DE000CV87HD3	YAND 49.89TS OPENZ	EUR	3,9250	3,9250	3,8650			3,8650					
Certificate	DE000CE6DY20	YAR 312.TL OPENZ	EUR	0,6700	0,6700	0,6000			0,6000					
Certificate	DE000CV8B615	YAR 362.TL OPENZ	EUR	0,1600	0,1600	0,0800			0,0800					
Certificate	DE000CD61959	YAR 230.7TL OPENZ	EUR	1,5300	1,5300	1,4500			1,4500					
Certificate	DE000CN6HTG9	YAR 261.5TL OPENZ	EUR	1,2100	1,2100	1,1300			1,1300					
Certificate	NL0010046116	YUM B 54.5TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0010046108	YUM B 57.4TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CJ3PEQ6	YY 47.22TL OPENZ	EUR	1,3350	1,4650	1,3350			1,4650					
Certificate	DE000CV8BD29	YY 54.22TL OPENZ	EUR	0,7750	0,9050	0,7750			0,9050					
Certificate	DE000CV8ATM8	YY 64.99TL OPENZ	EUR											
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	214,3600	214,3600	214,3600			214,3600					
Certificate	NL0013005259	ZALG 34.9BS 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	DE000CJ3NVU7	ZALG 24.08TL OPENZ	EUR	2,3050	2,3050	2,2150			2,2150					
Certificate	NL0012998728	ZALG 25.06BL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013006943	ZALG 27.58BL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CD629Q6	ZALG 28.34TL OPENZ	EUR	7,4600	7,4600	7,0000			7,0000					
Certificate	NL0012998736	ZALG 30.08BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013013386	ZALG 32.58BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012999940	ZALG 37.38BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012998751	ZALG 39.87BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012998769	ZALG 44.85BS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CR95546	ZURIC167.2TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CN6L1E4	ZURIC191.3TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CD62L21	ZURIC216.9TL OPENZ	EUR	0,8050	0,8050	0,7950			0,7950					
Certificate	DE000CE6D3W1	ZURIC258.4TL OPENZ	EUR	0,4450	0,4450	0,4350			0,4350					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	116,7200	116,7200	116,7200	5836,0000	1	116,7200	5000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	152,2000	152,2000	152,2000	608800,0000	2	152,2000	400000				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR											
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR											
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR	100,1200	100,1400	100,1200	26033,2000	2	100,1400	26000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	101,4000	101,4000	101,4000	755,4300	1	101,4000	745				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	101,5800	101,5800	101,5800	76185,0000	1	101,5800	75000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	111,0500	111,0500	111,0500	1002,7800	1	111,0500	903				
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 31JUL19	EUR											
Government bond	NL0012869309	NL DTC 31OCT18	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	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	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	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	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR	99,7000	99,7000	99,7000	49850,0000	1	99,7000	50000				
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	100,2400	100,2400	100,2400	22721,4000	1	100,2400	22667				
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENT 2C15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00B7HH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RHH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582JV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B39R3F84	UKT4.500MAR19	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B855FQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKT10.125MAR44	GBP											
Government bond	GB00B9D1Z64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7729	UKT10.125NOV19	GBP											
Government bond	GB00B73ZYW09	UKT10.250MAR52	GBP											
Government bond	GB00B4PTCY75	UKT10.375MAR62	GBP											
Government bond	GB00B421JZ66	UKT10.500MAR50	GBP											
Government bond	GB00B3LZBF68	UKT10.625MAR40	GBP											
Government bond	GB00B3MYD345	UKT10.625NOV42	GBP											
Government bond	GB00B46CGH68	UKT10.750MAR34	GBP											
Government bond	GB00B24FFM16	UKT10.750NOV47	GBP											
Government bond	GB00B1L6W962	UKT11.125NOV37	GBP											
Government bond	GB00B128DH60	UKT11.250NOV27	GBP											
Government bond	GB00B3D4VD98	UKT11.250NOV32	GBP											
Government bond	GB00B0CNH209	UKT11.250NOV55	GBP											
Government bond	GB00B125HQ14	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	14,7900	14,7900	14,7900	14,7900	1	14,7900		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	20,6800	20,6800	20,6800	41,3600	2	20,6800		2			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	18,8200	18,8200	18,8200	18,8200	1	18,8200		1			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	24,1400	24,1400	24,1400	24,1400	1	24,1400		1			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,0500	23,0500	23,0500	5001,8500	2	23,0500		217			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	18,6200	18,6200	18,6200	18,6200	1	18,6200		1			
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR	31,7900	31,7900	31,7900	31,7900	1	31,7900		1			
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	30,8600	30,8600	30,8600	4505,5600	3	30,8600		146			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	27,7100	27,7100	27,7100	509198,9600	6	27,7100		18376			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	34,6500	34,6500	34,6500	2720440,8000	9	34,6500		78512			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	23,9800	23,9800	23,9800	23,9800	1	23,9800		1			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,9100	29,9100	29,9100	3518761,9500	6	29,9100		117645			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,9800	31,9800	31,9800	1903385,6400	13	31,9800		59518			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	48,1600	48,1600	48,1600	14736,9600	4	48,1600		306			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	85,5600	85,5600	85,5600	2994,6000	3	85,5600		35			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000685576	AGHY FUND	EUR	11,9100	11,9100	11,9100	55941,2700	1	11,9100	4697				
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	28,5800	28,5800	28,5800	28,5800	1	28,5800	1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,4100	75,4100	75,4100	75,4100	1	75,4100	1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	72,3500	72,3500	72,3500	72,3500	1	72,3500	1				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	87,7300	87,7300	87,7300	87,7300	1	87,7300	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	103,5100	103,5100	103,5100	310,5300	1	103,5100	3				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	56,6300	56,6300	56,6300	7078,7500	1	56,6300	125				
Investment fund	NL00006311706	Arcona Property Fd	EUR	7,1700	7,1700	7,1500	18441,2700	4	7,1500	2575				
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,1500	51,1500	51,1500	63170,2500	1	51,1500	1235				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	51,6000	51,6000	51,6000	100052,4000	1	51,6000	1939				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	52,3300	52,3300	52,3300	38567,2100	1	52,3300	737				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	53,1400	53,1400	53,1400	26729,4200	1	53,1400	503				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,9100	50,9100	50,9100	560,0100	1	50,9100	11				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	106,5000	106,5000	106,5000	400227,0000	16	106,5000	3758				
Investment fund	NL0000280089	ASN DZ MIXFONDOS	EUR	86,9500	86,9500	86,9500	6695,1500	4	86,9500	77				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	28,6000	28,6000	28,6000	172543,8000	6	28,6000	6033				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	36,3000	36,3000	36,3000	1415,7000	2	36,3000	39				
Investment fund	NL0012314660	ASN Groenfondos	EUR	25,9200	25,9200	25,9200	866998,0800	3	25,9200	33449				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	30,0700	30,0700	30,0700	205498,3800	13	30,0700	6834				
Investment fund	NL0012314652	ASN Novibfondos	EUR	55,6200	55,6200	55,6200	123754,5000	7	55,6200	2225				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	54,9500	54,9500	54,9500	83798,7500	5	54,9500	1525				
Investment fund	NL0012727432	BNP ESGNL	EUR	130,7200	130,7200	130,7200	91242,5600	6	130,7200	698				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,5800	56,5800	56,5800	510012,1200	4	56,5800	9014				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	58,0000	58,0000	58,0000	290,0000	4	58,0000	5				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	30,3900	30,3900	30,3900	16896,8400	3	30,3900	556				
Investment fund	NL0006294035	BNP OBAM	EUR	74,4700	74,4700	74,4700	177015,1900	11	74,4700	2377				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,2100	25,2100	25,2100	42100,7000	5	25,2100	1670				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	66,8500	66,8500	66,8500	133,7000	2	66,8500	2				
Investment fund	NL0010511002	DD Equity Fund	EUR	159,9900	159,9900	159,9900	159,9900	1	159,9900	1				
Investment fund	NL0013025539	DD INCOME FUND	EUR	24,7900	24,7900	24,7900	17625,6900	2	24,7900	711				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,3200	34,3200	34,3200	34,3200	1	34,3200	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,0700	35,0700	35,0700	32018,9100	2	35,0700	913				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,2000	1,2000	1,2000	1,2000	1	1,2000	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	265,0000	265,0100	265,0000	72876,7500	2	265,0100	275				
Investment fund	NL0010556775	HH CV FUND	EUR	36,3800	36,3800	36,3800	235233,0800	2	36,3800	6466				
Investment fund	NL0010514196	HH EM Fund	EUR	81,8200	81,8200	81,8200	21682,3000	1	81,8200	265				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	37,6900	37,6900	37,6900	12286,9400	2	37,6900	326				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,8900	30,8900	30,8900	2903,6600	1	30,8900	94				
Investment fund	NL0009864479	HH INCOME FUND	EUR	20,1900	20,1900	20,1900	340867,7700	3	20,1900	16883				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,3700	35,3700	35,3700	2582,0100	1	35,3700	73				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,6900	35,6900	35,6900	156108,0600	6	35,6900	4374				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,2600	51,2600	51,2600	3639,4600	1	51,2600	71				
Investment fund	NL0009864461	HH VALUE FUND	EUR	29,5600	29,5600	29,5600	302930,8800	1	29,5600	10248				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	65,7500	65,7500	65,7500	66670,5000	4	65,7500	1014				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	48,1400	48,1400	48,1400	96039,3000	4	48,1400	1995				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	61,9300	61,9300	61,9300	90108,1500	4	61,9300	1455				
Investment fund	NL0011896972	IDB FIS	EUR	174,4800	174,4800	174,4800	20065,2000	1	174,4800	115				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	161,1500	161,1500	161,1500	77029,7000	3	161,1500	478				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,4600	1,4700	1,4600	4718,5000	3	1,4600	3225				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,7900	0,8000	0,7900	2780,0000	4	0,8000	3500				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2200	1,2200	1,2200	244,0000	1	1,2200	200				
Investment fund	NL0009347574	IUF SEIF	EUR	124,8200	124,8200	124,8200	391185,8800	2	124,8200	3134				
Investment fund	NL0009486745	IUF SNAIF	EUR	143,1800	143,1800	143,1800	403624,4200	2	143,1800	2819				
Investment fund	NL0009347566	IUF SWIF	EUR	154,0900	154,0900	154,0900	154,0900	1	154,0900	1				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,9600	6,9600	6,9600	22160,6400	5	6,9600	3184				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,7800	16,7800	16,7800	112409,2200	5	16,7800	6699				
Investment fund	NL0006089239	KEMPEN GBL HDiv N	EUR	31,4600	31,4600	31,4600	469257,3600	15	31,4600	14916				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	84,3000	84,3000	84,3000	182762,4000	8	84,3000	2168				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,1700	33,1700	33,1700	1230208,9600	3	33,1700	37088				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,1900	34,1900	34,1900	516269,0000	1	34,1900	15100				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	34,7800	34,7800	34,7800	4451,8400	1	34,7800	128				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	67,9600	67,9600	67,9600	22698,6400	2	67,9600	334				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPFIFNV	EUR	33,9600	33,9600	33,9600	503626,8000	4	33,9600	14830				
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	95,5300	95,5300	95,5300	95,5300	1	95,5300		1			
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	248,8400	248,8400	248,8400	12939,6800	3	248,8400		52			
Investment fund	NL0010228730	NBZ	EUR	4,2800	4,2800	4,2800	642,0000	1	4,2800		150			
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	54,2300	54,2300	54,2300	25921,9400	3	54,2300		478			
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	79,3800	79,3800	79,3800	1666,9800	5	79,3800		21			
Investment fund	NL0000287993	NN DUTCH FD	EUR	64,7300	64,7300	64,7300	207394,9200	6	64,7300		3204			
Investment fund	NL00006311789	NN DUURZAAM AAN FD	EUR	33,6900	33,6900	33,6900	66032,4000	7	33,6900		1960			
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,6800	32,6800	32,6800	66667,2000	3	32,6800		2040			
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,1600	30,1600	30,1600	29134,5600	5	30,1600		966			
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,0400	32,0400	32,0400	113902,2000	5	32,0400		3555			
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,8400	31,8400	31,8400	41965,1200	5	31,8400		1318			
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,0100	29,0100	29,0100	42354,6000	3	29,0100		1460			
Investment fund	NL0000292746	NN EDA Fund P	EUR	10,9300	10,9300	10,9300	15553,3900	6	10,9300		1423			
Investment fund	NL0000286318	NN EI Fund P	EUR	9,8400	9,8400	9,8400	1997,5200	1	9,8400		203			
Investment fund	NL0012125736	NN EISE Fund A P	EUR	21,4500	21,4500	21,4500	257,4000	2	21,4500		12			
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	54,1500	54,1500	54,1500	324,9000	2	54,1500		6			
Investment fund	NL0000289791	NN ENERGY FD	EUR	45,9200	45,9200	45,9200	23878,4000	4	45,9200		520			
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	37,5700	37,5700	37,5700	54739,4900	5	37,5700		1457			
Investment fund	NL00006311797	NN EUR OBLIG FD	EUR	33,9000	33,9000	33,9000	204417,0000	4	33,9000		6030			
Investment fund	NL00006311730	NN EUR SM CAPS FD	EUR	88,7300	88,7300	88,7300	86511,7500	4	88,7300		975			
Investment fund	NL0000292332	NN EUROPE FD	EUR	28,0300	28,0300	28,0300	91658,1000	4	28,0300		3270			
Investment fund	NL00006311755	NN FAR EAST FD	EUR	43,4800	43,4800	43,4800	4217,5600	2	43,4800		97			
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,7900	20,7900	20,7900	17338,8600	3	20,7900		834			
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,3100	23,3100	23,3100	42214,4100	5	23,3100		1811			
Investment fund	NL00006311771	NN GLOB EMR MKT FD	EUR	39,3700	39,3700	39,3700	37598,3500	4	39,3700		955			
Investment fund	NL00006311839	NN GLOB OBL FD	EUR	14,7600	14,7600	14,7600	21062,5200	3	14,7600		1427			
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,0500	34,0500	34,0500	289217,7500	9	34,0500		84955			
Investment fund	NL00006311847	NN GLOB R ESTAT FD	EUR	85,8800	85,8800	85,8800	854506,0000	8	85,8800		9950			
Investment fund	NL00006311805	NN GLOBAL FUND	EUR	82,8300	82,8300	82,8300	321049,0800	3	82,8300		3876			
Investment fund	NL00006311813	NN H DIV OBLIG FD	EUR	22,4000	22,4000	22,4000	26320,0000	5	22,4000		1175			
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	68,9700	68,9700	68,9700	60900,5100	5	68,9700		883			
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,3700	32,3700	32,3700	3625666,5900	11	32,3700		112007			
Investment fund	NL0000289841	NN INDUST FUND	EUR	58,2100	58,2100	58,2100	32248,3400	3	58,2100		554			
Investment fund	NL00006311821	NN INFO TECH FD	EUR	101,8900	101,8900	101,8900	168627,9500	8	101,8900		1655			
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,4400	16,4400	16,4400	28819,3200	4	16,4400		1753			
Investment fund	NL00006311862	NN LION FD	EUR	35,0300	35,0300	35,0300	51003,6800	3	35,0300		1456			
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	65,3500	65,3500	65,3500	37576,2500	4	65,3500		575			
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	45,4000	45,4000	45,4000	67464,4000	5	45,4000		1486			
Investment fund	NL00006311748	NN PREM DIV FD	EUR	14,2200	14,2200	14,2200	54718,5600	6	14,2200		3848			
Investment fund	NL0000442101	NN RENTE P	EUR	14,6800	14,6800	14,6800	5402,2400	4	14,6800		368			
Investment fund	NL0010489373	NN SXLTB Fund P	EUR											
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,3800	36,3800	36,3800	691,2200	2	36,3800		19			
Investment fund	NL0000289668	NN UTILITIES FD	EUR	49,4000	49,4000	49,4000	345,8000	4	49,4000		7			
Investment fund	NL0000442077	NN WM Fund P	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,8900	25,8900	25,8900	124453,2300	1	25,8900		4807			
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,3800	36,3800	36,3800	16552,9000	1	36,3800		455			
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	21,1400	21,1400	21,1400	42,2800	2	21,1400		2			
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	62,0800	62,0800	62,0800	12105,6000	1	62,0800		195			
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	114,3500	114,3500	114,3500	7432,7500	1	114,3500		65			
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	36,3900	36,3900	36,3900	124526,5800	1	36,3900		3422			
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,4800	30,4800	30,4800	99852,4800	1	30,4800		3276			
Investment fund	NL0011354873	RG GMFAC E G	EUR	130,3500	130,3500	130,3500	651,7500	1	130,3500		5			
Investment fund	NL0011354865	RG WOCE E G	EUR	114,8600	114,8600	114,8600	1493,1800	1	114,8600		13			
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	27,2500	27,2500	27,2500	1199,0000	1	27,2500		44			
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	113,9300	113,9300	113,9300	65851,5400	5	113,9300		578			
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	55,1400	55,1400	55,1400	426783,6000	6	55,1400		7740			
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,9600	40,9600	40,9600	46817,2800	6	40,9600		1143			
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	38,1300	38,1300	38,1300	151452,3600	9	38,1300		3972			
Investment fund	NL0000289817	ROLINCO	EUR	38,9200	38,9200	38,9200	425006,4000	3	38,9200		10920			
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	41,2100	41,2100	41,2100	286945,2300	5	41,2100		6963			
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,9100	8,9100	8,9100	17,8200	2	8,9100		2			
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,0000	13,0000	13,0000	27664,0000	5	13,0000		2128			
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,5300	12,5300	12,5300	6691,0200	3	12,5300		534			
Investment fund	NL0006489189	TCM VIETN HDE	EUR											
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,6500	57,6500	57,6500	22022,3000	1	57,6500		382			
Investment fund	NL0011327432	Triodos Mult Impac	EUR	24,8200	24,8200	24,8200	58277,3600	2	24,8200		2348			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000079333	TRIODOS VASTGOED	EUR	2,4500	2,4500	2,4500	2,4500	1	2,4500	1				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	41,1400	41,1400	41,1400	188133,2200	5	41,1400	4573				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	36,6100	36,6100	36,6100	13179,6000	1	36,6100	360				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	461,6600	461,6600	461,6600	602479,4600	2	461,6600	1500				
Investment fund	LU0237484448	WPSH EUR	EUR	385,6600	385,6600	385,6600	104899,5200	3	385,6600	272				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125%12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD											
Other bond	XS1549579529	AAB 2.1%18JAN19	USD											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	114,9800	114,9800	114,9800	5749,0000	1	114,9800	5000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	122,0000	122,0000	122,0000	6100,0000	1	122,0000	5000				
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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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 FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	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%3SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	XS1874729970	AAB1.42%29AUG35	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	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	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	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	104,7000	105,1000	104,6200	318901,7000	22	105,0000	304000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	90,9500	91,5000	90,7000	63968,6900	8	91,5000	155000				
Other bond	NL0000120004	AEGON FRN PL	NLG	80,6600	80,6600	80,6600	3660,1900	1	80,6600	10000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	79,5300	79,9900	79,5200	48252,0900	7	79,5200	60600				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	81,8000	81,8000	81,4000	35542,4500	3	81,4000	50000				
Other bond	NL0000121416	AEGON1.425%PL	NLG	72,1900	72,2500	71,5100	22858,7200	8	72,1400	70000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%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 I 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	113,0200	113,0200	113,0200	124322,0000	1	113,0200	110000				
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR											
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	ARENO.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	109,7000	109,7000	109,7000	3510,4000	2	109,7000	3200				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	105,7000	106,1000	105,7000	11631,0000	2	106,1000	11000				
Other bond	XS1115800655	ASRNED5%PL	EUR	106,8900	106,9000	106,8900	26724,0000	2	106,9000	25000				
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	102,5700	102,5900	102,5700	25643,9000	2	102,5900	25000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,0200	102,1000	102,0200	98995,5000	9	102,0500	97000				
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	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	COLONNAD 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556968854	CWB AUS FRN8DEC18	EUR	100,1400	100,1400	100,1400	20028,0000	1	100,1400	20000				
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	125,6700	126,0000	125,6700	90569,0000	11	125,8000	72000				
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	103,7900	103,7900	103,7900	25947,5000	2	103,7900	25000				
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	81,0200	81,0200	81,0200	11342,8000	1	81,0200	14000				
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	EDML18FRN28JAN57	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	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,5000	103,5000	102,9000	22728,0000	3	102,9000	22000				
Other bond	XS0218115649	EMACNHZA 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	ESSENCV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	HSHPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821129	HYPENNA51FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
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											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	87,1800	87,1800	86,8600	29577,2000	3	86,8600	34000				
Other bond	NL0000116127	INGGROEP FRNPL	EUR	84,5000	85,1400	84,5000	186688,3200	16	84,5800	220400				

Instrument Type	Exchange Instrument ID	Instrument 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	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	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDRS FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR											
Other bond	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	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB83	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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS01330092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,2400	102,2400	102,0400	137816,0000	13	102,0400	135000				
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727496	NEDWBK USD 2CJUL22	USD											
Other bond	XS0149727736	NEDWBK USD 2CJUL22	USD											
Other bond	XS0171957433	NEDWBK USD 2CJUL33	USD											
Other bond	XS0176581311	NEDWBK USD 2CSEP23	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	106,0000	107,0000	106,0000	28810,0000	5	107,0000	27000				
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1891426766	NIBC2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2060	EUR											
Other bond	XS1753809141	NIBCBAN1%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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR	109,1800	109,1800	109,1800	2183,6000	1	109,1800		2000			
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	RABOBNEED 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNL	EUR	115,4900	115,4900	115,0300	2114526,1500	189	115,1300		1835175			
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
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	107,0100	107,0100	107,0100	5350,5000	2	107,0100		5000			
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	116,0000	117,0000	116,0000	29100,0000	2	117,0000		25000			
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	DE000A06EC37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	100,6600	101,0000	100,6600	120029,4000	8	100,8600		119000			
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	108,5100	108,5100	108,5100	7595,7000	1	108,5100	7000				
Other bond	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDALZC06JUL39D	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											
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	116,1400	116,1400	116,1400	46456,0000	1	116,1400	40000				
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	STM14IIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IIAFRNAPR54	EUR											
Other bond	XS1336738221	STORM16IIA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IIBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16IICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IIDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IIEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1543625336	STRM171 FRN26IAN64	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 FRN MAY20D	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	UNIL0.5%12FEB2023	EUR											
Other bond	XS1873208950	UNIL0.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR		100,3200	100,3200	100,3200	100320,0000	1	100,3200	100000			
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR		0,0340	0,0340	0,0340	8,5000	1	0,0340	250			
Share	NL0000852564	AALBERTS INDUSTR	EUR		31,7600	32,0400	31,3100	7800435,3500	2125	31,4400	246775			
Share	NL0011540547	ABN AMRO Group	EUR		22,5000	22,7000	22,1300	40413945,8800	5987	22,1600	1810193			
Share	NL0009767532	ACCELL GROUP	EUR		16,2600	16,3000	15,8000	474215,9800	229	15,8800	29610			
Share	GB008QQFX454	ACCSYS	EUR		1,0800	1,0900	1,0800	27005,4500	10	1,0900	25005			
Share	NL0012969182	ADYEN	EUR		610,7000	625,0000	610,7000	36672507,9000	4592	622,3000	59214			
Share	NL0000303709	AEGON	EUR		5,4000	5,4400	5,3520	48292490,1900	7071	5,3600	8960108			
Share	NL0011794037	AHOLD DEL	EUR		20,1500	20,1900	19,9420	64974054,9600	6711	19,9540	3243220			
Share	NL0000018034	AJAX	EUR		12,7500	12,7500	12,6000	7438,2000	24	12,7500	585			
Share	NL0000009132	AKZO NOBEL	EUR		74,9200	74,9200	73,2400	43118914,6600	4551	73,3800	585052			
Share	NL0012817175	ALFEN	EUR		13,7980	13,7980	13,5000	42203,7600	54	13,5000	3104			
Share	NL0011333760	ALTICE EUROPE B	EUR		2,3700	2,3700	2,2940	50879,6800	66	2,2940	21913			
Share	NL0011333752	ALTICE EUROPE N.V.	EUR		2,3560	2,3680	2,2820	9533156,5300	2586	2,2820	4120987			
Share	NL0012194724	ALUMEXX N.V.	EUR		0,8200	0,8200	0,7500	10065,6100	18	0,8020	12533			
Share	NL0000888691	AMG	EUR		40,0000	40,4600	39,6600	10492977,2200	2594	40,0200	261791			
Share	NL0000313286	AMSTERDAM COMMODO	EUR		18,2800	18,4600	18,1400	71861,9600	62	18,1400	3935			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000430106	AND INTERNATIONAL	EUR	2,6200	2,7000	2,6000	18050,7800	11	2,7000	6750				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	35,5900	35,7600	34,6400	10608834,4500	2703	34,9400	303305				
Share	NL00006237562	ARCADIS	EUR	13,5000	14,1900	13,5000	2954555,6400	911	14,1000	211496				
Share	LU1598757687	ARCELORMITTAL SA	EUR	23,8450	24,2250	23,5050	94208179,0100	12170	23,5700	3959270				
Share	NL0000334118	ASM INTERNATIONAL	EUR	40,1500	40,5900	39,6400	9532456,8800	2020	39,8000	238850				
Share	NL0010273215	ASML HOLDING	EUR	155,4000	157,0000	151,8600	191684506,7400	15306	152,7800	1248756				
Share	NL0011872643	ASR NEDERLAND	EUR	40,8400	40,8400	38,8600	20720859,7000	4005	38,9200	523445				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,7400	3,7400	3,7100	7688,9100	6	3,7100	2068				
Share	NL0012047823	AVANTIUM	EUR	3,7600	3,8450	3,6050	78835,9100	86	3,6900	21078				
Share	LU1789205884	B&S Group	EUR	17,0000	17,0900	16,8000	192145,0800	210	16,9900	11343				
Share	NL0000337319	BAM GROEP KON	EUR	3,0800	3,1140	3,0470	2424888,1100	839	3,0540	789442				
Share	NL0011872650	BASIC-FIT	EUR	26,6000	26,8000	26,4000	699528,2500	341	26,4500	26314				
Share	NL0006292906	BATENBURG TECHNIK	EUR	42,0000	43,0000	41,8000	5751,4000	5	43,0000	134				
Share	NL0012866412	BE Semiconductor	EUR	17,9200	18,5400	17,8300	11616542,5200	2574	17,8800	642017				
Share	NL0000339703	BETER BED	EUR	3,4700	3,4900	3,3800	260059,0900	249	3,4650	75589				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	4,7700	4,7950	4,1900	4214638,0400	1907	4,2250	960251				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,6100	24,8400	24,5000	5665046,8400	1450	24,5300	230144				
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	18,1000	18,4000	18,0000	17038,8000	8	18,0000	938				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	23,4000	23,4000	23,4000	23,4000	1	23,4000	1				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	11,9000	11,9600	11,5100	1548819,1600	511	11,6800	132564				
Share	GB0080CPN049	COCA-COLA EUROPEAN	EUR	39,1200	39,3400	38,8000	1704362,3800	291	38,9600	43702				
Share	NL0010583399	CORBION	EUR	27,6800	27,7200	27,3800	890472,3400	386	27,3800	32394				
Share	NL0000200384	CORE LABORATORIES	EUR	90,0000	90,0000	90,0000	4770,0000	1	90,0000	53				
Share	NL0000345577	CTAC	EUR	3,2100	3,2100	3,2100	3,2100	1	3,2100	1				
Share	NL0011509294	CURETIS	EUR	2,9000	2,9100	2,7600	32283,5300	45	2,9000	11252				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,8800	0,8800	0,8500	6249,7300	15	0,8700	7240				
Share	NL0009197771	DPA GROUP	EUR	1,6050	1,6050	1,6000	81,6100	2	1,6000	51				
Share	NL0000009827	DSM KON	EUR	79,2400	79,9000	77,8400	54563074,3400	7166	78,2400	694493				
Share	NL0012747059	DUTCH STAR C SHAR	EUR	9,3610	9,3610	9,3610	496,1300	3	9,3610	53				
Share	NL0000345627	EASE2PAY NV	EUR	1,7000	1,7700	1,6800	77506,7600	73	1,7400	44565				
Share	NL0009901610	ENVIPCO	EUR	11,4000	11,4000	11,4000	11,4000	1	11,4000	1				
Share	NL0009272137	ESPERITE	EUR	0,2000	0,2015	0,1900	65722,3800	54	0,1932	338569				
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	5,9800	6,2000	5,8800	297016,8400	141	6,0000	49241				
Share	NL0000288876	EUROCOMMERCIAL	EUR	31,4800	32,1600	31,4800	1873682,3200	524	32,1400	58682				
Share	NL0011279492	FLOW TRADERS	EUR	29,0000	29,2800	28,7400	7854739,5400	1419	29,1400	270289				
Share	NL0011832811	FORFARMERS	EUR	9,8000	9,8400	9,6300	771178,0900	368	9,7300	79335				
Share	NL0000352565	FUGRO	EUR	10,9350	10,9350	10,5600	9390012,3400	1948	10,6550	877605				
Share	BE0003818359	GALAPAGOS	EUR	95,6000	96,4200	93,9600	50554286,7600	7901	94,6600	530898				
Share	NL0000400653	GEMALTO	EUR	50,3400	50,4600	50,3000	8100253,1000	1175	50,4400	160671				
Share	NL0010937066	GRANDVISION	EUR	20,5000	20,7400	20,4200	1442997,4200	509	20,6600	69902				
Share	BMG455841020	HAL TRUST	EUR	144,0000	144,6000	143,0000	480728,0000	130	143,2000	3340				
Share	CWN814651014	HeadFirst Source G	EUR	3,0800	3,0800	3,0800	3,0800	1	3,0800	1				
Share	NL0009269109	HEIJMANS	EUR	9,3000	9,4700	9,1100	1145156,6300	533	9,1300	124077				
Share	NL0000009165	HEINEKEN	EUR	80,3000	80,4800	79,5400	56595879,9800	6047	79,6000	709564				
Share	NL0000008977	HEINEKEN HOLDING	EUR	77,6000	77,7500	76,8000	7743921,5000	994	76,8000	100540				
Share	NL0000440311	HOLLAND COLOURS	EUR	80,6000	80,6000	80,4000	2010,2000	4	80,4000	25				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	61,0000	61,2000	60,0000	158111,2000	56	60,8000	2607				
Share	NL00009391242	HYDRATEC	EUR	71,0000	71,0000	71,0000	7100,0000	1	71,0000	100				
Share	NL0000359537	ICT GROUP	EUR	11,8000	11,8000	11,6500	49220,6500	28	11,7500	4224				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	60,9000	61,1000	59,5500	4950523,8000	819	59,7000	82434				
Share	NL0011821202	ING GROEP N.V.	EUR	10,6480	10,7360	10,3900	199768898,9800	18168	10,3900	19011347				
Share	NL0010937058	INTERTRUST	EUR	14,2800	14,3000	14,0700	1068239,8400	562	14,1000	75385				
Share	NL0000113652	KARDAN	EUR	0,0980	0,0980	0,0935	11275,0900	21	0,0969	118403				
Share	NL0000362648	KAS BANK	EUR	7,1100	7,1100	6,7300	286244,1100	146	6,8900	41473				
Share	NL0000852531	KENDRION	EUR	25,8000	26,1500	25,7500	125268,5000	70	25,9500	4819				
Share	NL0011323407	KIADIS	EUR	9,1900	9,5500	9,1200	4245165,5400	1151	9,2100	458251				
Share	NL0000009082	KPN KON	EUR	2,4140	2,4170	2,3730	28584688,7100	3656	2,3740	11993255				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,4020	0,4020	0,4020	4,8200	1	0,4020	12				
Share	NL0010998878	LUCASBOLS	EUR	15,3000	15,4000	15,2500	41541,1000	24	15,3000	2715				
Share	NL00009312842	MKB NedSense	EUR	0,1850	0,1850	0,1840	582,6600	4	0,1840	3150				
Share	GG0081280492	NB PRIV EQ PARTN	USD	14,0000	14,0000	14,0000	155822,1400	2	14,0000	12793				
Share	NL0000371243	NEDAP	EUR	45,1000	45,2000	44,1000	74485,9000	39	44,3000	1671				
Share	IM0080DD7WV31	NEPI ROCKCASTLE	EUR	7,4500	7,5000	7,4500	9846,7500	2	7,5000	1315				
Share	NL00009822014	NEW SOURCES ENERGY	EUR	0,1480	0,1480	0,1480	148,0000	1	0,1480	1000				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	11,9000	11,9000	11,5000	144691,4000	52	11,5500	12386				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012756316	NIBC HOLDING	EUR	8,2000	8,2000	8,0420	330214,3900	198	8,0800	40738				
Share	NL0010773842	NN GROUP	EUR	38,9400	39,1400	38,5800	3819969,9000	5149	38,5800	985313				
Share	NL0010696704	NOVISOURCE	EUR	1,0300	1,0300	1,0300	1,0300	1	1,0300	1				
Share	NL0012365084	NSI N.V.	EUR	34,6000	35,0500	34,4000	709943,9500	199	34,4000	20519				
Share	NL0010558797	OCI	EUR	26,8000	27,0500	26,0500	7336816,3600	1845	26,1100	277200				
Share	NL0000370419	ORANJEWOU A	EUR	6,0000	6,0000	6,0000	6000,0000	3	6,0000	1000				
Share	NL0000440584	ORDINA	EUR	1,6500	1,6980	1,6460	480368,0500	329	1,6480	289138				
Share	GG008BPFJTF46	PERSHING	USD	14,5200	14,5600	14,4200	503494,3100	53	14,5000	39944				
Share	NL0010391025	PHARMING GROUP	EUR	0,9300	0,9400	0,9025	6463009,9300	1961	0,9185	6993267				
Share	NL0000009538	PHILIPS KON	EUR	31,9000	33,1400	31,3000	334291897,1400	34347	31,7250	10380044				
Share	NL0000378669	PORCELEYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	2,5500	2,5760	2,5180	4015716,6600	1103	2,5380	1578513				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	2,8800	2,9500	2,8300	13204,3700	21	2,8500	4551				
Share	NL0000379121	RANDSTAD NV	EUR	42,9500	43,9600	42,9500	34982111,5700	6475	43,8900	801466				
Share	LU0383812293	REINET INVESTMENTS	EUR	14,3000	14,3000	14,3000	4290,0000	3	14,3000	300				
Share	GB00B280DG97	RELX	EUR	17,2700	17,2700	16,9850	53642786,7600	6181	17,1000	3139123				
Share	NL0000440477	ROODMICROTEC	EUR	0,2760	0,2760	0,2680	9948,5600	15	0,2700	36769				
Share	GB00B03MLX29	ROYAL DUTCH SHELLA	EUR	28,7400	28,7850	28,1950	183692120,3300	11514	28,2800	6459734				
Share	GB00B03MM408	ROYAL DUTCH SHELLB	EUR	29,6900	29,7000	29,3300	26438,3200	9	29,3300	899				
Share	NL0000360618	SBM OFFSHORE	EUR	15,3500	15,5150	14,9300	12491946,0800	2357	15,1000	820942				
Share	NL0011660485	SIF HOLDING	EUR	15,4800	15,5400	15,2200	70091,8600	81	15,2200	4577				
Share	NL0011821392	SIGNIFY NV	EUR	21,0400	21,4400	20,8700	11850381,5000	2796	21,2400	558654				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	38,0000	38,0000	37,5500	1100698,9000	289	37,6500	29225				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	15,5500	15,6000	15,4500	10855,0000	7	15,4500	700				
Share	NL0012015705	TAKEAWAY	EUR	57,5000	57,8000	56,2000	2084048,3000	591	57,6000	36458				
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	12,3500	12,4500	12,3500	49517,4400	16	12,4000	4597				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	6,7500	6,9500	6,7000	33595,0500	5	6,7000	5010				
Share	NL0000852523	TKH GROUP	EUR	44,8200	44,9800	44,4600	3036594,3000	727	44,8800	67825				
Share	NL0000387058	TOMTOM	EUR	6,8040	6,8800	6,6260	8824607,0800	2561	6,7000	1310759				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	163,5000	163,5000	159,2000	60129030,9600	6834	159,7200	375422				
Share	NL0000009355	UNILEVER DR	EUR	47,8050	48,1400	47,3800	192413519,2800	15334	47,3800	4035755				
Share	NL0000388619	UNILEVER OS	EUR	48,0000	48,1000	47,4000	123201,2000	30	47,5000	2584				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	23,2500	23,2500	23,1000	221621,8000	64	23,1500	9561				
Share	NL0010661864	VALUE8	EUR	5,5200	5,5800	5,5000	8553,2000	5	5,5800	1540				
Share	NL00009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	35,0000	36,0000	34,9500	2373679,7000	700	35,3500	66711				
Share	BMG9349W1038	VEON	EUR	2,5600	2,5800	2,5400	61976,6200	26	2,5800	24047				
Share	NL0012294466	VOLKERWESSELS	EUR	16,2000	16,2000	15,6700	547345,7500	318	15,6700	34518				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	7,0000	7,0000	6,8000	144370,8400	20	6,8800	20764				
Share	NL0009432491	VOPAK	EUR	41,6200	41,9200	40,7800	12543238,0500	2942	40,9700	304910				
Share	NL0000289213	WERELDHAVE	EUR	30,6000	30,9900	30,5900	8811302,1500	2005	30,9000	285692				
Share	NL0000395317	WESSANEN	EUR	8,7400	9,1700	8,3650	8467667,3800	2996	8,7950	962201				
Share	NL0000395903	WOLTERS KLUWER	EUR	52,6800	52,7000	51,4800	33718435,5200	4270	51,7000	650358				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	60,7170	60,7170	60,2560				60,2560				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	42,9429	43,1884	42,9429	61759,2900	2		42,9773	1434			
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	53,7200	53,7200	53,6020				53,6020				
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	58,8280	58,8280	58,4760				58,4760				
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	54,0700	54,0700	53,9380				53,9380				
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	56,9420	56,9420	56,5900				56,5900				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	65,4230	65,4230	64,2870				64,2870				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	240,8449	240,8449	236,7893				236,7893				
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	68,5290	68,5290	67,9530				67,9530				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	71,2800	71,2800	70,8900				70,8900				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	71,8730	71,8730	71,4650	32146,2900	1		71,4650	517			
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	53,7390	53,7390	53,5020				53,5020				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	58,2580	58,2580	57,9510				57,9510				
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,5084	9,5084	9,5084				9,5084				
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	21,7600	21,7600	21,6710				21,6710				
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	20,4900	20,8750	20,4900				20,8750				
Tracker	JE00B3Q4Q551	ETFS 3 L USD S EUR	EUR	72,2000	73,6200	72,2000	1098,7500	1		73,6200	15			
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	37,6400	37,6400	36,9550				36,9550				
Tracker	JE00B3TK772	ETFS 3 S USD L EUR	EUR	14,9040	14,9040	14,6180				14,6180				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	30,3250	30,3250	30,2380				30,2380				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	3,9270	3,9270	3,8990				3,8990				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,9750	22,2170	21,9750				22,2170				
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,2410	16,4590	16,2410				16,4590				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,9200	42,1750	41,9200			42,1750					
Tracker	IE00B58BCD74	ETFS PHYS SW GLD	EUR	102,8600	103,0600	102,8600			103,0600					
Tracker	IE00B1V53333	ETFS PHYSIC SILVER	EUR	11,9920	12,0160	11,9760	103868,1000	19	11,9860	8662				
Tracker	IE00B1V53770	ETFS PHYSICALGOLD	EUR	101,6000	101,8500	101,5600	518377,5400	35	101,7900	5100				
Tracker	IE00B1V53002	ETFS PHYSPALLADIUM	EUR	89,1200	90,6500	89,0600	23387,8000	8	90,6500	259				
Tracker	IE00B1V53W29	ETFS PHYSPM BASKET	EUR	80,3200	80,3200	80,3200			80,3200					
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	43,7000	43,7000	43,4350			43,4350					
Tracker	IE00B1V52W53	ETFSPHYSLATINUM	EUR	68,4700	68,7000	67,4400	34818,9000	9	67,4400	510				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5000	7,5000	7,4600	150,0000	1	7,4600	20				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	29,9600	29,9600	29,4700	325199,6200	14	29,5550	10950				
Tracker	IE00B6G0SSC32	FT DJ Internet	EUR	15,3300	15,5200	15,3100	45378,8400	1	15,5200	2964				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,6250	18,6250	18,6240			18,6240					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	103,4100	103,6300	103,4100			103,6300					
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,0400	100,1200	100,0400	284453,0300	7	100,1200	2842				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	85,8400	86,3600	85,8400	6613,5300	1	86,3600	77				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	84,4700	84,9100	84,4700			84,9100					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	80,9700	81,3900	80,9700	809,7000	1	81,3900	10				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	87,3900	87,8500	87,3900	4369,5000	2	87,8500	50				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	148,5500	148,8500	148,1900	157362,8000	28	148,6400	1060				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,7100	95,7100	95,6500	676404,8800	8	95,6700	7069				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	52,6200	52,6200	51,7500	5760755,7700	137	51,8000	110768				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	22,8000	22,8300	22,7400	33188,0600	8	22,7400	1455				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	119,3000	119,3000	119,0200	267964,5500	15	119,0700	2251				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	128,4600	128,5200	128,3200	2548063,9300	33	128,4900	19833				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,9700	98,9700	98,9200	3660,0400	2	98,9200	37				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	27,0210	27,6750	27,0210	161960,2900	12	27,6060	5921				
Tracker	IE00B1W57M07	ISHARES BRIC 20	EUR	25,2950	25,4950	25,2950	53534,8700	10	25,4000	2106				
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	99,6700	100,3400	99,5000	221118,1000	22	99,7900	2212				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	40,1900	40,1900	39,6000	1602056,3400	25	39,6400	40146				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,8620	33,9560	33,7230	95272,8800	7	33,7270	2810				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	133,7200	133,7900	133,5700	584675,9300	18	133,6800	4375				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	153,4600	153,6300	153,4600	4759,2100	2	153,6300	31				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	143,3500	143,3500	143,1200	17033,9400	6	143,1800	119				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	223,1400	223,2000	222,6900	127977,1200	6	222,9100	574				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	168,0400	168,2000	168,0200	37311,2400	7	168,0200	222				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	207,3000	207,3000	206,4900	164004,1800	12	206,5300	793				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	206,0000	206,0000	205,4100	239410,4600	11	205,4900	1165				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	43,3200	43,5300	43,3200	411132,6200	15	43,3800	9933				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,1250	20,1450	19,9760	275895,8800	14	19,9760	13749				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	168,2100	168,2100	167,4400			167,4400					
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	152,7400	152,7400	152,5000			152,5000					
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	32,9100	33,0300	32,8150	1448514,5500	27	32,8750	44028				
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	22,5890	22,7150	22,5500	4187896,2100	61	22,5890	185273				
Tracker	IE00B0M62S72	ISHARES ESTOXX DIV	EUR	20,8400	20,8400	20,5400	303246,5100	30	20,5550	14641				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	34,4450	34,5450	34,0500	76099,5700	15	34,0500	2222				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	56,9900	56,9900	56,1900	185235,3000	8	56,1900	3267				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	32,3950	32,3950	31,9680	122745,7600	4	31,9680	3839				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,0100	21,0100	20,6750	586867,3600	10	20,6750	28033				
Tracker	IE00B8471009	ISHARES EURO STX50	EUR	32,8950	32,9100	32,3650	2691869,9100	67	32,3950	82338				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	29,9200	29,9200	29,5700	2037512,7900	23	29,5900	68531				
Tracker	IE00B1VZ5C51	ISHARES EUROPE	EUR	22,7750	22,7750	22,5200	935295,3600	41	22,5650	41284				
Tracker	IE00O5042456	ISHARES FTSE 100	EUR	7,9410	7,9560	7,8930	45383,9600	5	7,8930	5725				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	120,5000	120,5000	120,1600	234514,9500	17	120,2200	1950				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	22,7850	22,7850	22,7250	448334,3100	6	22,7250	19693				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,4000	12,4190	12,3280	397092,2500	21	12,3650	32041				
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,2801	4,3102	4,2801			4,3102					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	36,2870	36,2960	36,1850	36,3000	1	36,1850	1				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,4460	15,6500	15,4220	17003,7000	9	15,5430	1096				
Tracker	IE00B0G0I9V53	ISHARES MSCI CEMP	GBP	4,7090	4,7090	4,6385			4,6385					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	26,8950	27,0250	26,8250	379996,1600	17	26,8900	14109				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	47,7800	47,7800	47,2250	2002265,2500	63	47,2750	42157				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,9050	35,9500	35,7100	240149,9500	33	35,7750	6701				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	47,0300	47,1600	46,7800	4116905,0600	173	46,9150	87598				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	45,0050	45,1800	45,0050	9197,3600	3	45,0450	204				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,1140	17,1800	17,0600	210080,7100	13	17,0700	12277				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	22,3500	22,4200	22,3500	81690,5600	3	22,3600	3644				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,3400	40,3400	39,9950	1185857,0200	33	40,0500	29555				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	21,5880	21,6190	21,5440	176427,8000	21	21,5440	8178				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	23,7400	23,9150	23,7100	101275,9300	10	23,7100	4257				
Tracker	IE0031442068	ISHARES S&P 500	EUR	23,9700	24,0970	23,8700	3328745,5800	125	23,9820	138784				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE00B8470928	ISHARES STOXX 50	EUR	30,1900	30,1900	29,8650	422126,7200	6	29,8650	14104				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B0M63623	ISHARES TAIWAN	EUR	35,8580	35,8580	35,7920			35,7920					
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	13,6880	13,7270	13,3630	82086,2900	12	13,3630	6049				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	112,2900	113,0400	112,2800	7080,7500	3	113,0400	63				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	160,8500	162,0200	160,8500	627175,7900	7	162,0200	3887				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	174,2000	175,0000	174,2000	5757,0000	2	175,0000	33				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	93,9400	94,4800	93,6900	126622,0100	9	94,3600	1341				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	38,2250	38,3000	38,0000	1529375,1600	42	38,1200	40042				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	105,4700	106,1200	105,4700	47566,9700	3	106,1200	451				
Tracker	IE00B525F786	ISHR Canada	EUR	106,5000	106,5000	106,0000	10428,0000	7	106,1200	98				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	131,1100	131,1100	130,9300			130,9300					
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	101,0000	101,0000	99,4100	2741460,7100	43	99,4700	27310				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	128,4600	128,4600	128,1400			128,1400					
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	98,4000	98,7400	96,8800	9874,0000	1	96,8800	100				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	107,7800	107,7800	106,0000	57390,1000	8	106,0200	539				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	227,7650	228,5700	227,3500	33742,5300	4	227,9350	148				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	344,3500	349,0500	344,2500	599735,7000	22	347,8000	1730				
Tracker	IE00B52MIY50	ISHR Pac xipn A	EUR	117,2200	117,5200	117,2200	11749,9600	2	117,2400	100				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	90,7900	90,8800	90,0900	372453,5200	4	90,0900	4104				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	234,4610	235,6100	233,5720	9033920,2100	133	234,5630	38507				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,8800	30,9450	30,5550	526,0700	1	30,5550	17				
Tracker	IE00B3JCGJ38	IVZ S&P 500	EUR	429,5900	429,9700	429,5900			429,9700					
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	12,6720	12,6720	12,6000	127065,2200	4	12,6380	10084				
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,7400	8,7400	8,6900			8,6900					
Tracker	IE00BF0M2Z96	L&G Battery Value	EUR	7,1700	7,1700	7,1300			7,1300					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	11,9780	12,1360	11,9500	48559,0700	5	12,1360	4054				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	10,5160	10,6160	10,5160	7497,5100	3	10,5500	707				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,4800	7,4800	7,4800			7,4800					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	17,2900	17,2900	17,1000	158857,8100	87	17,1340	9227				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,6240	12,6850	12,6240	30210,5700	3	12,6690	2382				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	55,7600	56,0200	55,7600			56,0200					
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	54,5000	54,5000	54,5000			54,5000					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,3340	4,5900	4,3340	7603,8500	14	4,5105	1700				
Tracker	LU1646359452	LYXOR JPX 400	JPY	18667,9800	18667,9800	18667,9800			18667,9800					
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	100150,0000	100280,0000	100150,0000			100280,0000					
Tracker	IE00B4225J44	MSCI JAP EH	EUR	49,0850	49,0850	48,5700	323247,6600	10	48,7150	6640				
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,6100	50,6100	50,1700	42133,7200	14	50,1700	833				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	133,2400	133,2400	133,2400			133,2400					
Tracker	IE00B3ZWK18	SP 500 EH	EUR	62,1930	62,1930	61,8200	91198,7000	7	61,8200	1472				
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	26,1200	26,1200	26,0150	6093,3600	1	26,0150	234				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	221,1000	221,1000	220,8000			220,8000					
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	34,2000	34,2400	34,2000	4827,8400	1	34,2300	141				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,3500	28,4700	28,3250	42818,5000	5	28,3250	1508				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	30,9350	31,0550	30,6450	124184,3900	11	30,6450	4021				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,1500	34,1650	33,7350	106183,1200	13	33,7350	3117				
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	32,9100	32,9250	32,6900	60776,0900	12	32,7150	1854				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,9400	32,9400	32,8200	13112,1600	2	32,8200	399				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,5100	32,5100	32,2600	3226,0000	1	32,2700	100				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	45,4150	45,8200	45,3650	76673,6100	14	45,8000	1683				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	30,0000	30,0000	29,8700	2333,7600	1	29,8700	78				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	16,6500	16,7500	16,6500	138442,3500	2	16,7500	8285				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	25,0100	25,1800	25,0100			25,1800					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	21,2000	21,2000	21,1200			21,1200					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	18,3000	18,3000	18,1500			18,1500					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	24,3600	24,3600	24,1300			24,1300					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,1500	22,1500	22,0400			22,0400					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	24,8900	24,8900	24,8800			24,8800					
Tracker	IE00BWBXM669	SPDR US UTIL	EUR	24,4900	24,4900	24,4500			24,4500					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	20,2700	20,4100	20,1700	276556,0000	4	20,1700	13600				
Tracker	IE00BWBXM948	SPDR US TECH	EUR	30,5900	31,0100	30,5900			31,0100					
Tracker	NL0010273801	TC IAAT	EUR	22,2420	22,2420	22,2050	85478,3500	4	22,2210	3848				
Tracker	NL0009272749	THINK AEX	EUR	52,7900	52,8100	51,9500	4028334,6000	102	51,9800	77070				
Tracker	NL0009272756	THINK AMX	EUR	74,3900	74,3900	73,7400	161073,0900	3	73,7400	2177				
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	52,5200	52,5200	51,8900	99656,3700	8	51,8900	1910				
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	39,6900	39,8830	39,5070	401927,9500	47	39,5690	10116				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	36,2170	36,2720	36,0880	322382,6300	16	36,1060	8904				
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,6300	27,6300	27,4050	224790,0600	21	27,4050	8162				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,8170	17,8170	17,7720	41361,5000	6	17,7970	2326				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,5280	13,5280	13,4820	58337,1200	7	13,4870	4325				
Tracker	NL0009272764	THINK MIX DF	EUR	55,1200	55,1200	54,7500	55,1200	1	54,7500	1				
Tracker	NL0009272772	THINK MIX NL	EUR	58,5500	58,5500	58,4300	32729,4500	5	58,4300	559				
Tracker	NL0009272780	THINK MIX OF	EUR	60,6800	60,6800	60,5200	3398,0800	3	60,5200	56				
Tracker	NL0011376074	THINK NTH AMERICA	EUR	30,3150	30,3150	30,2800			30,2800					

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
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	81,0400	81,1500	80,4000	333891,9400	26	80,4500	4132				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	94,8600	95,7200	94,8600	76226,3000	6	95,1800	800				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,1440	9,1440	9,0780			9,0780					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,2650	16,2650	16,1500			16,1500					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	26,3250	26,3250	26,2850			26,2850					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,5290	13,5290	13,5290			13,5390					
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,7320	13,7420	13,7000	2274,2000	1	13,7420	166				
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,6080	13,6160	13,6080	13,6200	1	13,6160	1				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,5230	14,5230	14,4720	15557,4000	2	14,5170	1075				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,0980	14,0980	14,0980			14,0980					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	16,6470	16,6470	16,6470			16,6470					
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	32,3900	32,3900	31,8950	90206,2100	2	31,8950	2801				
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	100,5900	100,5900	100,5900			100,5900					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,2640	14,2640	14,1140			14,1140					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	84,6400	84,6400	84,6100			84,6100					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	115,2000	115,2000	113,6000			113,6000					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,2400	15,2400	15,0640			15,0640					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,4580	17,4580	17,2500			17,2500					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	91,6600	91,7200	90,6200	4585,7200	2	90,6200	50				
Tracker	LU0629460675	UBS ETF ESREUA	EUR	88,0900	88,0900	86,7400	20673,6000	2	86,7400	236				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,5100	15,5100	15,2800			15,2800					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	60,0500	60,0500	59,4100			59,4100					
Tracker	LU1169827224	UBS ETF HKDU	EUR	15,5080	15,5880	15,5080			15,5880					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,7540	19,7540	19,5580			19,5580					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	39,0250	39,0250	38,8980			38,8980					
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,7680	18,8100	18,7290	10375,9400	2	18,7290	552				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	10,9900	11,0310	10,9790	12716,1100	3	10,9790	1155				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	34,8100	34,8100	34,7900			34,7900					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,2500	59,4100	59,0500	155640,5900	6	59,0500	2633				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	15,1880	15,1880	15,1740			15,1740					
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,2140	15,2140	15,1080			15,1080					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,2450	21,3820	21,2450			21,3820					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	34,1870	34,4400	34,1870			34,4400					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	78,3000	78,3000	77,9600			77,9600					
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,7540	12,7540	12,7540			12,7540					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,4950	8,4950	8,4950			8,4950					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	38,8800	38,9000	38,8700	777,8000	2	38,8700	20				
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	16,9650	17,0300	16,8600	8838,5700	1	16,8600	519				
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	17,4600	17,4600	17,4240			17,4240					
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	18,6000	18,6000	18,4440			18,4440					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,5040	18,5040	18,5040			18,5040					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,6840	18,6840	18,5600			18,5600					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	19,5740	19,6840	19,5740			19,6840					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,5700	19,5700	19,5500			19,5500					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	58,2000	58,2800	58,2000			58,2800					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,5250	21,5250	21,4050			21,4050					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,6500	18,6500	18,5840			18,5840					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,1300	19,1300	18,9300			18,9300					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	44,9700	44,9700	44,8720			44,8720					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,6900	51,6900	51,4700	4324,2000	3	51,4700	84				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,6950	24,6950	24,5520	357198,6400	8	24,5970	14534				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	20,5820	20,6480	20,5550	8506,1400	3	20,5550	413				
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	71,1500	71,3600	70,7400	1248853,0500	170	71,0000	17542				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	27,6800	27,6800	27,3100	1260313,0700	12	27,3300	45717				
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	52,8700	52,8700	52,6000	15122,8400	6	52,6800	287				
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	45,9300	46,2100	45,9200	187308,9900	31	45,9500	4070				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	28,7690	28,8540	28,4200	1140817,0700	37	28,4200	39891				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,5010	46,6960	46,3230	277084,6700	23	46,3230	5953				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,2500	26,2500	26,0900	312216,6200	12	26,0900	11949				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	59,1700	59,2400	59,1700	5917,0000	1	59,2400	100				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	28,6800	28,6800	28,6800	3326,8800	1	28,6800	116				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	27,8790	27,9300	27,8000	2342,7400	4	27,8810	84				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	28,0000	28,0000	27,7300	66466,4000	2	27,9390	2390				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	29,0940	29,1480	28,9570	61561,1900	7	28,9570	2116				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	45,6590	45,9330	45,4880	7240548,0400	244	45,7060	158308				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	43,4550	43,7310	43,4550	1089,7500	1	43,7310	25				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	42,3150	42,4500	42,3150	1185,3400	2	42,4500	28				
Tracker	IE00BZ163M45	VANGUARD USDTREBND	EUR	20,3110	20,4160	20,3000	13910,5000	10	20,4160	684				
Warrant	NL0012064232	AALB 28SPLOPENG	EUR	6,6100	6,6100	6,0800			6,0800					
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009112408	AALB 3.4SPLOPENG	EUR	28,9800	28,9800	28,4500			28,4500					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	27,5100	27,5100	26,9800			26,9800					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	26,5500	26,5500	26,0200			26,0200					
Warrant	NL0009367085	AALB 7.2SPLOPENG	EUR	25,5200	25,5200	24,9900			24,9900					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	24,5100	24,5100	23,9800			23,9800					
Warrant	NL0010216347	AALB 11.9SPLOPENG	EUR	21,2700	21,2700	20,7400			20,7400					
Warrant	NL0010466462	AALB 15.3SPLOPENG	EUR	18,1600	18,1600	17,6300			17,6300					
Warrant	NL0010526125	AALB 16.6SPLOPENG	EUR	16,9800	16,9800	16,4500			16,4500					
Warrant	NL0010942421	AALB 19.4SPLOPENG	EUR	14,4500	14,4500	13,9200			13,9200					
Warrant	NL0010950440	AALB 20.9SPLOPENG	EUR	13,0600	13,0600	12,5300			12,5300					
Warrant	NL0011012653	AALB 22.6SPLOPENG	EUR	11,5700	11,5700	11,0400			11,0400					
Warrant	NL0011373147	AALB 24.3SPLOPENG	EUR	10,0000	10,0000	9,4700			9,4700					
Warrant	NL0011848296	AALB 26.1SPLOPENG	EUR	8,3700	8,3700	7,8400	1018,7500	1	7,8400	125				
Warrant	NL0012064596	AALB 30.1SPLOPENG	EUR	4,7300	4,7300	4,2000			4,2000					
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012464663	AALB 47.1SPSOPENG	EUR	20,4700	20,9500	20,4700			20,9500					
Warrant	DE000CV8AJP2	ABLIZ 80C 0319Z	EUR	0,2550	0,2550	0,2450			0,2450					
Warrant	DE000CV8AJN7	ABLIZ 80C 1218Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	13,4000	13,4000	12,9600			12,9600					
Warrant	NL0011481387	ABN 11SPLOPENG	EUR	12,4500	12,4500	12,0100			12,0100					
Warrant	DE000CV894U6	ABN 20C 1218Z	EUR	2,5750	2,5750	2,4400			2,4400					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,1350	0,1350	0,1250			0,1250					
Warrant	DE000CV894W2	ABN 25C 1218Z	EUR	0,1500	0,1500	0,1400			0,1400					
Warrant	DE000CV8AM94	ABN 26C 0319Z	EUR	0,0570	0,0570	0,0510			0,0510					
Warrant	DE000CV8ARG4	ABN 27C 1218Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0011857479	ABN 17SPLOPENG	EUR	5,7800	5,7800	5,3400			5,3400					
Warrant	NL0012062988	ABN 19SPLOPENG	EUR	3,7900	3,7900	3,3500			3,3500					
Warrant	NL0011846910	ABN 9.3SPLOPENG	EUR	14,0100	14,0100	13,5700			13,5700					
Warrant	NL0011848379	ABN 11.7SPLOPENG	EUR	11,8000	11,8000	11,3600			11,3600					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	11,1000	11,1000	10,6600			10,6600					
Warrant	NL0011851134	ABN 13.2SPLOPENG	EUR	10,3900	10,3900	9,9500			9,9500					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	9,6300	9,6300	9,1900			9,1900					
Warrant	NL0011853304	ABN 14.9SPLOPENG	EUR	8,8500	8,8500	8,4100			8,4100					
Warrant	NL0011857412	ABN 15.8SPLOPENG	EUR	8,0400	8,0400	7,6000			7,6000					
Warrant	NL0011858410	ABN 16.7SPLOPENG	EUR	7,1600	7,1600	6,7200			6,7200					
Warrant	NL0012063325	ABN 17.7SPLOPENG	EUR	6,2500	6,2500	5,8100			5,8100					
Warrant	NL0012063929	ABN 18.7SPLOPENG	EUR	5,2900	5,2900	4,8500	5040,0000	1	4,8500	1000				
Warrant	NL0012073027	ABN 19.8SPLOPENG	EUR	4,2900	4,2900	3,8500			3,8500					
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR	3,2600	3,2600	2,8200			2,8200					
Warrant	DE000CV894V4	ABN 22.5C 1218Z	EUR	0,8200	0,8200	0,7550			0,7550					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012821524	ABN 24.2SPSOPENG	EUR											
Warrant	NL0012474845	ABN 25.4SPSOPENG	EUR	4,8500	5,2700	4,8500			5,2700					
Warrant	NL0012469738	ABN 27.4SPSOPENG	EUR	7,0200	7,4400	7,0200			7,4400					
Warrant	NL0011846589	ABN 9.23SPLOPENG	EUR	13,5400	13,5400	13,1000			13,1000					
Warrant	NL0011621412	ABN 11.26SPLOPENG	EUR	11,4900	11,4900	11,0500			11,0500					
Warrant	NL0011847629	ABN 11.97SPLOPENG	EUR	10,8100	10,8100	10,3700			10,3700					
Warrant	NL0011848049	ABN 12.72SPLOPENG	EUR	10,0400	10,0400	9,6000			9,6000					
Warrant	NL0011850607	ABN 13.51SPLOPENG	EUR	9,2900	9,2900	8,8500			8,8500					
Warrant	NL0011851381	ABN 14.33SPLOPENG	EUR	8,4500	8,4500	8,0100			8,0100					
Warrant	NL0011852983	ABN 15.18SPLOPENG	EUR	7,6000	7,6000	7,1600			7,1600					
Warrant	NL0011856794	ABN 16.07SPLOPENG	EUR	6,7500	6,7500	6,3100			6,3100					
Warrant	NL0011862727	ABN 17.98SPLOPENG	EUR	4,8000	4,8000	4,3600			4,3600					
Warrant	NL0012070619	ABN 20.09SPLOPENG	EUR	2,7100	2,7100	2,2700			2,2700					
Warrant	NL0012825129	ABN 21.12SPLOPENG	EUR	1,6500	1,6500	1,2100	150,0000	1	1,2100	100				
Warrant	NL0012825830	ABN 22.21SPLOPENG	EUR											
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012473086	ABN 24.98SPSOPENG	EUR	2,5100	2,9400	2,5100	882,0000	1	2,9300	300				
Warrant	NL0012462006	ABN 26.97SPSOPENG	EUR	4,5100	4,9300	4,5100			4,9300					
Warrant	NL0012468557	ABN 28.96SPSOPENG	EUR	6,5000	6,9200	6,5000			6,9200					
Warrant	NL0010758488	ADIDA 49.1SPLOPENG	EUR	159,2500	159,2500	155,1500			155,1500					
Warrant	NL0011846431	ADIDA119.6SPLOPENG	EUR	93,6100	93,6100	89,5100			89,5100					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.7SPLOPENG	EUR	6,0700	6,0700	5,6600			5,6600					
Warrant	NL0012477418	ADIDA169.9SPLOPENG	EUR	4,7500	4,7500	4,3400			4,3400					
Warrant	NL0012826739	ADIDA185.2SPLOPENG	EUR	3,3200	3,3200	2,9100			2,9100					
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA219.1SPSOPENG	EUR	3,2600	3,6700	3,2600			3,6700					
Warrant	NL0012821672	ADYEN 181SPLOPENG	EUR	45,2100	46,0300	45,2100			46,0300					
Warrant	NL0012823157	ADYEN 461SPLOPENG	EUR	19,7200	20,5400	19,7200	59,5500	1	20,5400		3			
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0012821698	ADYEN140.8SPLOPENG	EUR	48,8700	49,6900	48,8700			49,6900					
Warrant	NL0012821680	ADYEN160.9SPLOPENG	EUR	47,0400	47,8600	47,0400			47,8600					
Warrant	NL0012821664	ADYEN201.1SPLOPENG	EUR	43,3800	44,2000	43,3800			44,2000					
Warrant	NL0012821979	ADYEN251.2SPLOPENG	EUR	38,8100	39,6300	38,8100			39,6300					
Warrant	NL0012821987	ADYEN301.5SPLOPENG	EUR	34,2400	35,0600	34,2400			35,0600					
Warrant	NL0012821995	ADYEN351.7SPLOPENG	EUR	29,6700	30,4900	29,6700			30,4900					
Warrant	NL0012822399	ADYEN376.3SPLOPENG	EUR	27,4300	28,2500	27,4300			28,2500					
Warrant	NL0012826721	ADYEN429.2SPLOPENG	EUR	19,6500	20,5000	19,6500	202,5000	2	20,4700		10			
Warrant	NL0012822381	ADYEN430.9SPLOPENG	EUR	22,4700	23,2900	22,4700			23,2900					
Warrant	NL0012825608	ADYEN476.9SPLOPENG	EUR	14,8800	15,7000	14,8800			15,7000					
Warrant	NL0012823702	ADYEN493.3SPLOPENG	EUR	16,7400	17,5600	16,7400	8370,0000	1	17,5600	500				
Warrant	NL0012827760	ADYEN524.6SPLOPENG	EUR	9,2600	10,1600	9,2600	8896,0000	5	10,0800	890				
Warrant	NL0012825590	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012824528	ADYEN526.3SPLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.7SPLOPENG	EUR											
Warrant	NL0012827620	ADYEN527.8SPLOPENG	EUR	13,6400	14,4600	13,6400			14,4600					
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0012828172	ADYEN576.2SPLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.8SPLOPENG	EUR											
Warrant	NL0012832877	ADYEN577.1SPLOPENG	EUR	4,0200	5,0200	4,0200	5480,0000	2	4,8400	1100				
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	ADYEN773.3SPSOPENG	EUR	16,9400	16,9400	16,1500			16,1500					
Warrant	NL0012830145	ADYEN889.3SPSOPENG	EUR	27,6900	27,6900	26,9000			26,9000					
Warrant	DE000CV89507	AEGON 5C 1218Z	EUR	0,4600	0,4650	0,4600			0,4650					
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR	0,9100	0,9100	0,8500			0,8500					
Warrant	DE000CV8AM48	AEGON 6C 0319Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CV8AEF4	AEGON 6C 1218Z	EUR	0,0560	0,0570	0,0560			0,0570					
Warrant	NL0011196753	AEGON 6PSOPENG	EUR	1,2800	1,3400	1,2800			1,3400					
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR	5,2700	5,2700	5,2100			5,2100					
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	4,8300	4,8300	4,7700			4,7700					
Warrant	NL00099765163	AEGON 0.9SPLOPENG	EUR	4,6000	4,6000	4,5400			4,5400					
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	4,3500	4,3500	4,2900			4,2900					
Warrant	NL0009905264	AEGON 1.6SPLOPENG	EUR	4,0600	4,0600	4,0000			4,0000					
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	3,9000	3,9000	3,8400			3,8400					
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	3,7300	3,7300	3,6800			3,6800					
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	3,5500	3,5500	3,4900			3,4900					
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	3,1400	3,1400	3,0800			3,0800					
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	3,0200	3,0200	2,9600			2,9600					
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	2,6900	2,6900	2,6300			2,6300					
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	2,3500	2,3500	2,2900			2,2900					
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	2,1700	2,1700	2,1100			2,1100					
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	1,9700	1,9700	1,9100			1,9100					
Warrant	NL0012077317	AEGON 4.1SPLOPENG	EUR	1,7800	1,7800	1,7200			1,7200					
Warrant	NL0012077747	AEGON 4.3SPLOPENG	EUR	1,5900	1,5900	1,5300			1,5300					
Warrant	NL0012463079	AEGON 4.5SPLOPENG	EUR	1,3600	1,3600	1,3000			1,3000					
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR	1,1400	1,1400	1,0800			1,0800					
Warrant	NL0012824437	AEGON 5.2SPLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.3SPLOPENG	EUR											
Warrant	DE000CV8AY09	AEGON 5.5C 0319Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	DE000CV89515	AEGON 5.5C 1218Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	NL0012831564	AEGON 5.6SPLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.7SPSOPENG	EUR											
Warrant	NL0012468839	AEGON 6.4SPSOPENG	EUR	1,7700	1,8200	1,7700			1,8200					
Warrant	NL0012479711	AEGON 6.9SPSOPENG	EUR	2,2800	2,3300	2,2800			2,3300					
Warrant	NL0011856729	AEGON 3.08SPLOPENG	EUR	2,4000	2,4000	2,3400			2,3400					
Warrant	NL0011847116	AEGON1.984SPLOPENG	EUR	3,4800	3,4800	3,4300			3,4300					
Warrant	NL0011845532	AEGON2.269SPLOPENG	EUR	3,2000	3,2000	3,1400			3,1400					
Warrant	NL0011844311	AEGON2.423SPLOPENG	EUR	3,0500	3,0500	2,9900			2,9900					
Warrant	NL0011847280	AEGON2.579SPLOPENG	EUR	2,8800	2,8800	2,8200			2,8200					
Warrant	NL0011847900	AEGON2.743SPLOPENG	EUR	2,7400	2,7400	2,6800			2,6800					
Warrant	NL0011856042	AEGON2.908SPLOPENG	EUR	2,5700	2,5700	2,5100			2,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859178	AEGON3.262SPLOPENG	EUR	2,2000	2,2000	2,1400			2,1400					
Warrant	NL0011859657	AEGON3.654SPLOPENG	EUR	1,8200	1,8200	1,7700			1,7700					
Warrant	NL0012073217	AEGON3.858SPLOPENG	EUR	1,6100	1,6100	1,5500			1,5500					
Warrant	NL0012075311	AEGON4.074SPLOPENG	EUR	1,3900	1,3900	1,3300	138,0000	1	1,3300	100				
Warrant	NL0012077143	AEGON4.298SPLOPENG	EUR	1,1600	1,1600	1,1000			1,1000					
Warrant	NL0012462881	AEGON4.528SPLOPENG	EUR	0,9300	0,9300	0,8700			0,8700					
Warrant	NL0012463913	AEGON4.769SPLOPENG	EUR	0,6600	0,6600	0,6000	660,0000	1	0,6000	1000				
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012824700	AEGON5.015SPLOPENG	EUR	0,4200	0,4200	0,3700	735,6700	2	0,3700	1953				
Warrant	NL0012830467	AEGON5.265SPLOPENG	EUR											
Warrant	NL0012830798	AEGON5.527SPLOPENG	EUR											
Warrant	NL0012831531	AEGON5.529SPLOPENG	EUR											
Warrant	NL0012832687	AEGON5.549SPSOPENG	EUR	0,1900	0,2400	0,1900			0,2400					
Warrant	NL0012820922	AEGON5.551SPSOPENG	EUR											
Warrant	NL0011196506	AEGON5.967SPSOPENG	EUR	0,6100	0,6600	0,6100			0,6600					
Warrant	NL0011203740	AEGON7.016SPSOPENG	EUR	1,6600	1,7200	1,6600			1,7200					
Warrant	NL0011205893	AEGON7.576SPSOPENG	EUR	2,2200	2,2700	2,2200			2,2700					
Warrant	NL0006423097	AEX 38SPLOPENG	EUR											
Warrant	NL0006428179	AEX 51SPLOPENG	EUR											
Warrant	NL0006428161	AEX 63SPLOPENG	EUR											
Warrant	NL0006422982	AEX 76SPLOPENG	EUR											
Warrant	NL0006427973	AEX 82SPLOPENG	EUR											
Warrant	NL0006427965	AEX 88SPLOPENG	EUR											
Warrant	NL0006428351	AEX 100SPLOPENG	EUR											
Warrant	NL0009105006	AEX 113SPLOPENG	EUR											
Warrant	NL0009105147	AEX 121SPLOPENG	EUR											
Warrant	NL0009105139	AEX 127SPLOPENG	EUR											
Warrant	NL0009105592	AEX 134SPLOPENG	EUR											
Warrant	NL0009106889	AEX 140SPLOPENG	EUR											
Warrant	NL0009106871	AEX 146SPLOPENG	EUR											
Warrant	NL0009106863	AEX 153SPLOPENG	EUR											
Warrant	NL0009111012	AEX 159SPLOPENG	EUR											
Warrant	NL0009111004	AEX 165SPLOPENG	EUR											
Warrant	NL0009111061	AEX 171SPLOPENG	EUR											
Warrant	NL0009111053	AEX 177SPLOPENG	EUR											
Warrant	NL0009111046	AEX 183SPLOPENG	EUR											
Warrant	NL0009879477	AEX 188SPLOPENG	EUR											
Warrant	NL0009879469	AEX 194SPLOPENG	EUR											
Warrant	NL0009901792	AEX 199SPLOPENG	EUR											
Warrant	NL0009901784	AEX 204SPLOPENG	EUR											
Warrant	NL0009901925	AEX 210SPLOPENG	EUR											
Warrant	NL0009902220	AEX 216SPLOPENG	EUR											
Warrant	NL0010102521	AEX 227SPLOPENG	EUR											
Warrant	NL0010084976	AEX 232SPLOPENG	EUR											
Warrant	NL0010085239	AEX 238SPLOPENG	EUR											
Warrant	NL0010085221	AEX 244SPLOPENG	EUR											
Warrant	NL0010087052	AEX 250SPLOPENG	EUR											
Warrant	NL0010201893	AEX 257SPLOPENG	EUR	27,3100	27,3300	27,3100	2185,6000	2	27,3300	80				
Warrant	NL0010215349	AEX 264SPLOPENG	EUR											
Warrant	NL0010215786	AEX 271SPLOPENG	EUR											
Warrant	NL0010350492	AEX 278SPLOPENG	EUR											
Warrant	NL0010465506	AEX 286SPLOPENG	EUR											
Warrant	NL0010465498	AEX 293SPLOPENG	EUR											
Warrant	NL0010467718	AEX 301SPLOPENG	EUR											
Warrant	NL0010468476	AEX 308SPLOPENG	EUR											
Warrant	NL0010535225	AEX 316SPLOPENG	EUR											
Warrant	NL0010829636	AEX 318SPLOPENG	EUR											
Warrant	NL0010829628	AEX 320SPLOPENG	EUR											
Warrant	NL0010829610	AEX 322SPLOPENG	EUR											
Warrant	NL0010829602	AEX 324SPLOPENG	EUR											
Warrant	NL0010829594	AEX 326SPLOPENG	EUR											
Warrant	NL0010829586	AEX 328SPLOPENG	EUR											
Warrant	NL0010829578	AEX 330SPLOPENG	EUR											
Warrant	NL0010829560	AEX 332SPLOPENG	EUR											
Warrant	NL0010830832	AEX 334SPLOPENG	EUR											
Warrant	NL0010938957	AEX 338SPLOPENG	EUR											
Warrant	NL0010938940	AEX 340SPLOPENG	EUR											
Warrant	NL0010938932	AEX 342SPLOPENG	EUR											
Warrant	NL0011618962	AEX 344SPLOPENG	EUR											
Warrant	NL0011619515	AEX 346SPLOPENG	EUR											
Warrant	NL0011619507	AEX 350SPLOPENG	EUR											
Warrant	NL0011619499	AEX 354SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619481	AEX 358SPLOPENG	EUR											
Warrant	NL0011619473	AEX 362SPLOPENG	EUR											
Warrant	NL0011620125	AEX 364SPLOPENG	EUR											
Warrant	NL0011620240	AEX 366SPLOPENG	EUR											
Warrant	NL0011620232	AEX 371SPLOPENG	EUR											
Warrant	NL0011622188	AEX 373SPLOPENG	EUR											
Warrant	NL0011622287	AEX 375SPLOPENG	EUR											
Warrant	NL0011622279	AEX 379SPLOPENG	EUR											
Warrant	NL0011622261	AEX 381SPLOPENG	EUR											
Warrant	NL0011843925	AEX 383SPLOPENG	EUR											
Warrant	NL0011844956	AEX 388SPLOPENG	EUR											
Warrant	NL0011844949	AEX 392SPLOPENG	EUR											
Warrant	NL0011847207	AEX 394SPLOPENG	EUR											
Warrant	NL0011847199	AEX 396SPLOPENG	EUR											
Warrant	NL0011847181	AEX 399SPLOPENG	EUR											
Warrant	NL0011847652	AEX 403SPLOPENG	EUR											
Warrant	NL0011848072	AEX 405SPLOPENG	EUR											
Warrant	NL0011848064	AEX 410SPLOPENG	EUR											
Warrant	NL0011848056	AEX 412SPLOPENG	EUR											
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011859277	AEX 416SPLOPENG	EUR											
Warrant	NL0011859269	AEX 418SPLOPENG	EUR											
Warrant	NL0011859574	AEX 422SPLOPENG	EUR											
Warrant	NL0011862263	AEX 425SPLOPENG	EUR											
Warrant	NL0011862495	AEX 427SPLOPENG	EUR											
Warrant	NL0011862487	AEX 429SPLOPENG	EUR											
Warrant	NL0011862479	AEX 431SPLOPENG	EUR											
Warrant	NL0011862461	AEX 434SPLOPENG	EUR											
Warrant	NL0011862990	AEX 436SPLOPENG	EUR											
Warrant	NL0011862982	AEX 439SPLOPENG	EUR											
Warrant	NL0011863139	AEX 441SPLOPENG	EUR											
Warrant	NL0012061600	AEX 446SPLOPENG	EUR											
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0012062228	AEX 450SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062418	AEX 453SPLOPENG	EUR											
Warrant	NL0012065320	AEX 455SPLOPENG	EUR											
Warrant	NL0012065312	AEX 458SPLOPENG	EUR											
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	1,4250	1,6050	1,4250			1,6050					
Warrant	NL0012065692	AEX 460SPLOPENG	EUR											
Warrant	NL0012065817	AEX 465SPLOPENG	EUR											
Warrant	NL0012066245	AEX 470SPLOPENG	EUR											
Warrant	NL0012066807	AEX 473SPLOPENG	EUR	6,4800	6,4800	6,0500	6265,0000	2	6,0500	1000				
Warrant	NL0012067193	AEX 475SPLOPENG	EUR	5,4800	5,4800	5,4800	1918,0000	1	5,4800	350				
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0012068373	AEX 483SPLOPENG	EUR											
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,2150	0,2550	0,2150			0,2550					
Warrant	NL0012069496	AEX 488SPLOPENG	EUR											
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	1,0250	1,2050	1,0250			1,2050					
Warrant	NL0012075899	AEX 491SPLOPENG	EUR	4,5400	4,5400	4,0400	1766,0000	2	4,0400	400				
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0012079123	AEX 496SPLOPENG	EUR	4,0000	4,0000	3,3600	3793,0000	5	3,3600	1000				
Warrant	NL0012079115	AEX 498SPLOPENG	EUR	3,1900	3,1900	3,1900	478,5000	1	3,1900	150				
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	1,0250	1,1750	1,0250			1,1750					
Warrant	NL0012079586	AEX 501SPLOPENG	EUR	3,4500	3,4500	3,4500	10350,0000	1	3,4500	3000				
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	0,3750	0,4750	0,3750			0,4750					
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	1,3850	1,3850	1,1750			1,1750					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,7850	0,9250	0,7850			0,9250					
Warrant	NL0012478457	AEX 511SPLOPENG	EUR	2,3800	2,3800	2,2800	1165,0000	2	2,2800	500				
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	0,9750	0,9750	0,7550			0,7550					
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	1,0950	1,0950	0,9350			0,9350					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	2,3550	2,3550	2,0450			2,0450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	0,7050	0,8950	0,7050			0,8950					
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	DE000CJ3N849	AEX 530C 0319Z	EUR	1,6150	1,6150	1,3050			1,3050					
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	0,4250	0,4250	0,2950			0,2950					
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	2,0350	2,2850	2,0350			2,2850					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	4,8150	5,3050	4,8150			5,3050					
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	1,2950	1,5750	1,2950			1,5750					
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	0,4150	0,4150	0,3250			0,3250					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	1,8150	2,0850	1,8150			2,0850					
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	0,1450	0,1450	0,1050			0,1050					
Warrant	NL0012824411	AEX 555SPLOPENG	EUR											
Warrant	NL0012829170	AEX 555SPSOPENG	EUR	4,5700	4,5800	4,5700	687,0000	1	4,5800	150				
Warrant	NL0012824403	AEX 557SPLOPENG	EUR											
Warrant	NL0012829188	AEX 558SPSOPENG	EUR											
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,3950	0,3950	0,3350			0,3350					
Warrant	NL0012824916	AEX 560SPLOPENG	EUR											
Warrant	NL0012829196	AEX 561SPSOPENG	EUR	4,7200	4,7200	4,7200	590,0000	1	4,7200	125				
Warrant	NL0012825525	AEX 563SPLOPENG	EUR											
Warrant	NL0012827273	AEX 563SPSOPENG	EUR											
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,1450	2,4850	2,1450			2,4850					
Warrant	NL0012825616	AEX 566SPLOPENG	EUR											
Warrant	NL0012827281	AEX 566SPSOPENG	EUR											
Warrant	NL0012827299	AEX 569SPSOPENG	EUR											
Warrant	NL0012068878	AEX 572SPSOPENG	EUR											
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,0730	0,0730	0,0650			0,0650					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	3,6050	3,9350	3,6050			3,9350					
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,1050	3,4650	3,1050			3,4650					
Warrant	NL0012074819	AEX 587SPSOPENG	EUR											
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,1250	0,1250	0,1050			0,1050					
Warrant	DE000CV8A757	AEX 590P 0319Z	EUR	3,5250	3,8650	3,5250			3,8650					
Warrant	NL0012463269	AEX 593SPSOPENG	EUR											
Warrant	DE000CV4ZX53	AEX 595C 1218Z	EUR	0,0560	0,0560	0,0540			0,0540					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	NL0012463277	AEX 602SPSOPENG	EUR											
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,0510	0,0510	0,0510			0,0510					
Warrant	NL0012463285	AEX 615SPSOPENG	EUR											
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	5,5050	5,8550	5,5050			5,8550					
Warrant	NL0012463715	AEX 624SPSOPENG	EUR											
Warrant	NL0012467906	AEX 628SPSOPENG	EUR											
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0780	0,0780	0,0760			0,0760					
Warrant	DE000CV8A765	AEX 630P 0319Z	EUR	5,4850	5,8350	5,4850			5,8350					
Warrant	NL0012467914	AEX 634SPSOPENG	EUR											
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	NL0012470363	AEX 641SPSOPENG	EUR											
Warrant	NL0012470371	AEX 647SPSOPENG	EUR											
Warrant	NL0012470389	AEX 654SPSOPENG	EUR											
Warrant	NL0012819007	AEX 660SPSOPENG	EUR											
Warrant	NL0012819015	AEX 667SPSOPENG	EUR											
Warrant	NL0012820328	AEX 674SPSOPENG	EUR											
Warrant	NL0012825533	AEX 698SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825541	AEX 708.SPSPENG	EUR											
Warrant	NL0010466074	AEX 293.SPSPENG	EUR											
Warrant	NL0011620380	AEX 367.SPSPENG	EUR											
Warrant	NL0011622469	AEX 383.SPSPENG	EUR											
Warrant	NL0011847256	AEX 396.SPSPENG	EUR											
Warrant	NL0011848197	AEX 406.SPSPENG	EUR											
Warrant	NL0012061485	AEX 444.SPSPENG	EUR											
Warrant	NL0012062517	AEX 455.SPSPENG	EUR	7,2200	7,2200	6,6100	4608,4000	3	6,6100	665				
Warrant	NL0012067250	AEX 475.SPSPENG	EUR											
Warrant	NL0012076046	AEX 493.SPSPENG	EUR											
Warrant	NL0012478580	AEX 510.SPSPENG	EUR	1,6700	1,6700	1,0300	20474,9500	8	1,1000	15370				
Warrant	NL0012832414	AEX 529.SPSPENG	EUR											
Warrant	NL0012480461	AEX 534.SPSPENG	EUR											
Warrant	NL0012830608	AEX 538.SPSPENG	EUR											
Warrant	NL0012833024	AEX 541.SPSPENG	EUR											
Warrant	NL0012830830	AEX 542.SPSPENG	EUR											
Warrant	NL0012833032	AEX 543.SPSPENG	EUR											
Warrant	NL0012824544	AEX 549.SPSPENG	EUR											
Warrant	NL0012828883	AEX 556.SPSPENG	EUR											
Warrant	NL0012825673	AEX 559.SPSPENG	EUR											
Warrant	NL0012828933	AEX 563.SPSPENG	EUR											
Warrant	NL0012818926	AEX 573.SPSPENG	EUR											
Warrant	NL0012072805	AEX 585.SPSPENG	EUR											
Warrant	NL0012463178	AEX 605.SPSPENG	EUR											
Warrant	NL0012464499	AEX 624.SPSPENG	EUR											
Warrant	NL0010209805	AEX 257.3SPSPENG	EUR											
Warrant	NL0010209797	AEX 263.8SPSPENG	EUR											
Warrant	NL0010215455	AEX 267.3SPSPENG	EUR											
Warrant	NL0010215570	AEX 270.9SPSPENG	EUR											
Warrant	NL0010215893	AEX 274.5SPSPENG	EUR											
Warrant	NL0010351003	AEX 281.9SPSPENG	EUR											
Warrant	NL0010466090	AEX 285.6SPSPENG	EUR											
Warrant	NL0010466082	AEX 289.2SPSPENG	EUR											
Warrant	NL0010467734	AEX 296.8SPSPENG	EUR											
Warrant	NL0010467726	AEX 300.6SPSPENG	EUR											
Warrant	NL0010468369	AEX 304.4SPSPENG	EUR											
Warrant	NL0010468351	AEX 308.3SPSPENG	EUR											
Warrant	NL0010468880	AEX 312.2SPSPENG	EUR											
Warrant	NL0010526075	AEX 316.2SPSPENG	EUR											
Warrant	NL0010535258	AEX 320.2SPSPENG	EUR											
Warrant	NL0010543864	AEX 322.2SPSPENG	EUR											
Warrant	NL0010545448	AEX 323.2SPSPENG	EUR											
Warrant	NL0010544573	AEX 324.2SPSPENG	EUR											
Warrant	NL0010829800	AEX 325.2SPSPENG	EUR											
Warrant	NL0010829792	AEX 326.2SPSPENG	EUR											
Warrant	NL0010829784	AEX 327.2SPSPENG	EUR											
Warrant	NL0010829776	AEX 328.2SPSPENG	EUR											
Warrant	NL0010829768	AEX 329.2SPSPENG	EUR											
Warrant	NL0010829750	AEX 330.2SPSPENG	EUR											
Warrant	NL0010829743	AEX 331.2SPSPENG	EUR											
Warrant	NL0010938247	AEX 333.3SPSPENG	EUR											
Warrant	NL0010938239	AEX 334.3SPSPENG	EUR											
Warrant	NL0010938866	AEX 335.3SPSPENG	EUR											
Warrant	NL0010938858	AEX 336.3SPSPENG	EUR											
Warrant	NL0010938841	AEX 337.4SPSPENG	EUR											
Warrant	NL0010938833	AEX 338.4SPSPENG	EUR											
Warrant	NL0010938825	AEX 339.4SPSPENG	EUR											
Warrant	NL0010938817	AEX 340.4SPSPENG	EUR											
Warrant	NL0010938809	AEX 341.5SPSPENG	EUR											
Warrant	NL0010938791	AEX 342.5SPSPENG	EUR											
Warrant	NL0010939435	AEX 343.5SPSPENG	EUR											
Warrant	NL0011619879	AEX 345.5SPSPENG	EUR											
Warrant	NL0011619861	AEX 348.5SPSPENG	EUR											
Warrant	NL0011619853	AEX 351.5SPSPENG	EUR											
Warrant	NL0011619846	AEX 355.6SPSPENG	EUR											
Warrant	NL0011619838	AEX 357.7SPSPENG	EUR											
Warrant	NL0011619820	AEX 359.7SPSPENG	EUR											
Warrant	NL0011619812	AEX 361.8SPSPENG	EUR											
Warrant	NL0011620026	AEX 362.9SPSPENG	EUR											
Warrant	NL0011620398	AEX 364.9SPSPENG	EUR											
Warrant	NL0011620372	AEX 368.1SPSPENG	EUR											
Warrant	NL0011620364	AEX 369.1SPSPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620588	AEX 372.3SPLOPENG	EUR											
Warrant	NL0011622527	AEX 373.4SPLOPENG	EUR											
Warrant	NL0011622519	AEX 375.5SPLOPENG	EUR											
Warrant	NL0011622501	AEX 377.6SPLOPENG	EUR											
Warrant	NL0011622493	AEX 379.8SPLOPENG	EUR											
Warrant	NL0011622485	AEX 380.9SPLOPENG	EUR											
Warrant	NL0011622477	AEX 381.9SPLOPENG	EUR											
Warrant	NL0011844808	AEX 385.2SPLOPENG	EUR											
Warrant	NL0011845037	AEX 387.3SPLOPENG	EUR											
Warrant	NL0011845029	AEX 389.5SPLOPENG	EUR											
Warrant	NL0011845011	AEX 392.7SPLOPENG	EUR											
Warrant	NL0011845003	AEX 394.9SPLOPENG	EUR	13,3600	13,3600	13,3600	334,0000	1	13,3600		25			
Warrant	NL0011847249	AEX 397.1SPLOPENG	EUR											
Warrant	NL0011847751	AEX 398.2SPLOPENG	EUR											
Warrant	NL0011847744	AEX 400.4SPLOPENG	EUR											
Warrant	NL0011847736	AEX 401.5SPLOPENG	EUR											
Warrant	NL0011847728	AEX 402.6SPLOPENG	EUR											
Warrant	NL0011847710	AEX 403.7SPLOPENG	EUR											
Warrant	NL0011848205	AEX 404.9SPLOPENG	EUR											
Warrant	NL0011848189	AEX 408.2SPLOPENG	EUR	12,0400	12,0400	12,0400	602,0000	1	12,0400		50			
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848171	AEX 410.5SPLOPENG	EUR											
Warrant	NL0011848163	AEX 411.6SPLOPENG	EUR											
Warrant	NL0011848478	AEX 412.8SPLOPENG	EUR											
Warrant	NL0011850664	AEX 413.9SPLOPENG	EUR											
Warrant	NL0011859889	AEX 416.1SPLOPENG	EUR											
Warrant	NL0011859871	AEX 418.4SPLOPENG	EUR											
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011859863	AEX 420.6SPLOPENG	EUR											
Warrant	NL0011859855	AEX 422.9SPLOPENG	EUR											
Warrant	NL0011860812	AEX 424.1SPLOPENG	EUR											
Warrant	NL0011862115	AEX 425.2SPLOPENG	EUR											
Warrant	NL0011862107	AEX 426.4SPLOPENG	EUR											
Warrant	NL0011862354	AEX 427.6SPLOPENG	EUR											
Warrant	NL0011862347	AEX 428.7SPLOPENG	EUR											
Warrant	NL0011862339	AEX 429.9SPLOPENG	EUR											
Warrant	NL0011862321	AEX 431.1SPLOPENG	EUR											
Warrant	NL0011862313	AEX 432.2SPLOPENG	EUR											
Warrant	NL0011862743	AEX 433.3SPLOPENG	EUR											
Warrant	NL0011862735	AEX 434.5SPLOPENG	EUR											
Warrant	NL0011862925	AEX 435.7SPLOPENG	EUR											
Warrant	NL0011862917	AEX 436.9SPLOPENG	EUR	9,1900	9,1900	9,1900	1010,9000	1	9,1900		110			
Warrant	NL0011862909	AEX 438.1SPLOPENG	EUR											
Warrant	NL0011863097	AEX 439.2SPLOPENG	EUR											
Warrant	NL0012061519	AEX 440.4SPLOPENG	EUR											
Warrant	NL0012061501	AEX 441.6SPLOPENG	EUR											
Warrant	NL0012061493	AEX 442.8SPLOPENG	EUR											
Warrant	NL0012061634	AEX 445.2SPLOPENG	EUR											
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0012061881	AEX 446.4SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0012062244	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062236	AEX 448.9SPLOPENG	EUR											
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062368	AEX 450.1SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 452.5SPLOPENG	EUR											
Warrant	NL0012062525	AEX 453.8SPLOPENG	EUR											
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012065619	AEX 456.2SPLOPENG	EUR											
Warrant	NL0012065601	AEX 458.7SPLOPENG	EUR											
Warrant	NL0012065593	AEX 461.2SPLOPENG	EUR											
Warrant	NL0012065585	AEX 462.4SPLOPENG	EUR											
Warrant	NL0012066047	AEX 463.7SPLOPENG	EUR	6,1900	6,1900	5,7800	7610,0000	3	5,7800		1250			
Warrant	NL0012066039	AEX 464.9SPLOPENG	EUR											
Warrant	NL0012066021	AEX 466.1SPLOPENG	EUR	5,6000	5,6000	5,6000	560,0000	1	5,6000		100			
Warrant	NL0012066328	AEX 467.4SPLOPENG	EUR											
Warrant	NL0012066310	AEX 468.7SPLOPENG	EUR	5,6600	5,6600	5,6600	283,0000	1	5,6600		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
Warrant	NL0012066740	AEX 469.9SPLOPENG	EUR											
Warrant	NL0012066732	AEX 472.4SPLOPENG	EUR											
Warrant	NL0012066955	AEX 473.7SPLOPENG	EUR											
Warrant	NL0012067854	AEX 476.2SPLOPENG	EUR	4,5300	4,5300	4,5300	249,1500	1	4,5300	55				
Warrant	NL0012067847	AEX 478.8SPLOPENG	EUR	4,5500	4,5500	4,2100	353,8000	2	4,2100	80				
Warrant	NL0012067839	AEX 481.4SPLOPENG	EUR											
Warrant	NL0012067821	AEX 482.7SPLOPENG	EUR	3,9800	3,9800	3,9800	398,0000	1	3,9800	100				
Warrant	NL0012068597	AEX 485.3SPLOPENG	EUR											
Warrant	NL0012068720	AEX 486.6SPLOPENG	EUR											
Warrant	NL0012069371	AEX 487.9SPLOPENG	EUR	3,4300	3,4300	3,3800	13620,0000	4	3,3800	4000				
Warrant	NL0012069926	AEX 489.2SPLOPENG	EUR	4,0000	4,0000	3,7000	751,5000	2	3,7000	195				
Warrant	NL0012070080	AEX 490.5SPLOPENG	EUR											
Warrant	NL0012070502	AEX 491.8SPLOPENG	EUR	2,9300	2,9300	2,9300	879,0000	1	2,9300	300				
Warrant	NL0012076038	AEX 494.3SPLOPENG	EUR	3,4200	3,4200	2,9400	1965,7500	3	2,9400	650				
Warrant	NL0012076020	AEX 495.6SPLOPENG	EUR	3,1000	3,1000	3,1000	310,0000	1	3,1000	100				
Warrant	NL0012079248	AEX 496.9SPLOPENG	EUR											
Warrant	NL0012079230	AEX 498.2SPLOPENG	EUR											
Warrant	NL0012079982	AEX 499.5SPLOPENG	EUR	2,9700	2,9700	2,9400	5910,0000	2	2,9400	2000				
Warrant	NL0012079974	AEX 500.8SPLOPENG	EUR	2,7600	2,7600	1,9500	4107,3000	7	1,9500	1780				
Warrant	NL0012079966	AEX 502.1SPLOPENG	EUR											
Warrant	NL0012079958	AEX 503.4SPLOPENG	EUR	1,7600	1,8200	1,6700	4336,5700	3	1,8200	2498				
Warrant	NL0012080279	AEX 504.7SPLOPENG	EUR	2,3300	2,3300	1,9600	3275,0000	3	1,9600	1500				
Warrant	NL0012473383	AEX 506.1SPLOPENG	EUR	1,9600	1,9600	1,5200	1045,5000	4	1,5200	600				
Warrant	NL0012478051	AEX 507.4SPLOPENG	EUR	2,1400	2,1400	1,3000	4892,5000	13	1,3600	2850				
Warrant	NL0012478598	AEX 508.7SPLOPENG	EUR	1,9400	2,0800	1,1600	21331,8000	106	1,1800	13052				
Warrant	NL0012478572	AEX 511.3SPLOPENG	EUR	1,7500	1,7500	1,0600	1602,2800	6	1,0600	1066				
Warrant	NL0012478564	AEX 512.6SPLOPENG	EUR	1,6300	1,6300	0,8000	5396,7000	10	0,8200	5549				
Warrant	NL0012832927	AEX 513.9SPLOPENG	EUR	1,4300	1,5000	0,8000	1782,5000	5	0,8000	1350				
Warrant	NL0012478556	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012832919	AEX 515.2SPLOPENG	EUR	0,6900	0,6900	0,5700	321,0000	2	0,5700	500				
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR	1,1800	1,1800	0,3600	11220,9000	14	0,4500	24079				
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR	1,1100	1,1100	0,2400	21102,3900	18	0,3500	36421				
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR	0,9100	0,9700	0,1800	10054,9000	26	0,1800	19675				
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	NL0012479786	AEX 529.9SPLOPENG	EUR											
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0012832422	AEX 531.6SPSOPENG	EUR											
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012832430	AEX 535.4SPSOPENG	EUR	1,0000	1,7700	0,9000	32551,7300	42	1,7700	25418				
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 539.4SPSOPENG	EUR	1,5400	2,1600	1,5400	1340,8400	6	2,1000	718				
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 544.9SPSOPENG	EUR											
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 547.6SPSOPENG	EUR	2,3900	2,9200	2,3900	2374,0000	3	2,9200	950				
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012833040	AEX 549.3SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	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	NL0012831747	AEX 551.8SPSOPENG	EUR	2,6400	3,2300	2,6400	1002,3000	4	3,2300	360				
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012828875	AEX 554.6SPSOPENG	EUR											
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828891	AEX 557.4SPSOPENG	EUR	3,5200	3,9600	3,4100	3870,0000	7	3,9600	1050				
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012828909	AEX 558.8SPSOPENG	EUR	3,6000	3,6200	3,6000	722,0000	2	3,6200	200				
Warrant	NL0012828917	AEX 560.2SPSOPENG	EUR											
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012828925	AEX 561.6SPSOPENG	EUR											
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012827349	AEX 564.4SPSOPENG	EUR	3,8900	4,6700	3,8900	59649,0000	16	4,6600	13600				
Warrant	NL0012827356	AEX 565.8SPSOPENG	EUR											
Warrant	NL0012827364	AEX 567.3SPSOPENG	EUR											
Warrant	NL0012827372	AEX 568.7SPSOPENG	EUR											
Warrant	NL0012827380	AEX 570.1SPSOPENG	EUR											
Warrant	NL0012818918	AEX 571.6SPSOPENG	EUR											
Warrant	NL0012071948	AEX 574.5SPSOPENG	EUR											
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012073845	AEX 595.7SPSOPENG	EUR											
Warrant	NL0012078257	AEX 600.3SPSOPENG	EUR	7,4600	8,1000	7,4600	622,4000	2	8,1000	80				
Warrant	NL0012463160	AEX 601.9SPSOPENG	EUR											
Warrant	NL0012463186	AEX 608.1SPSOPENG	EUR											
Warrant	NL0012463517	AEX 611.4SPSOPENG	EUR											
Warrant	NL0012463525	AEX 614.5SPSOPENG	EUR											
Warrant	NL0012463665	AEX 619.3SPSOPENG	EUR											
Warrant	NL0012464507	AEX 627.3SPSOPENG	EUR											
Warrant	NL0012468086	AEX 632.1SPSOPENG	EUR											
Warrant	NL0012470074	AEX 635.4SPSOPENG	EUR											
Warrant	NL0012470538	AEX 638.6SPSOPENG	EUR											
Warrant	NL0012470546	AEX 641.9SPSOPENG	EUR											
Warrant	NL0012471254	AEX 645.2SPSOPENG	EUR											
Warrant	NL0012471262	AEX 648.5SPSOPENG	EUR											
Warrant	NL0012480917	AEX 651.8SPSOPENG	EUR											
Warrant	NL0012480925	AEX 655.1SPSOPENG	EUR											
Warrant	NL0012825319	AEX 656.8SPSOPENG	EUR											
Warrant	NL0012825327	AEX 660.1SPSOPENG	EUR											
Warrant	NL0012826481	AEX 663.4SPSOPENG	EUR											
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,4500	4,4500	4,4300				4,4300				
Warrant	NL0010206389	AGEAS 8.16SPLOPENG	EUR	3,7600	3,7600	3,7400				3,7400				
Warrant	NL0010211785	AGEAS 9.49SPLOPENG	EUR	3,6500	3,6500	3,6300				3,6300				
Warrant	NL0010217345	AGEAS10.92SPLOPENG	EUR	3,5200	3,5200	3,5000				3,5000				
Warrant	NL0010361176	AGEAS17.61SPLOPENG	EUR	28,9600	28,9600	28,7100				28,7100				
Warrant	NL0010941076	AGEAS19.34SPLOPENG	EUR	27,3900	27,3900	27,1400				27,1400				
Warrant	NL0010949459	AGEAS21.19SPLOPENG	EUR	25,7000	25,7000	25,4500				25,4500				
Warrant	NL0011014410	AGEAS23.18SPLOPENG	EUR	23,9100	23,9100	23,6600				23,6600				
Warrant	NL0011028964	AGEAS25.31SPLOPENG	EUR	21,9800	21,9800	21,7300				21,7300				
Warrant	NL0012063168	AGEAS31.91SPLOPENG	EUR	15,9700	15,9700	15,7200				15,7200				
Warrant	NL0012470629	AGEAS36.85SPLOPENG	EUR	11,4800	11,4800	11,2300				11,2300				
Warrant	NL0012477327	AGEAS39.55SPLOPENG	EUR	9,0100	9,0100	8,7600				8,7600				
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR	6,4900	6,4900	6,2400				6,2400				
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	3,0200	3,0200	2,9700				2,9700				
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,1400	3,1400	3,1000				3,1000				
Warrant	NL0012469688	AGFA 5.4SPSOPENG	EUR	2,1700	2,2000	2,1700				2,2000				
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,5800	2,5800	2,5300				2,5300				
Warrant	NL0010596326	AGFA 1.77SPLOPENG	EUR	2,3000	2,3000	2,2600				2,2600				
Warrant	NL0011208368	AGFA 2.13SPLOPENG	EUR	1,9800	1,9800	1,9400				1,9400				
Warrant	NL0011201702	AGFA 2.32SPLOPENG	EUR	1,7700	1,7700	1,7200				1,7200				
Warrant	NL0011366935	AGFA 2.54SPLOPENG	EUR	1,6000	1,6000	1,5500				1,5500				
Warrant	NL0012468912	AGFA 2.77SPLOPENG	EUR	1,3700	1,3700	1,3300				1,3300				
Warrant	NL0012820633	AGFA 3.03SPLOPENG	EUR	1,1700	1,1700	1,1200				1,1200				
Warrant	NL0012823058	AGFA 3.31SPLOPENG	EUR	0,9100	0,9100	0,8600				0,8600				
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR											
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.32SPSOPENG	EUR	0,9700	1,0000	0,9700				1,0000				
Warrant	NL0012468920	AGFA 4.87SPSOPENG	EUR	1,5700	1,6100	1,5700				1,6100				
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	11,9300	11,9300	11,7400				11,7400				
Warrant	DE000CV894Y8	AHOLD 18C 1218Z	EUR	2,2950	2,2950	2,1500				2,1500				
Warrant	NL0012478911	AHOLD 18SPLOPENG	EUR	3,5000	3,5000	3,3100				3,3100				
Warrant	DE000CJ3N9J5	AHOLD 20C 0319Z	EUR	1,1250	1,1250	1,0350				1,0350				
Warrant	DE000CV894Z5	AHOLD 20C 1218Z	EUR	0,7650	0,7650	0,6750				0,6750				
Warrant	DE000CV8AMT8	AHOLD 22C 1218Z	EUR	0,1350	0,1350	0,1150				0,1150				
Warrant	DE000CV8AMU6	AHOLD 24C 1218Z	EUR	0,0330	0,0330	0,0260				0,0260				
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,0760	0,0760	0,0720				0,0720				
Warrant	DE000CV8AMV4	AHOLD 25C 1218Z	EUR	0,0190	0,0190	0,0180				0,0180				
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR	18,0300	18,0300	17,8300				17,8300				
Warrant	NL0009113380	AHOLD 4.85PLOPENG	EUR	15,7400	15,7400	15,5500				15,5500				
Warrant	NL0009882711	AHOLD 6.25PLOPENG	EUR	14,4800	14,4800	14,2800				14,2800				
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	14,0300	14,0300	13,8400				13,8400				
Warrant	NL0010345864	AHOLD 8.15PLOPENG	EUR	12,7000	12,7000	12,5100				12,5100				
Warrant	NL0010468195	AHOLD 9.85PLOPENG	EUR	11,1500	11,1500	10,9500				10,9500				
Warrant	NL0010940045	AHOLD 10.65PLOPENG	EUR	10,3600	10,3600	10,1700				10,1700				
Warrant	NL0010944369	AHOLD 11.55PLOPENG	EUR	9,4800	9,4800	9,2800				9,2800				
Warrant	NL0010947206	AHOLD 12.15PLOPENG	EUR	8,2200	8,2200	8,0300				8,0300				
Warrant	NL0010962544	AHOLD 12.55PLOPENG	EUR	8,5600	8,5600	8,3700				8,3700				
Warrant	NL0010968699	AHOLD 13.65PLOPENG	EUR	7,5900	7,5900	7,3900				7,3900				
Warrant	NL0012079578	AHOLD 13.95PLOPENG	EUR	6,4000	6,4000	6,2000				6,2000				
Warrant	NL0012079065	AHOLD 14.35PLOPENG	EUR	6,0100	6,0100	5,8100				5,8100				
Warrant	NL0012080683	AHOLD 14.65PLOPENG	EUR	6,6600	6,6600	6,4700	997,5000	1	6,4700	150				
Warrant	NL0012465033	AHOLD 15.65PLOPENG	EUR	5,6600	5,6600	5,4700				5,4700				
Warrant	NL0012472351	AHOLD 16.75PLOPENG	EUR	3,6100	3,6100	3,4100				3,4100				
Warrant	NL0012474639	AHOLD 16.85PLOPENG	EUR	4,6400	4,6400	4,4400				4,4400				
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012832232	AHOLD 20.75SPSOPENG	EUR	2,3200	2,5000	2,3200				2,5000				
Warrant	NL0012479729	AHOLD 22.85SPSOPENG	EUR	4,5500	4,7300	4,5500				4,7300				
Warrant	NL0010603734	AHOLD 8.89SPLOPENG	EUR	11,4000	11,4000	11,2100				11,2100				
Warrant	NL0010589784	AHOLD 9.48SPLOPENG	EUR	10,7700	10,7700	10,5800				10,5800				
Warrant	NL0010589776	AHOLD10.125PLOPENG	EUR	10,1800	10,1800	9,9800				9,9800				
Warrant	NL0010940003	AHOLD10.745PLOPENG	EUR	9,6000	9,6000	9,4100				9,4100				
Warrant	NL0010940987	AHOLD11.415PLOPENG	EUR	8,7900	8,7900	8,5900				8,5900				
Warrant	NL0010962684	AHOLD12.825PLOPENG	EUR	7,4700	7,4700	7,2800				7,2800				
Warrant	NL0010967246	AHOLD13.595PLOPENG	EUR	6,6500	6,6500	6,4600				6,4600				
Warrant	NL0012462899	AHOLD15.065PLOPENG	EUR	5,2300	5,2300	5,0400				5,0400				
Warrant	NL0012464978	AHOLD15.865PLOPENG	EUR	4,4400	4,4400	4,2400				4,2400				
Warrant	NL0012476402	AHOLD17.575PLOPENG	EUR	2,7300	2,7300	2,5300				2,5300				
Warrant	NL0012478721	AHOLD18.495PLOPENG	EUR	1,8000	1,8000	1,6000				1,6000				
Warrant	NL0012820930	AHOLD19.395PLOPENG	EUR											
Warrant	NL0012823991	AHOLD20.335PLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.375PLOPENG	EUR											
Warrant	NL0012830012	AHOLD20.895SPSOPENG	EUR	0,8400	1,0200	0,8400	1720,0000	1	1,0200	2000				
Warrant	NL0011850409	AHOLD22.475SPSOPENG	EUR	2,4200	2,6000	2,4200				2,6000				
Warrant	NL0012824718	AHOLD24.035SPSOPENG	EUR	3,9800	4,1700	3,9800				4,1700				
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR	0,6100	0,6100	0,5800				0,5800				
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	0,3550	0,3550	0,3350				0,3350				
Warrant	NL0012470991	AIRFR 13SPSOPENG	EUR	6,1800	6,4000	6,1800				6,4000				
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	5,5800	5,5800	5,3500				5,3500				
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	5,1200	5,1200	4,8800	1014,0000	1	4,8800	200				
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	4,2400	4,2400	4,0100				4,0100				
Warrant	NL0012826259	AIRFR 7.35PLOPENG	EUR	1,2100	1,2100	0,9800				0,9800				
Warrant	DE000CV89556	AIRFR 7.5C 1218Z	EUR	1,0950	1,0950	1,0750				1,0750				
Warrant	NL0012819999	AIRFR 8.15SPSOPENG	EUR											
Warrant	DE000CJ3N898	AIRFR 8.2C 0319Z	EUR	0,9350	0,9350	0,9000				0,9000				
Warrant	DE000CV8AMB6	AIRFR 8.5C 1218Z	EUR	0,5500	0,5500	0,5500				0,5500				
Warrant	NL0010955654	AIRFR 8.55SPSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95SPSOPENG	EUR	1,6000	1,8200	1,6000				1,8200				
Warrant	NL0012829485	AIRFR 8.95SPSOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.35SPSOPENG	EUR											
Warrant	DE000CV8AMC4	AIRFR 9.5C 1218Z	EUR	0,2650	0,2650	0,2650				0,2650				
Warrant	NL0012477368	AIRFR 9.85SPSOPENG	EUR	2,5900	2,8100	2,5900				2,8100				
Warrant	DE000CV8B227	AIRFR 10.5C 1218Z	EUR	0,1350	0,1450	0,1350				0,1450				
Warrant	NL0012476295	AIRFR 10.85SPSOPENG	EUR	3,6800	3,9000	3,6800				3,9000				

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
Warrant	NL0012474779	AIRFR 11.9SPSOPENG	EUR	4,8600	5,0900	4,8600			5,0900					
Warrant	NL0012469423	AIRFR 13.4SPSOPENG	EUR	5,1300	5,3500	5,1300			5,3500					
Warrant	NL0011855051	AIRFR 4.22SPLOPENG	EUR	4,3000	4,3000	4,0600			4,0600					
Warrant	NL0011852769	AIRFR 4.43SPLOPENG	EUR	4,0800	4,0800	3,8500			3,8500					
Warrant	NL0011850557	AIRFR 4.64SPLOPENG	EUR	3,8700	3,8700	3,6400			3,6400					
Warrant	NL0011857552	AIRFR 4.89SPLOPENG	EUR	3,6300	3,6300	3,3900			3,3900					
Warrant	NL0012065965	AIRFR 5.14SPLOPENG	EUR	3,3800	3,3800	3,1400			3,1400					
Warrant	NL0012066195	AIRFR 5.97SPLOPENG	EUR	2,5500	2,5500	2,3100			2,3100					
Warrant	NL0012066799	AIRFR 6.28SPLOPENG	EUR	2,2300	2,2300	2,0000			2,0000					
Warrant	NL0012067409	AIRFR 6.61SPLOPENG	EUR	1,8900	1,8900	1,6600			1,6600					
Warrant	DE000CV89549	AIRFR 6.75C 1218Z	EUR	1,6600	1,6600	1,6300			1,6300					
Warrant	NL0012823777	AIRFR 6.95SPLOPENG	EUR	1,5600	1,5600	1,3300	1728,0000	1	1,3300	1200				
Warrant	NL0012826382	AIRFR 7.68SPLOPENG	EUR	0,8100	0,8200	0,5800	2465,0000	3	0,5800	3750				
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	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012832117	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.27SPSOPENG	EUR	1,0000	1,2200	0,9400	1040,0000	3	1,2200	1000				
Warrant	NL0012477517	AIRFR 9.98SPSOPENG	EUR	1,7200	1,9400	1,7200			1,9400					
Warrant	NL0012474548	AIRFR10.75SPSOPENG	EUR	2,4800	2,7100	2,4800			2,7100					
Warrant	NL0012473078	AIRFR11.57SPSOPENG	EUR	3,3100	3,5300	3,3100			3,5300					
Warrant	NL0012472393	AIRFR12.45SPSOPENG	EUR	4,1900	4,4100	4,1900			4,4100					
Warrant	NL0012078448	AIRFR14.42SPSOPENG	EUR	6,1500	6,3700	6,1500			6,3700					
Warrant	NL0009879162	AKZO 7SPLOPENG	EUR	68,4000	68,4000	67,0200			67,0200					
Warrant	NL0011624648	AKZO 44SPLOPENG	EUR	33,9400	33,9400	32,5600			32,5600					
Warrant	NL0010085577	AKZO 23.4SPLOPENG	EUR	53,1200	53,1200	51,7400			51,7400					
Warrant	NL0010216354	AKZO 30.45SPLOPENG	EUR	46,5500	46,5500	45,1700			45,1700					
Warrant	NL0010528501	AKZO 33.6SPLOPENG	EUR	43,6300	43,6300	42,2500			42,2500					
Warrant	NL0010939047	AKZO 40.45SPLOPENG	EUR	37,2700	37,2700	35,8900			35,8900					
Warrant	NL0011845540	AKZO 46.3SPLOPENG	EUR	28,7600	28,7600	27,3800			27,3800					
Warrant	NL0011854823	AKZO 47.7SPLOPENG	EUR	30,4700	30,4700	29,0900			29,0900					
Warrant	NL0012067979	AKZO 60.5SPLOPENG	EUR	18,6200	18,6200	17,2400			17,2400					
Warrant	NL0012467773	AKZO 69.6SPLOPENG	EUR	10,1800	10,1800	8,8000			8,8000					
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.6SPSOPENG	EUR	15,6500	16,9900	15,6500			16,9900					
Warrant	NL0010939609	AKZO 41.11SPLOPENG	EUR	33,9500	33,9500	32,5700			32,5700					
Warrant	NL0011620729	AKZO 43.68SPLOPENG	EUR	31,3900	31,3900	30,0100			30,0100					
Warrant	NL0011850417	AKZO 49.06SPLOPENG	EUR	25,9900	25,9900	24,6100			24,6100					
Warrant	NL0012064067	AKZO 51.94SPLOPENG	EUR	23,1100	23,1100	21,7300			21,7300					
Warrant	NL0012067367	AKZO 54.95SPLOPENG	EUR	20,0900	20,0900	18,7100			18,7100					
Warrant	NL0012069538	AKZO 58.12SPLOPENG	EUR	16,9100	16,9100	15,5300			15,5300					
Warrant	NL0012071047	AKZO 62.54SPLOPENG	EUR	12,4900	12,4900	11,1100			11,1100					
Warrant	NL0012077549	AKZO 66.03SPLOPENG	EUR	9,0300	9,0300	7,6500			7,6500					
Warrant	NL0012078307	AKZO 69.69SPLOPENG	EUR	5,3800	5,3800	4,0000			4,0000					
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 87.79SPSOPENG	EUR	13,2600	14,6000	13,2600			14,6000					
Warrant	NL0010740171	ALPHA 470SPLOPENG	EUR											
Warrant	NL0010693289	ALPHA 506SPLOPENG	EUR											
Warrant	NL0010693305	ALPHA 541SPLOPENG	EUR											
Warrant	NL0011301734	ALPHA 579SPLOPENG	EUR											
Warrant	NL0011477195	ALPHA 650SPLOPENG	EUR											
Warrant	NL0011474739	ALPHA 662SPLOPENG	EUR											
Warrant	NL0010739884	ALPHA483.6SPLOPENG	EUR											
Warrant	NL0010693339	ALPHA509.1SPLOPENG	EUR											
Warrant	NL0011019039	ALPHA561.5SPLOPENG	EUR											
Warrant	NL0011303540	ALPHA589.6SPLOPENG	EUR											
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA716.7SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA752.5SPLOPENG	EUR											
Warrant	DE000CJ3N9N7	ALPHC 1200C 0319Z	EUR	0,3350	0,3550	0,3350			0,3550					
Warrant	DE000CJ3N9M9	ALPHC 1200C 1218Z	EUR	0,1350	0,1550	0,1350			0,1550					
Warrant	DE000CJ3N9P2	ALPHC 1250C 0319Z	EUR	0,2150	0,2350	0,2150			0,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8AJ56	ALPHC 1300C 1218Z	EUR	0,0280	0,0320	0,0280			0,0320					
Warrant	DE000CV8AJT4	ALPHC 1400C 0319Z	EUR	0,0500	0,0550	0,0500			0,0550					
Warrant	DE000CV8ASP3	ALPHC 1400C 1218Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0012466379	ALTIA 1.35PLOPENG	EUR	5,3000	5,3000	4,9300			4,9300					
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012466700	ALTIA 1.065PLOPENG	EUR	6,7300	6,7300	6,3600			6,3600					
Warrant	NL0012466486	ALTIA 1.215PLOPENG	EUR	5,7200	5,7200	5,3500			5,3500					
Warrant	NL0012467211	ALTIA 1.315PLOPENG	EUR	5,6500	5,6500	5,2900			5,2900					
Warrant	NL0012820369	ALTIA 1.725PLOPENG	EUR	0,8000	0,8000	0,7200			0,7200					
Warrant	NL0012820419	ALTIA 1.735PLOPENG	EUR	0,8200	0,8200	0,7400	4468,8000	6	0,7400	5880				
Warrant	NL0012820377	ALTIA 1.875PLOPENG	EUR	0,6500	0,6500	0,5700			0,5700					
Warrant	NL0012820401	ALTIA 1.995PLOPENG	EUR	0,6000	0,6000	0,5200			0,5200					
Warrant	NL0012820476	ALTIA 2.025PLOPENG	EUR	0,4800	0,4800	0,4000			0,4000					
Warrant	NL0012831234	ALTIA 2.125PLOPENG	EUR	0,4700	0,4700	0,3900			0,3900					
Warrant	NL0012820393	ALTIA 2.135PLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.165PLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.195PLOPENG	EUR	0,3600	0,3600	0,2800			0,2800					
Warrant	NL0012831606	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.285PLOPENG	EUR	0,3300	0,3300	0,2500			0,2500					
Warrant	NL0012826416	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.365PLOPENG	EUR											
Warrant	NL0012820385	ALTIA 2.445PLOPENG	EUR											
Warrant	NL0012827992	ALTIA 2.465PLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.485PLOPENG	EUR											
Warrant	NL0012828248	ALTIA 2.625PLOPENG	EUR											
Warrant	NL0012820666	ALTIA 2.625PLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.625PLOPENG	EUR	0,4200	0,4900	0,4200			0,4900					
Warrant	NL0012820435	ALTIA 2.655PLOPENG	EUR											
Warrant	NL0012827448	ALTIA 3.095PLOPENG	EUR	0,8900	0,9700	0,8900			0,9700					
Warrant	NL0012831614	ALTIA 3.125PLOPENG	EUR	1,1300	1,2100	1,1300			1,2100					
Warrant	NL0012824254	ALTIA 3.645PLOPENG	EUR	1,4400	1,5200	1,4400			1,5200					
Warrant	NL0012821078	ALTIA 3.675PLOPENG	EUR	1,7500	1,8200	1,7500			1,8200					
Warrant	NL0012823108	ALTIA 4.225PLOPENG	EUR	2,3500	2,4300	2,3500			2,4300					
Warrant	NL0010532727	AMAZO 2665PLOPENG	EUR											
Warrant	NL0010528014	AMAZO 2865PLOPENG	EUR											
Warrant	NL0010528006	AMAZO 3085PLOPENG	EUR											
Warrant	NL0011631486	AMAZO 6485PLOPENG	EUR											
Warrant	NL0011632245	AMAZO 6935PLOPENG	EUR											
Warrant	NL0011848726	AMAZO 7415PLOPENG	EUR											
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	18,5100	19,1400	18,5100			19,1400					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	18,2900	18,8800	18,2900			18,8800					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	13,4300	13,9800	13,4300			13,9800					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	15,2000	15,7500	15,2000			15,7500					
Warrant	DE000CV8AJV0	AMAZO 1800C 1218Z	EUR	0,8450	0,9250	0,8450			0,9250					
Warrant	DE000CJ3N9Q0	AMAZO 1900C 0319Z	EUR	0,9950	1,0550	0,9950			1,0550					
Warrant	DE000CV8AJW8	AMAZO 2000C 1218Z	EUR	0,2850	0,3050	0,2850			0,3050					
Warrant	DE000CV8AJX6	AMAZO 2050C 0319Z	EUR	0,5850	0,6250	0,5850			0,6250					
Warrant	DE000CV8B672	AMAZO 2200C 1218Z	EUR	0,0750	0,0790	0,0750			0,0790					
Warrant	DE000CV8B572	AMG 45C 1218Z	EUR	0,2450	0,2750	0,2450			0,2750					
Warrant	DE000CV8B580	AMG 50C 1218Z	EUR	0,1050	0,1350	0,1050			0,1350					
Warrant	NL0012830939	AMG 33.25PLOPENG	EUR	9,5100	9,5100	9,3900			9,3900					
Warrant	NL0012832778	AMG 35.75PLOPENG	EUR	7,1800	7,3900	7,0600	724,2200	1	7,0600	98				
Warrant	NL0012830921	AMG 35.95PLOPENG	EUR											
Warrant	NL0012833016	AMG 38.45PLOPENG	EUR	4,6900	4,6900	4,5700			4,5700					
Warrant	NL0012830947	AMG 44.45PLOPENG	EUR	7,8900	7,9700	7,8900			7,9700					
Warrant	NL0009107564	AMX 2395PLOPENG	EUR	51,5600	51,5600	51,5000			51,5000					
Warrant	NL0009111566	AMX 2815PLOPENG	EUR	47,6700	47,6700	47,6000			47,6000					
Warrant	NL0009112648	AMX 3225PLOPENG	EUR	43,6900	43,6900	43,6300			43,6300					
Warrant	NL0009905470	AMX 3925PLOPENG	EUR	37,0600	37,0600	37,0000			37,0000					
Warrant	NL0010204996	AMX 4435PLOPENG	EUR	32,2500	32,2500	32,1800			32,1800					
Warrant	NL0010362885	AMX 4695PLOPENG	EUR	29,7000	29,7000	29,6400			29,6400					
Warrant	NL0010829644	AMX 4965PLOPENG	EUR	27,1400	27,1400	27,0800			27,0800					
Warrant	NL0010830840	AMX 5245PLOPENG	EUR	24,4500	24,4500	24,3900			24,3900					
Warrant	NL0011848080	AMX 5835PLOPENG	EUR	18,9000	18,9000	18,8400			18,8400					
Warrant	NL0011861836	AMX 6145PLOPENG	EUR	15,9400	15,9400	15,8800			15,8800					
Warrant	NL0012063564	AMX 6465PLOPENG	EUR	12,8400	12,8400	12,7800			12,7800					
Warrant	NL0012065833	AMX 6805PLOPENG	EUR	9,5800	9,5800	9,5200			9,5200					
Warrant	NL0012070684	AMX 7165PLOPENG	EUR	6,1800	6,1800	6,1200			6,1200					
Warrant	NL0012820336	AMX 7525PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012074827	AMX 838SPSOPENG	EUR	13,9000	13,9600	13,9000			13,9600					
Warrant	NL0012470405	AMX 880SPSOPENG	EUR	18,3700	18,4300	18,3700			18,4300					
Warrant	NL0011850854	APPLE 102SPLOPENG	EUR											
Warrant	DE000CV896V9	APPLE 180C 1218Z	EUR	1,7800	1,8500	1,7800			1,8500					
Warrant	DE000CV896W7	APPLE 200C 1218Z	EUR	1,0250	1,0950	1,0250			1,0950					
Warrant	DE000CV8AJY4	APPLE 220C 1218Z	EUR	0,4350	0,4950	0,4350			0,4950					
Warrant	DE000CJ3N9R8	APPLE 230C 0319Z	EUR	0,4650	0,5150	0,4650			0,5150					
Warrant	DE000CV8B185	APPLE 240C 1218Z	EUR	0,1150	0,1450	0,1150			0,1450					
Warrant	DE000CV8B193	APPLE 250C 0319Z	EUR	0,2050	0,2250	0,2050			0,2250					
Warrant	NL0009233741	APPLE 18.45PLOPENG	EUR											
Warrant	NL0009239797	APPLE 21.65PLOPENG	EUR											
Warrant	NL0009365949	APPLE 25.25PLOPENG	EUR											
Warrant	NL0009370949	APPLE 29.25PLOPENG	EUR											
Warrant	NL0009373935	APPLE 38.45PLOPENG	EUR											
Warrant	NL0009760503	APPLE 42.45PLOPENG	EUR											
Warrant	NL0009881911	APPLE 47.95PLOPENG	EUR											
Warrant	NL0010530234	APPLE 61.35PLOPENG	EUR											
Warrant	NL0010540159	APPLE 66.35PLOPENG	EUR											
Warrant	NL0010677696	APPLE 70.25PLOPENG	EUR											
Warrant	NL0010739736	APPLE 78.45PLOPENG	EUR											
Warrant	NL0010740148	APPLE 82.85PLOPENG	EUR											
Warrant	NL0011854252	APPLE106.35PLOPENG	EUR											
Warrant	NL0010359477	APPLE49.32SPLOPENG	EUR											
Warrant	NL0010528774	APPLE58.95SPLOPENG	EUR											
Warrant	NL0010540225	APPLE65.61SPLOPENG	EUR											
Warrant	NL0010739819	APPLE77.45SPLOPENG	EUR											
Warrant	NL0010744124	APPLE86.32SPLOPENG	EUR											
Warrant	NL0010751053	APPLE91.09SPLOPENG	EUR											
Warrant	NL0011845250	APRAM 27SPLOPENG	EUR	8,8500	8,8500	8,2400			8,2400					
Warrant	NL0009879204	APRAM 4.3SPLOPENG	EUR	31,8500	31,8500	31,2400			31,2400					
Warrant	NL0010536900	APRAM 8.3SPLOPENG	EUR	28,1300	28,1300	27,5200			27,5200					
Warrant	NL0010678835	APRAM 12.15PLOPENG	EUR	24,6600	24,6600	24,0500			24,0500					
Warrant	NL0010683884	APRAM 13.35PLOPENG	EUR	23,6300	23,6300	23,0200			23,0200					
Warrant	NL0010939799	APRAM 18.65PLOPENG	EUR	18,7700	18,7700	18,1600			18,1600					
Warrant	NL0011373766	APRAM 20.45PLOPENG	EUR	15,4500	15,4500	14,8400			14,8400					
Warrant	NL0011374434	APRAM 21.95PLOPENG	EUR	15,8000	15,8000	15,1900			15,1900					
Warrant	NL0011619762	APRAM 23.75PLOPENG	EUR	14,1600	14,1600	13,5500			13,5500					
Warrant	NL0011848007	APRAM 28.55PLOPENG	EUR	7,3500	7,3500	6,7400			6,7400					
Warrant	NL0011848676	APRAM 29.85PLOPENG	EUR	8,6400	8,6400	8,0300			8,0300					
Warrant	NL0011855366	APRAM 34.55PLOPENG	EUR	4,3400	4,3400	3,7300			3,7300					
Warrant	NL0012826010	APRAM 36.95PLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.95PLOPENG	EUR											
Warrant	NL0010824942	APRAM15.14SPLOPENG	EUR	20,7200	20,7200	20,1100			20,1100					
Warrant	NL0010939385	APRAM18.16SPLOPENG	EUR	17,6900	17,6900	17,0800			17,0800					
Warrant	NL0011374756	APRAM22.88SPLOPENG	EUR	12,9800	12,9800	12,3700			12,3700					
Warrant	NL0011620059	APRAM24.21SPLOPENG	EUR	11,6500	11,6500	11,0400			11,0400					
Warrant	NL0011849716	APRAM31.73SPLOPENG	EUR	4,1200	4,1200	3,5100			3,5100					
Warrant	NL0011850110	APRAM33.47SPLOPENG	EUR	2,3800	2,3800	1,7700	435,1200	1	1,7700	196				
Warrant	NL0012823330	APRAM35.19SPLOPENG	EUR	0,6600	0,6600	0,2500	62,5000	1	0,2500	250				
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	APRAM42.92SPSOPENG	EUR	7,6500	8,1800	7,6500			8,1800					
Warrant	NL0012475693	APRAM46.23SPSOPENG	EUR	10,9500	11,4800	10,9500			11,4800					
Warrant	NL0012066591	APRAM49.82SPSOPENG	EUR	14,5200	15,0500	14,5200			15,0500					
Warrant	NL0012065791	APRAM53.92SPSOPENG	EUR	18,6500	19,1800	18,6500			19,1800					
Warrant	NL0011616719	ARCAD 8.95PLOPENG	EUR	5,5500	6,1500	5,5500			6,1500					
Warrant	NL0011859491	ARCAD 9.65PLOPENG	EUR	4,9200	5,5200	4,9200			5,5200					
Warrant	NL0012067177	ARCAD 11.15PLOPENG	EUR	3,5200	4,1200	3,5200			4,1200					
Warrant	NL0012068175	ARCAD 11.95PLOPENG	EUR	2,7600	3,3600	2,7600			3,3600					
Warrant	NL0012069009	ARCAD 12.85PLOPENG	EUR	1,9300	2,5300	1,9300			2,5300					
Warrant	NL0012073019	ARCAD 13.85PLOPENG	EUR											
Warrant	NL0012826028	ARCAD 14.75PLOPENG	EUR											
Warrant	NL0012828008	ARCAD 17.45SPSOPENG	EUR	6,0200	6,0200	5,3800			5,3800					
Warrant	NL0011616057	ARCAD 21.15SPSOPENG	EUR	10,0600	10,0600	9,4200			9,4200					
Warrant	NL0011479399	ARCAD 23.35SPSOPENG	EUR	12,5300	12,5300	11,8900			11,8900					
Warrant	NL0011625520	ARCM1 18SPLOPENG	EUR	7,9400	7,9400	7,2700			7,2700					
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR	3,3700	3,3700	2,7000			2,7000					
Warrant	DE000CV89648	ARCM1 24C 1218Z	EUR	1,3450	1,3450	1,2050			1,2050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8B037	ARCM1 25C 0319Z	EUR	0,3150	0,3150	0,2950			0,2950					
Warrant	DE000CV8B655	ARCM1 27C 1218Z	EUR	0,4100	0,4100	0,3450			0,3450					
Warrant	DE000CV8AME0	ARCM1 30C 0319Z	EUR	0,0840	0,0840	0,0760			0,0760					
Warrant	DE000CV89663	ARCM1 30C 1218Z	EUR	0,1200	0,1200	0,1030			0,1030					
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011618699	ARCM1 15.2SPLOPENG	EUR	9,3200	9,3200	8,6500			8,6500					
Warrant	NL0011623038	ARCM1 15.8SPLOPENG	EUR	8,7500	8,7500	8,0800			8,0800					
Warrant	NL0011620075	ARCM1 16.1SPLOPENG	EUR	9,7000	9,7000	9,0300			9,0300					
Warrant	NL0011491105	ARCM1 16.2SPLOPENG	EUR	9,5900	9,5900	8,9200			8,9200					
Warrant	NL0011618830	ARCM1 16.5SPLOPENG	EUR	9,3500	9,3500	8,6800			8,6800					
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR	9,0900	9,0900	8,4200			8,4200					
Warrant	NL0011622873	ARCM1 17.1SPLOPENG	EUR	8,7900	8,7900	8,1200			8,1200					
Warrant	NL0011623483	ARCM1 17.6SPLOPENG	EUR	8,2800	8,2800	7,6100			7,6100					
Warrant	NL0011845169	ARCM1 17.6SPLOPENG	EUR	6,9500	6,9500	6,2800			6,2800					
Warrant	NL0011847553	ARCM1 17.8SPLOPENG	EUR	6,7500	6,7500	6,0800			6,0800					
Warrant	NL0012075402	ARCM1 18.9SPLOPENG	EUR	7,1000	7,1000	6,4300			6,4300					
Warrant	NL0012076202	ARCM1 19.9SPLOPENG	EUR	6,2200	6,2200	5,5500			5,5500					
Warrant	NL0012076194	ARCM1 20.9SPLOPENG	EUR	5,3200	5,3200	4,6500			4,6500					
Warrant	NL0012076095	ARCM1 21.2SPLOPENG	EUR	3,3100	3,3100	2,6400			2,6400					
Warrant	NL0012462659	ARCM1 21.9SPLOPENG	EUR	4,3800	4,3800	3,7100			3,7100					
Warrant	NL0012463103	ARCM1 22.9SPLOPENG	EUR	1,5900	1,5900	0,9300			0,9300					
Warrant	NL0012822951	ARCM1 24.1SPLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.2SPLOPENG	EUR											
Warrant	NL0012832240	ARCM1 25.2SPLOPENG	EUR											
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 29.1SPLOPENG	EUR	8,2300	8,8800	8,2300			8,8800					
Warrant	NL0012469597	ARCM1 31.3SPLOPENG	EUR	10,6700	11,3300	10,6700			11,3300					
Warrant	NL0012469340	ARCM1 35.9SPLOPENG	EUR	11,9700	12,6200	11,9700			12,6200					
Warrant	NL0011618707	ARCM114.82SPLOPENG	EUR	9,6700	9,6700	9,0000			9,0000					
Warrant	NL0011491048	ARCM114.94SPLOPENG	EUR	9,5600	9,5600	8,8900			8,8900					
Warrant	NL0011484738	ARCM115.07SPLOPENG	EUR	9,4100	9,4100	8,7400			8,7400					
Warrant	NL0011619952	ARCM115.34SPLOPENG	EUR	9,1900	9,1900	8,5200			8,5200					
Warrant	NL0011620356	ARCM115.49SPLOPENG	EUR	9,0400	9,0400	8,3700			8,3700					
Warrant	NL0011620745	ARCM115.64SPLOPENG	EUR	8,8700	8,8700	8,2000			8,2000					
Warrant	NL0011623178	ARCM115.97SPLOPENG	EUR	8,5800	8,5800	7,9100			7,9100					
Warrant	NL0011623160	ARCM116.15SPLOPENG	EUR	8,4000	8,4000	7,7300			7,7300					
Warrant	NL0011624895	ARCM116.29SPLOPENG	EUR	8,6300	8,6300	7,9600			7,9600					
Warrant	NL0011623640	ARCM116.33SPLOPENG	EUR	8,2100	8,2100	7,5400			7,5400					
Warrant	NL0011625546	ARCM117.05SPLOPENG	EUR	7,5100	7,5100	6,8400			6,8400					
Warrant	NL0011626627	ARCM117.22SPLOPENG	EUR	7,3300	7,3300	6,6600	140,4000	1	6,6600	20				
Warrant	NL0011626619	ARCM117.41SPLOPENG	EUR	7,1300	7,1300	6,4600			6,4600					
Warrant	NL0011847546	ARCM118.02SPLOPENG	EUR	6,4700	6,4700	5,8000			5,8000					
Warrant	NL0012074678	ARCM118.92SPLOPENG	EUR	5,5600	5,5600	4,8900			4,8900					
Warrant	NL0012074926	ARCM119.22SPLOPENG	EUR	5,2700	5,2700	4,6000			4,6000					
Warrant	NL0012075170	ARCM120.19SPLOPENG	EUR	4,3300	4,3300	3,6600			3,6600					
Warrant	NL0012462741	ARCM122.26SPLOPENG	EUR	2,2300	2,2300	1,5600			1,5600					
Warrant	NL0012466346	ARCM123.59SPLOPENG	EUR	0,8400	0,8400	0,3400	2856,0000	11	0,3400	5525				
Warrant	NL0012823249	ARCM124.25SPLOPENG	EUR											
Warrant	NL0012829766	ARCM124.28SPLOPENG	EUR											
Warrant	NL0012832802	ARCM124.29SPLOPENG	EUR											
Warrant	NL0012825335	ARCM124.95SPLOPENG	EUR											
Warrant	NL0012827711	ARCM124.97SPLOPENG	EUR											
Warrant	NL0012830046	ARCM125.01SPLOPENG	EUR											
Warrant	NL0012828396	ARCM125.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.46SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCM127.11SPLOPENG	EUR	3,1800	3,8300	3,1800			3,8300					
Warrant	NL0012829063	ARCM127.17SPLOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM129.15SPLOPENG	EUR	5,2200	5,8700	5,2200			5,8700					
Warrant	NL0011618715	ARCM13.446SPLOPENG	EUR											
Warrant	NL0012468250	ARCM131.35SPLOPENG	EUR	7,4100	8,0700	7,4100			8,0700					
Warrant	NL0012468425	ARCM133.55SPLOPENG	EUR	9,6100	10,2700	9,6100			10,2700					
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0011858295	ASML 32SPLOPENG	EUR	10,9400	10,9400	10,1600			10,1600					
Warrant	NL0009235878	ASML 2.5SPLOPENG	EUR	38,3400	38,3400	37,5600			37,5600					
Warrant	NL0009902311	ASML 7.1SPLOPENG	EUR	34,1200	34,1200	33,3400			33,3400					
Warrant	NL0009904812	ASML 9.2SPLOPENG	EUR	32,1400	32,1400	31,3600			31,3600					
Warrant	NL0009905686	ASML 11.5SPLOPENG	EUR	29,9800	29,9800	29,2000			29,2000					
Warrant	NL0010363289	ASML 13.3SPLOPENG	EUR	28,3200	28,3200	27,5400			27,5400					
Warrant	NL0010526133	ASML 15.1SPLOPENG	EUR	26,6000	26,6000	25,8200			25,8200					
Warrant	NL0010599460	ASML 17.2SPLOPENG	EUR	24,6500	24,6500	23,8700			23,8700					
Warrant	NL0010939054	ASML 19.4SPLOPENG	EUR	22,5800	22,5800	21,8000			21,8000					
Warrant	NL0011373154	ASML 21.3SPLOPENG	EUR	20,8700	20,8700	20,0900			20,0900					
Warrant	NL0011475249	ASML 23.2SPLOPENG	EUR	19,0400	19,0400	18,2600			18,2600					
Warrant	NL0011476593	ASML 25.3SPLOPENG	EUR	17,1100	17,1100	16,3300			16,3300					
Warrant	NL0011853064	ASML 27.2SPLOPENG	EUR	15,4100	15,4100	14,6300			14,6300					
Warrant	NL0011855317	ASML 29.5SPLOPENG	EUR	13,2500	13,2500	12,4700			12,4700					
Warrant	NL0012063143	ASML 34.6SPLOPENG	EUR	8,4600	8,4600	7,6800			7,6800					
Warrant	NL0012064265	ASML 37.5SPLOPENG	EUR	5,8400	5,8400	5,0600			5,0600					
Warrant	NL0012829329	ASML 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASML 40.3SPLOPENG	EUR											
Warrant	NL0012831101	ASML 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASML 43.2SPLOPENG	EUR											
Warrant	NL0012063150	ASML 49.7SPLOPENG	EUR											
Warrant	NL0012465793	ASML 59.8SPLOPENG	EUR	24,3100	24,8600	24,3100			24,8600					
Warrant	NL0009230580	ASMLH 16SPLOPENG	EUR	142,2000	142,2000	138,5500			138,5500					
Warrant	NL0010757548	ASMLH 66SPLOPENG	EUR	95,6100	95,6100	91,9900			91,9900					
Warrant	NL0012077325	ASMLH 121SPLOPENG	EUR	44,3900	44,3900	40,7700			40,7700					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR	1,8600	1,8600	1,5000			1,5000					
Warrant	DE000CJ3N9A4	ASMLH 150C 0319Z	EUR	0,6450	0,6450	0,6450			0,6450					
Warrant	DE000CV895A5	ASMLH 160C 1218Z	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR	0,3150	0,3150	0,3150			0,3150					
Warrant	DE000CV895B3	ASMLH 176C 1218Z	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	NL0012832265	ASMLH 177SPLOPENG	EUR	3,4800	3,8300	3,4800			3,8300					
Warrant	DE000CV8AZD4	ASMLH 180C 0319Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CV8AMF7	ASMLH 196C 1218Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	DE000CV8AMG5	ASMLH 200C 0319Z	EUR	0,0530	0,0530	0,0530			0,0530					
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	150,8500	150,8500	147,2000			147,2000					
Warrant	NL0012076400	ASMLH 122.SPLOPENG	EUR	35,8100	35,8100	32,1900	3277,0000	1	32,1900	100				
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 17.7SPLOPENG	EUR	140,5500	140,5500	136,9500			136,9500					
Warrant	NL0012477863	ASMLH 207.SPLOPENG	EUR	5,1800	5,3300	5,1800			5,3300					
Warrant	NL0009904010	ASMLH 28.4SPLOPENG	EUR	130,6500	130,6500	127,0000			127,0000					
Warrant	NL0010090247	ASMLH 34.6SPLOPENG	EUR	124,9000	124,9000	121,2500			121,2500					
Warrant	NL0010102778	ASMLH 36.5SPLOPENG	EUR	123,0500	123,0500	119,4500			119,4500					
Warrant	NL0010213716	ASMLH 42.4SPLOPENG	EUR	117,5500	117,5500	113,9000			113,9000					
Warrant	NL0010344941	ASMLH 45.8SPLOPENG	EUR	114,3500	114,3500	110,7500			110,7500					
Warrant	NL0010345310	ASMLH 49.5SPLOPENG	EUR	111,0000	111,0000	107,3500			107,3500					
Warrant	NL0010359865	ASMLH 53.4SPLOPENG	EUR	107,3500	107,3500	103,7500			103,7500					
Warrant	NL0010694998	ASMLH 56.3SPLOPENG	EUR	104,6000	104,6000	101,0000			101,0000					
Warrant	NL0010744454	ASMLH 59.4SPLOPENG	EUR	101,7500	101,7500	98,1300			98,1300					
Warrant	NL0010757555	ASMLH 62.6SPLOPENG	EUR	98,7600	98,7600	95,1400			95,1400					
Warrant	NL0010830048	ASMLH 69.5SPLOPENG	EUR	92,3200	92,3200	88,7000			88,7000					
Warrant	NL0011621479	ASMLH 77.1SPLOPENG	EUR	85,3000	85,3000	81,6800			81,6800					
Warrant	NL0011844709	ASMLH 81.1SPLOPENG	EUR	81,5700	81,5700	77,9500			77,9500					
Warrant	NL0011848320	ASMLH 85.3SPLOPENG	EUR	77,6600	77,6600	74,0400			74,0400					
Warrant	NL0011859350	ASMLH 89.7SPLOPENG	EUR	73,5700	73,5700	69,9500			69,9500					
Warrant	NL0012064273	ASMLH104.2SPLOPENG	EUR	59,9900	59,9900	56,3700			56,3700					
Warrant	NL0012063689	ASMLH105.1SPLOPENG	EUR	52,3500	52,3500	48,7300			48,7300					
Warrant	NL0012068241	ASMLH109.6SPLOPENG	EUR	55,0000	55,0000	51,3800			51,3800					
Warrant	NL0012064083	ASMLH110.5SPLOPENG	EUR	47,2600	47,2600	43,6400			43,6400					
Warrant	NL0012075857	ASMLH116.1SPLOPENG	EUR	41,7500	41,7500	38,1300	396,5000	1	38,1300	10				
Warrant	NL0012079727	ASMLH128.1SPLOPENG	EUR	29,6300	29,6300	26,0100			26,0100					
Warrant	NL0012080808	ASMLH134.6SPLOPENG	EUR	23,0300	23,0300	19,5100	25746,2600	6	19,5100	1283				
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR	26,4200	26,4200	22,8000			22,8000					
Warrant	NL0012832059	ASMLH141.4SPLOPENG	EUR	1,6800	1,6800	1,3100	1705,3200	4	1,3100	1149				
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012832729	ASMLH144.6SPLOPENG	EUR	2,2500	2,2500	1,8900			1,8900					
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0012832828	ASMLH148.4SPLOPENG	EUR	0,9900	0,9900	0,6100	80,0000	1	0,6100	100				
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012476204	ASMLH154.75PLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.95PLOPENG	EUR											
Warrant	NL0012832067	ASMLH155.65PLOPENG	EUR											
Warrant	NL0012832810	ASMLH155.95PLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.45PLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.45PLOPENG	EUR											
Warrant	NL0012818611	ASMLH159.15PLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.15PLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.45PLOPENG	EUR											
Warrant	NL0012832737	ASMLH166.35PLOPENG	EUR	2,3300	2,6800	2,3300			2,6800					
Warrant	NL0012824015	ASMLH167.15PLOPENG	EUR											
Warrant	NL0012829071	ASMLH167.25PLOPENG	EUR	1,2100	1,5600	1,2100			1,5600					
Warrant	NL0012824460	ASMLH170.35PLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.55PLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.35PLOPENG	EUR											
Warrant	NL0012824940	ASMLH178.85PLOPENG	EUR											
Warrant	NL0012829089	ASMLH179.85PLOPENG	EUR	2,4700	2,8200	2,4700	2140,0000	2	2,8200	800				
Warrant	NL0012475669	ASMLH193.35PLOPENG	EUR	3,8200	4,1700	3,8200			4,1700					
Warrant	NL0012476725	ASMLH200.55PLOPENG	EUR	6,0100	6,3600	6,0100			6,3600					
Warrant	NL0012825343	ASMLH221.45PLOPENG	EUR	6,6300	6,9800	6,6300			6,9800					
Warrant	NL0010587879	ASMLH54.75PLOPENG	EUR	102,6500	102,6500	99,0100			99,0100					
Warrant	NL0010746038	ASMLH60.845PLOPENG	EUR	96,5400	96,5400	92,9200			92,9200					
Warrant	NL0010757704	ASMLH64.115PLOPENG	EUR	93,2800	93,2800	89,6600			89,6600					
Warrant	NL0010759478	ASMLH67.555PLOPENG	EUR	89,7800	89,7800	86,1600			86,1600					
Warrant	NL0011619960	ASMLH71.135PLOPENG	EUR	86,2600	86,2600	82,6400			82,6400					
Warrant	NL0011620752	ASMLH74.915PLOPENG	EUR	82,5000	82,5000	78,8800			78,8800					
Warrant	NL0011622642	ASMLH78.855PLOPENG	EUR	78,5500	78,5500	74,9300			74,9300					
Warrant	NL0011845177	ASMLH82.935PLOPENG	EUR	74,4700	74,4700	70,8500			70,8500					
Warrant	NL0011848965	ASMLH85.955PLOPENG	EUR	71,4800	71,4800	67,8600			67,8600					
Warrant	NL0011854591	ASMLH90.395PLOPENG	EUR	67,0300	67,0300	63,4100			63,4100					
Warrant	NL0011863022	ASMLH95.045PLOPENG	EUR	62,4100	62,4100	58,7900			58,7900					
Warrant	NL0012063028	ASMLH99.945PLOPENG	EUR	57,4500	57,4500	53,8300			53,8300					
Warrant	NL0012823140	ASRNL 335PLOPENG	EUR	10,2700	10,2700	8,3500			8,3500					
Warrant	NL0012823694	ASRNL 28.65PLOPENG	EUR	14,3600	14,3600	12,4400			12,4400					
Warrant	NL0012479372	ASRNL 30.55PLOPENG	EUR	10,5500	10,5500	8,6300			8,6300					
Warrant	NL0012479356	ASRNL 30.85PLOPENG	EUR	12,3200	12,3200	10,4000			10,4000					
Warrant	NL0012826580	ASRNL 35.35PLOPENG	EUR	8,0800	8,0800	6,1600			6,1600					
Warrant	NL0012829584	ASRNL 37.85PLOPENG	EUR	5,7800	5,7800	3,8600			3,8600					
Warrant	NL0012479604	ASRNL 42.35PLOPENG	EUR											
Warrant	NL0012479380	ASRNL28.995PLOPENG	EUR	12,0700	12,0700	10,1500			10,1500					
Warrant	NL0012479489	ASRNL32.155PLOPENG	EUR	8,9000	8,9000	6,9800			6,9800					
Warrant	NL0012823389	ASRNL33.815PLOPENG	EUR	7,2500	7,2500	5,3300			5,3300					
Warrant	NL0012825061	ASRNL35.545PLOPENG	EUR	5,5200	5,5200	3,6000			3,6000					
Warrant	NL0012828412	ASRNL37.355PLOPENG	EUR	3,7000	3,7000	1,7800			1,7800					
Warrant	NL0012823397	ASRNL38.295PLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.225PLOPENG	EUR											
Warrant	NL0012479398	ASRNL40.455PLOPENG	EUR											
Warrant	NL0012828719	ASRNL43.815PLOPENG	EUR	3,2000	5,1000	3,2000			5,1000					
Warrant	NL0010744041	ASTRA 24445PLOPENG	EUR	42,0500	42,4800	42,0500			42,4800					
Warrant	NL0010818720	BABAK 55.75PLOPENG	EUR											
Warrant	NL0010818712	BABAK 61.35PLOPENG	EUR											
Warrant	NL0010953105	BAM 25PLOPENG	EUR	1,3400	1,3400	1,2900			1,2900					
Warrant	DE000CV895D9	BAM 4C 1218Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	NL0010824660	BAM 1.25PLOPENG	EUR	2,0200	2,0200	1,9800			1,9800					
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	1,9100	1,9100	1,8700			1,8700					
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	1,8100	1,8100	1,7700			1,7700					
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	1,7100	1,7100	1,6700			1,6700					
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	1,5800	1,5800	1,5400			1,5400					
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	1,4600	1,4600	1,4200			1,4200					
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,1700	1,1700	1,1300			1,1300					
Warrant	NL0011018114	BAM 2.35PLOPENG	EUR	1,0100	1,0100	0,9700			0,9700					
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR	0,8500	0,8500	0,8100	8200,0000	3	0,8100	10000				
Warrant	NL0011021530	BAM 2.75PLOPENG	EUR	0,6600	0,6600	0,6200			0,6200					
Warrant	NL0012832273	BAM 2.95PLOPENG	EUR	0,5200	0,5200	0,4700			0,4700					
Warrant	NL0011848338	BAM 3.15PLOPENG	EUR											
Warrant	NL0012825939	BAM 3.45PLOPENG	EUR											
Warrant	NL0012832281	BAM 3.45PLOPENG	EUR	0,8200	0,8600	0,8200			0,8600					
Warrant	DE000CV895C1	BAM 3.6C 1218Z	EUR	0,0510	0,0510	0,0510			0,0510					
Warrant	NL0012827919	BAM 3.65PLOPENG	EUR											
Warrant	NL0012832299	BAM 3.85PLOPENG	EUR	1,2100	1,2500	1,2100			1,2500					
Warrant	NL0012822977	BAM 3.85PLOPENG	EUR											
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012821433	BAM 4.25SPOPENG	EUR	1,6400	1,6800	1,6400			1,6800					
Warrant	NL0011619705	BAM 4.55SPOPENG	EUR											
Warrant	NL0012465074	BAM 4.65SPOPENG	EUR	2,1200	2,1500	2,1200				2,1500				
Warrant	NL0012462261	BAM 5.15SPOPENG	EUR	2,6400	2,6700	2,6400				2,6700				
Warrant	NL0011494000	BAM 5.65SPOPENG	EUR	3,2300	3,2600	3,2300				3,2600				
Warrant	NL0012467005	BAM 4.58SPOPENG	EUR	1,6000	1,6400	1,6000				1,6400				
Warrant	NL0011847124	BAM 2.522SPOPENG	EUR	0,6700	0,6700	0,6200				0,6200				
Warrant	NL0011844642	BAM 2.724SPOPENG	EUR	0,4700	0,4700	0,4300				0,4300				
Warrant	NL0011847561	BAM 2.929SPOPENG	EUR	0,2500	0,2500	0,2100				0,2100				
Warrant	NL0011847934	BAM 3.148SPOPENG	EUR											
Warrant	NL0012823728	BAM 3.364SPOPENG	EUR											
Warrant	NL0012828123	BAM 3.599SPOPENG	EUR											
Warrant	NL0012832075	BAM 3.892SPOPENG	EUR	0,9200	0,9500	0,9200				0,9500				
Warrant	NL0012067375	BAM 5.407SPOPENG	EUR	2,4300	2,4700	2,4300				2,4700				
Warrant	DE000CV8B0E9	BAYER 119C 0619Z	EUR	0,0110	0,0110	0,0110				0,0110				
Warrant	DE000CV8B0F6	BAYER 119C 0620Z	EUR	0,0440	0,0440	0,0440				0,0440				
Warrant	NL0012832745	BEKB 16SPLOPENG	EUR	4,4300	4,4300	3,9300				3,9300				
Warrant	DE000CJ3N0D8	BEKB 20C 0319Z	EUR	0,2400	0,2400	0,2400				0,2400				
Warrant	DE000CV8AY17	BEKB 22C 1218Z	EUR	0,0620	0,0620	0,0620				0,0620				
Warrant	DE000CV8AMH3	BEKB 24C 1218Z	EUR	0,0320	0,0320	0,0320				0,0320				
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR	0,0660	0,0660	0,0660				0,0660				
Warrant	DE000CV8AMJ9	BEKB 26C 1218Z	EUR	0,0170	0,0170	0,0170				0,0170				
Warrant	DE000CV895E7	BEKB 30C 1218Z	EUR	0,0100	0,0100	0,0100				0,0100				
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	3,3400	3,3400	2,8400				2,8400				
Warrant	NL0010357554	BEKB 18.55PLOPENG	EUR											
Warrant	DE000CJ3N9C0	BEKB 19.5C 1218Z	EUR	0,1700	0,1700	0,1700				0,1700				
Warrant	NL0010830170	BEKB 20.55PLOPENG	EUR											
Warrant	NL0012826184	BEKB 21.95PLOPENG	EUR											
Warrant	NL0012481451	BEKB 35.55SPOPENG	EUR	20,7000	21,1300	20,7000				21,1300				
Warrant	NL0012068308	BEKB 47.35SPOPENG	EUR											
Warrant	NL0006429011	BEL20 1020SPLOPENG	EUR	25,8500	25,8500	25,4900				25,4900				
Warrant	NL0009107945	BEL20 1320SPLOPENG	EUR	22,9000	22,9000	22,5400				22,5400				
Warrant	NL0010098224	BEL20 1600SPLOPENG	EUR	20,3400	20,3400	19,9800				19,9800				
Warrant	NL0010086070	BEL20 1710SPLOPENG	EUR	19,2300	19,2300	18,8700				18,8700				
Warrant	NL0010204434	BEL20 1830SPLOPENG	EUR	18,0700	18,0700	17,7100				17,7100				
Warrant	NL0010216784	BEL20 1950SPLOPENG	EUR	16,8700	16,8700	16,5100				16,5100				
Warrant	NL0010346110	BEL20 2080SPLOPENG	EUR	15,6100	15,6100	15,2500				15,2500				
Warrant	NL0010526000	BEL20 2220SPLOPENG	EUR	14,3300	14,3300	13,9700				13,9700				
Warrant	NL0010530390	BEL20 2350SPLOPENG	EUR	13,0100	13,0100	12,6500				12,6500				
Warrant	NL0010540662	BEL20 2440SPLOPENG	EUR	12,1700	12,1700	11,8200				11,8200				
Warrant	NL0010596409	BEL20 2530SPLOPENG	EUR	11,3100	11,3100	10,9600				10,9600				
Warrant	NL0010829651	BEL20 2620SPLOPENG	EUR	10,4600	10,4600	10,1000				10,1000				
Warrant	NL0010938973	BEL20 2710SPLOPENG	EUR	9,5700	9,5700	9,2100				9,2100				
Warrant	NL0010941043	BEL20 2800SPLOPENG	EUR	8,6600	8,6600	8,3000				8,3000				
Warrant	NL0010960274	BEL20 2900SPLOPENG	EUR	7,7300	7,7300	7,3700				7,3700				
Warrant	NL0011844964	BEL20 3000SPLOPENG	EUR	6,8100	6,8100	6,4600				6,4600				
Warrant	NL0011848098	BEL20 3090SPLOPENG	EUR	5,8800	5,8800	5,5200				5,5200				
Warrant	NL0011849070	BEL20 3190SPLOPENG	EUR	4,9100	4,9100	4,5500				4,5500				
Warrant	NL0012061998	BEL20 3290SPLOPENG	EUR	3,9200	3,9200	3,5600				3,5600				
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR	2,9100	2,9100	2,5500				2,5500				
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012475933	BEL20 3930SPOPENG	EUR	5,0600	5,4200	5,0600				5,4200				
Warrant	NL0012071450	BEL20 4050SPOPENG	EUR	6,3500	6,7100	6,3500				6,7100				
Warrant	NL0012074835	BEL20 4180SPOPENG	EUR	7,6500	8,0100	7,6500				8,0100				
Warrant	NL0012077119	BEL20 4310SPOPENG	EUR	8,9800	9,3400	8,9800				9,3400				
Warrant	NL0012475941	BEL20 4440SPOPENG	EUR	10,3500	10,7100	10,3500				10,7100				
Warrant	NL0011625942	BERKS#####SLOPENG	EUR											
Warrant	NL0010684486	BERKS#####SLOPENG	EUR											
Warrant	NL0010348835	BERKS#####SLOPENG	EUR											
Warrant	NL0009105741	BERKS#####SLOPENG	EUR											
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.75PLOPENG	EUR	22,2100	22,2100	21,9700				21,9700				
Warrant	NL0011847520	BESI 8.55PLOPENG	EUR	20,7900	20,7900	20,5500				20,5500				
Warrant	NL0011853296	BESI 10.25PLOPENG	EUR	17,6100	17,6100	17,3700				17,3700				
Warrant	NL0011859483	BESI 11.25PLOPENG	EUR	15,8600	15,8600	15,6200				15,6200				
Warrant	NL0012063291	BESI 13.35PLOPENG	EUR	11,9700	12,0000	11,7300	240,0000	1		11,7300	20			
Warrant	NL0012067169	BESI 14.55PLOPENG	EUR	9,8400	9,8400	9,6000				9,6000				
Warrant	NL0012826226	BESI 15.55PLOPENG	EUR	4,0000	4,0000	3,8800	400,0000	1		3,8800	100			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826218	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012830426	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012832380	BESI 18.5SPSOPENG	EUR											
Warrant	NL0012829543	BESI 18.6SPSOPENG	EUR											
Warrant	NL0012827513	BESI 20.4SPSOPENG	EUR	4,7800	4,8800	4,7800			4,8800					
Warrant	NL0012826564	BESI 22.4SPSOPENG	EUR	7,0300	7,1300	7,0300				7,1300				
Warrant	NL0012823116	BESI 24.7SPSOPENG	EUR	9,5000	9,6000	9,5000				9,6000				
Warrant	NL0012823124	BESI 27.1SPSOPENG	EUR	12,2200	12,3200	12,2200				12,3200				
Warrant	NL0012820021	BESI 32.8SPSOPENG	EUR	18,4900	18,5900	18,4900				18,5900				
Warrant	NL0012475222	BINCK 4SPLOPENG	EUR	1,2300	1,2300	0,7000				0,7000				
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	2,2400	2,2400	1,7100				1,7100				
Warrant	NL0011844774	BINCK 3.2SPLOPENG	EUR	2,0200	2,0200	1,4900				1,4900				
Warrant	NL0011631437	BINCK 3.4SPLOPENG	EUR	1,7400	1,7400	1,2100				1,2100				
Warrant	NL0012468011	BINCK 3.7SPLOPENG	EUR	1,4900	1,4900	0,9600				0,9600				
Warrant	NL0012821466	BINCK 4.3SPLOPENG	EUR	0,9700	0,9700	0,9700				0,9700				
Warrant	NL0012823025	BINCK 4.6SPLOPENG	EUR	0,6800	0,6800	0,6800				0,6800				
Warrant	NL0012826135	BINCK 4.9SPLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.3SPLOPENG	EUR											
Warrant	NL0012826143	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.4SPSOPENG	EUR	2,4600	2,9600	2,4600			2,9600					
Warrant	NL0010601662	BINCK 7.9SPSOPENG	EUR	4,1400	4,6400	4,1400			4,6400					
Warrant	NL0010750733	BINCK 8.7SPSOPENG	EUR	5,0500	5,5500	5,0500			5,5500					
Warrant	NL0011860465	BMW 68SPLOPENG	EUR	12,2500	12,2500	11,2500				11,2500				
Warrant	NL0010464160	BMW 46.2SPLOPENG	EUR	32,5100	32,5100	31,5100				31,5100				
Warrant	NL0010464152	BMW 50.2SPLOPENG	EUR	28,8600	28,8600	27,8600				27,8600				
Warrant	NL0010463931	BMW 54.3SPLOPENG	EUR	24,9900	24,9900	23,9900				23,9900				
Warrant	NL0010526398	BMW 58.5SPLOPENG	EUR	21,0800	21,0800	20,0800				20,0800				
Warrant	NL0011848882	BMW 63.1SPLOPENG	EUR	16,8100	16,8100	15,8100				15,8100				
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.6SPLOPENG	EUR	5,9300	5,9300	4,9300			4,9300					
Warrant	NL0012822746	BMW 73.17SPLOPENG	EUR											
Warrant	NL0012823355	BMW 76.7SPLOPENG	EUR											
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPSOPENG	EUR											
Warrant	NL0010465993	BNP 25.2SPLOPENG	EUR	26,6600	26,6600	25,3600			25,3600					
Warrant	NL0010464095	BNP 27.9SPLOPENG	EUR	24,2100	24,2100	22,9100			22,9100					
Warrant	NL0010463915	BNP 30.8SPLOPENG	EUR											
Warrant	NL0011851936	BNP 37.6SPLOPENG	EUR	15,3700	15,3700	14,0700			14,0700					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR	8,9400	8,9400	7,6400			7,6400					
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 9.9SPLOPENG	EUR	15,6000	15,6000	15,4500			15,4500					
Warrant	NL0009233519	BOSKA 12.3SPLOPENG	EUR	13,3400	13,3400	13,1900			13,1900					
Warrant	NL0009903947	BOSKA 17.1SPLOPENG	EUR	8,9400	8,9400	8,7900			8,7900					
Warrant	NL0010202545	BOSKA 19.7SPLOPENG	EUR	6,4900	6,4900	6,3400			6,3400					
Warrant	NL0010207015	BOSKA 21.7SPLOPENG	EUR	4,6400	4,6400	4,4900	9255,0000	3	4,4900	2000				
Warrant	NL0012479950	BOSKA 22.4SPLOPENG	EUR	2,5000	2,5000	2,3500			2,3500					
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.2SPLOPENG	EUR	3,2200	3,2200	3,0700			3,0700					
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.4SPSOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 33.2SPSOPENG	EUR	11,3300	11,4500	11,3300			11,4500					
Warrant	NL0011615356	BOSKA 36.9SPSOPENG	EUR	15,2300	15,3500	15,2300			15,3500					
Warrant	NL0011360664	BOSKA 40.8SPSOPENG	EUR	19,5100	19,6300	19,5100			19,6300					
Warrant	NL0012478861	BOSKA19.36SPLOPENG	EUR	5,5800	5,5800	5,4300			5,4300					
Warrant	NL0012477509	BOSKA20.87SPLOPENG	EUR	4,0600	4,0600	3,9100			3,9100					
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR											
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012821557	BOSKA27.55SPSOPENG	EUR											
Warrant	NL0012476659	BOSKA30.22SPSOPENG	EUR	5,7500	5,8700	5,7500			5,8700					
Warrant	NL0011631072	BOSKA33.32SPSOPENG	EUR	8,8400	8,9600	8,8400			8,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009616531	BP 2015PLOPENG	EUR	4,2600	4,2600	4,1800			4,1800					
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR	0,5700	0,5850	0,5700			0,5850					
Warrant	DE000CV895L2	BPOST 15C 1218Z	EUR	0,1300	0,1300	0,1300			0,1300					
Warrant	DE000CV8ASQ1	BPOST 16C 0319Z	EUR	0,2500	0,2600	0,2500			0,2600					
Warrant	DE000CV895K4	BPOST 13.5C 1218Z	EUR	0,4000	0,4050	0,4000			0,4050					
Warrant	NL0011491212	BRENT 32SPLOPENG	EUR	41,8400	41,8400	41,8400			41,8400					
Warrant	NL0011619655	BRENT 37SPLOPENG	EUR	38,8800	38,8800	38,8800			38,8800					
Warrant	NL0011623616	BRENT 41SPLOPENG	EUR	35,5800	35,5800	35,5800			35,5800					
Warrant	NL0012473011	BRENT 61SPLOPENG	EUR	19,0000	19,0000	19,0000			19,0000					
Warrant	NL0012828339	BRENT 73SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800					
Warrant	NL0012822530	BRENT 80SPSOPENG	EUR											
Warrant	NL0011492590	BRENT 28.45PLOPENG	EUR	45,9800	45,9800	45,9800			45,9800					
Warrant	NL0011492350	BRENT 29.15PLOPENG	EUR	45,4300	45,4300	45,4300			45,4300					
Warrant	NL0011491071	BRENT 31.25PLOPENG	EUR	43,6700	43,6700	43,6700			43,6700					
Warrant	NL0011490321	BRENT 33.55PLOPENG	EUR	41,7500	41,7500	41,7500			41,7500					
Warrant	NL0011489356	BRENT 34.45PLOPENG	EUR	41,0700	41,0700	41,0700			41,0700					
Warrant	NL0011620216	BRENT 37.95PLOPENG	EUR	38,1000	38,1000	38,1000			38,1000					
Warrant	NL0011621198	BRENT 39.45PLOPENG	EUR	35,4100	35,4100	35,4100			35,4100					
Warrant	NL0011622634	BRENT 39.95PLOPENG	EUR	36,4500	36,4500	36,4500			36,4500					
Warrant	NL0011624176	BRENT 42.15PLOPENG	EUR	34,6900	34,6900	34,6900			34,6900					
Warrant	NL0012075816	BRENT 44.85PLOPENG	EUR	32,4200	32,4200	32,4200			32,4200					
Warrant	NL0012077036	BRENT 46.25PLOPENG	EUR	31,2300	31,2300	31,2300			31,2300					
Warrant	NL0012077168	BRENT 47.75PLOPENG	EUR	30,0000	30,0000	30,0000			30,0000					
Warrant	NL0012080360	BRENT 49.25PLOPENG	EUR	28,7400	28,7400	28,7400			28,7400					
Warrant	NL0012080527	BRENT 50.85PLOPENG	EUR	27,4500	27,4500	27,4500			27,4500					
Warrant	NL0012080642	BRENT 52.45PLOPENG	EUR	26,1200	26,1200	26,1200			26,1200					
Warrant	NL0012463772	BRENT 53.95PLOPENG	EUR	24,8600	24,8600	24,8600			24,8600					
Warrant	NL0012464085	BRENT 55.65PLOPENG	EUR	23,4500	23,4500	23,4500			23,4500					
Warrant	NL0012465371	BRENT 59.25PLOPENG	EUR	20,5000	20,5000	20,5000			20,5000					
Warrant	NL0012477251	BRENT 64.85PLOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0012477426	BRENT 65.25PLOPENG	EUR	13,0400	13,0400	13,0400			13,0400					
Warrant	NL0012479687	BRENT 68.85PLOPENG	EUR	12,5700	12,5700	12,5700			12,5700					
Warrant	NL0012827646	BRENT 70.85PLOPENG	EUR	10,8500	10,8500	10,8500			10,8500					
Warrant	NL0012480537	BRENT 70.95PLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.85SPSOPENG	EUR											
Warrant	NL0012826085	BRENT 73.15PLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.25PLOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0012828651	BRENT 75.75PLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.55PLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0012826994	BRENT 77.55SPSOPENG	EUR											
Warrant	NL0012831051	BRENT 79.85PLOPENG	EUR											
Warrant	NL0012831499	BRENT 82.25PLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.85SPSOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0012820252	BRENT 83.45SPSOPENG	EUR											
Warrant	NL0012832174	BRENT 84.75SPSOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0012827653	BRENT 86.75SPSOPENG	EUR											
Warrant	NL0011492566	BRENT30.14SPLOPENG	EUR	43,4600	43,4600	43,4600			43,4600					
Warrant	NL0011490891	BRENT32.64SPLOPENG	EUR	41,2900	41,2900	41,2900			41,2900					
Warrant	NL0011490628	BRENT33.99SPLOPENG	EUR	40,1200	40,1200	40,1200			40,1200					
Warrant	NL0011489448	BRENT34.68SPLOPENG	EUR	39,5100	39,5100	39,5100			39,5100					
Warrant	NL0011492699	BRENT36.17SPLOPENG	EUR	38,2200	38,2200	38,2200			38,2200					
Warrant	NL0011493879	BRENT36.94SPLOPENG	EUR	37,5600	37,5600	37,5600			37,5600					
Warrant	NL0011618814	BRENT37.73SPLOPENG	EUR	36,8700	36,8700	36,8700			36,8700					
Warrant	NL0011620182	BRENT38.56SPLOPENG	EUR	36,1500	36,1500	36,1500			36,1500					
Warrant	NL0011622246	BRENT40.28SPLOPENG	EUR	34,6500	34,6500	34,6500			34,6500					
Warrant	NL0011622238	BRENT41.16SPLOPENG	EUR	33,8800	33,8800	33,8800			33,8800					
Warrant	NL0011623269	BRENT42.09SPLOPENG	EUR	33,1200	33,1200	33,1200			33,1200					
Warrant	NL0011623939	BRENT43.02SPLOPENG	EUR	32,2900	32,2900	32,2900			32,2900					
Warrant	NL0012074975	BRENT44.17SPLOPENG	EUR	31,3000	31,3000	31,3000			31,3000					
Warrant	NL0012075840	BRENT45.36SPLOPENG	EUR	30,2500	30,2500	30,2500			30,2500					
Warrant	NL0012077077	BRENT46.57SPLOPENG	EUR	29,2200	29,2200	29,2200			29,2200					
Warrant	NL0012077069	BRENT47.81SPLOPENG	EUR	28,1800	28,1800	28,1800			28,1800					
Warrant	NL0012079263	BRENT49.08SPLOPENG	EUR	27,0800	27,0800	27,0800			27,0800					
Warrant	NL0012079511	BRENT50.38SPLOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	NL0012080576	BRENT51.72SPLOPENG	EUR	24,7400	24,7400	24,7400			24,7400					
Warrant	NL0012081343	BRENT53.09SPLOPENG	EUR	23,5600	23,5600	23,5600			23,5600					
Warrant	NL0012463020	BRENT54.49SPLOPENG	EUR	22,3300	22,3300	22,3300			22,3300					
Warrant	NL0012463996	BRENT55.93SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900					
Warrant	NL0012464184	BRENT57.41SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000					
Warrant	NL0012464994	BRENT58.91SPLOPENG	EUR	18,5000	18,5000	18,5000			18,5000					
Warrant	NL0012467401	BRENT60.46SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0012473490	BRENT62.02SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012477434	BRENT63.59SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400					
Warrant	NL0012478408	BRENT66.85SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800					
Warrant	NL0012479406	BRENT68.55SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100					
Warrant	NL0012827497	BRENT70.28SPLOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.05SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800					
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.88SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0012826804	BRENT74.67SPLOPENG	EUR											
Warrant	NL0012829618	BRENT75.77SPLOPENG	EUR	3,8700	3,8700	3,3300	704,0000	2	3,7100	200				
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012825293	BRENT76.86SPLOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR	2,1700	2,5400	1,4700	30339,9000	12	1,9900	16693				
Warrant	NL0012828792	BRENT78.75SPLOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPLOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											
Warrant	NL0012470728	BRENT80.11SPLOPENG	EUR											
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPLOPENG	EUR											
Warrant	NL0012832794	BRENT82.57SPLOPENG	EUR	2,4800	2,5000	2,4800	250,0000	1	2,5000	100				
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012831770	BRENT84.75SPLOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPLOPENG	EUR											
Warrant	NL0012819080	BRENT86.88SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0012819627	BRENT91.27SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0012831440	BRENT93.54SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500					
Warrant	NL0012831457	BRENT95.88SPLOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	DE000CV895N8	BRUNL 15C 1218Z	EUR	0,0790	0,0790	0,0790			0,0790					
Warrant	DE000CV895M0	BRUNL 13.5C 1218Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CV895P3	BRUNL 16.5C 1218Z	EUR	0,0360	0,0360	0,0360			0,0360					
Warrant	NL0009903111	BTP 55SPLOPENG	EUR											
Warrant	NL0010677159	BTP 103SPLOPENG	EUR											
Warrant	NL0010687109	BTP 106SPLOPENG	EUR											
Warrant	NL0010746814	BTP 108SPLOPENG	EUR											
Warrant	NL0010812095	BTP 114SPLOPENG	EUR											
Warrant	NL0011299441	BTP 116SPLOPENG	EUR											
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012480941	BTP 138SPLOPENG	EUR	20,6500	20,6500	20,6500	2065,0000	1	20,6500	100				
Warrant	NL0012831929	BTP 115.3SPLOPENG	EUR											
Warrant	NL0012831515	BTP 117.1SPLOPENG	EUR											
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0012831937	BTP 123.1SPLOPENG	EUR											
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.3SPLOPENG	EUR											
Warrant	NL0012831333	BTP 125.6SPLOPENG	EUR	4,2700	4,2700	4,2700	533,7500	1	4,2700	125				
Warrant	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPLOPENG	EUR											
Warrant	NL0012825400	BTP 129.4SPLOPENG	EUR											
Warrant	NL0012820260	BTP 130.8SPLOPENG	EUR											
Warrant	NL0012820278	BTP 132.1SPLOPENG	EUR											
Warrant	NL0012819635	BTP 133.5SPLOPENG	EUR											
Warrant	NL0012465744	BTP 136.3SPLOPENG	EUR	14,8400	15,8000	14,8400	3064,0000	2	15,8000	200				
Warrant	NL0012819445	BTP 139.1SPLOPENG	EUR											
Warrant	NL0012479299	BTP 139.4SPLOPENG	EUR											
Warrant	NL0010598942	BUND 132SPLOPENG	EUR											
Warrant	NL0010600979	BUND 133SPLOPENG	EUR											
Warrant	NL0010602199	BUND 135SPLOPENG	EUR											
Warrant	NL0010677332	BUND 136SPLOPENG	EUR											
Warrant	NL0010743076	BUND 138SPLOPENG	EUR											
Warrant	NL0010751699	BUND 139SPLOPENG	EUR											
Warrant	NL0010753711	BUND 141SPLOPENG	EUR											
Warrant	NL0010812079	BUND 142SPLOPENG	EUR											
Warrant	NL0010951513	BUND 144SPLOPENG	EUR											
Warrant	NL0011293840	BUND 146SPLOPENG	EUR											
Warrant	NL0011304571	BUND 147SPLOPENG	EUR											
Warrant	NL0011484191	BUND 149SPLOPENG	EUR											
Warrant	NL0011491238	BUND 151SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011616313	BUND 152SPLOPENG	EUR											
Warrant	NL0012475529	BUND 154SPLOPENG	EUR											
Warrant	NL0012478267	BUND 155SPLOPENG	EUR											
Warrant	NL0012821086	BUND 157SPLOPENG	EUR											
Warrant	NL0012822548	BUND 162SPLOPENG	EUR											
Warrant	NL0012822704	BUND 163SPLOPENG	EUR											
Warrant	NL0012822712	BUND 165SPLOPENG	EUR											
Warrant	NL0010600128	BUND 132.75PLOPENG	EUR											
Warrant	NL0010602470	BUND 134.25PLOPENG	EUR											
Warrant	NL0010676979	BUND 135.85PLOPENG	EUR											
Warrant	NL0010689576	BUND 137.45PLOPENG	EUR											
Warrant	NL0010742771	BUND 138.95PLOPENG	EUR											
Warrant	NL0010754107	BUND 140.55PLOPENG	EUR											
Warrant	NL0010811097	BUND 142.15PLOPENG	EUR											
Warrant	NL0010814075	BUND 143.75PLOPENG	EUR											
Warrant	NL0011293279	BUND 145.35PLOPENG	EUR											
Warrant	NL0011303490	BUND 146.95PLOPENG	EUR											
Warrant	NL0011355631	BUND 148.55PLOPENG	EUR											
Warrant	NL0011488937	BUND 150.15PLOPENG	EUR											
Warrant	NL0011493366	BUND 151.85PLOPENG	EUR											
Warrant	NL0012475602	BUND 153.35PLOPENG	EUR											
Warrant	NL0012478093	BUND 154.95PLOPENG	EUR											
Warrant	NL0012821110	BUND 156.65PLOPENG	EUR											
Warrant	NL0012824684	BUND 157.95PLOPENG	EUR											
Warrant	NL0012821763	BUND 160.85PLOPENG	EUR	1,6300	1,6300	1,6300	407,5000	1	1,6300	250				
Warrant	NL0012463145	BUND 161.55PLOPENG	EUR	2,4800	2,4800	2,4500	542,6000	2	2,4500	220				
Warrant	NL0012466403	BUND 163.15PLOPENG	EUR											
Warrant	NL0012821771	BUND 164.15PLOPENG	EUR											
Warrant	NL0012825392	BUND 165.85PLOPENG	EUR											
Warrant	NL0009904192	CAC40 2380SPLOPENG	EUR											
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR											
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR											
Warrant	NL0010218921	CAC40 3080SPLOPENG	EUR											
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR											
Warrant	NL0011618087	CAC40 3333SPLOPENG	EUR											
Warrant	NL0010677837	CAC40 3410SPLOPENG	EUR											
Warrant	NL0010677829	CAC40 3494SPLOPENG	EUR											
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR											
Warrant	NL0011618939	CAC40 3572SPLOPENG	EUR											
Warrant	NL0011619887	CAC40 3652SPLOPENG	EUR											
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR											
Warrant	NL0011845045	CAC40 3894SPLOPENG	EUR											
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR											
Warrant	NL0011848221	CAC40 3978SPLOPENG	EUR											
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR											
Warrant	NL0011848213	CAC40 4063SPLOPENG	EUR											
Warrant	NL0011849195	CAC40 4150SPLOPENG	EUR											
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR											
Warrant	NL0011859897	CAC40 4238SPLOPENG	EUR											
Warrant	NL0011618194	CAC40 4300SPLOPENG	EUR											
Warrant	NL0011861695	CAC40 4329SPLOPENG	EUR											
Warrant	NL0011862362	CAC40 4421SPLOPENG	EUR											
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR											
Warrant	NL0011862933	CAC40 4515SPLOPENG	EUR											
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR											
Warrant	NL0012065635	CAC40 4611SPLOPENG	EUR											
Warrant	NL0012066963	CAC40 4709SPLOPENG	EUR											
Warrant	NL0012068712	CAC40 4710SPLOPENG	EUR											
Warrant	NL0012069389	CAC40 4808SPLOPENG	EUR	2,8100	2,8100	2,8100	3653,0000	1	2,8100	1300				
Warrant	NL0012070700	CAC40 4860SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR	0,7500	0,7500	0,7500	1500,0000	1	0,7500	2000				
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPLOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5335SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012832471	CAC40 5444SPSOPENG	EUR											
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5555SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5669SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5680SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5786SPSOPENG	EUR											
Warrant	NL0012819882	CAC40 5860SPSOPENG	EUR											
Warrant	NL0012818678	CAC40 5904SPSOPENG	EUR											
Warrant	NL0012820229	CAC40 6023SPSOPENG	EUR											
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	DE000CV8AM29	CATER 140C 1218Z	EUR	0,0640	0,0640	0,0550			0,0550					
Warrant	DE000CV8AK05	CATER 160C 0319Z	EUR	0,0330	0,0330	0,0290			0,0290					
Warrant	DE000CV8AJ21	CATER 160C 1218Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0012830400	CFOUR 12SPLOPENG	EUR	6,1800	6,1800	5,7900			5,7900					
Warrant	NL0012824304	CFOUR 8.1SPLOPENG	EUR	9,8700	9,8700	9,4700			9,4700					
Warrant	NL0012467880	CFOUR 11.8SPLOPENG	EUR	6,3900	6,3900	5,9900			5,9900					
Warrant	NL0010690061	CISCO 19.7SPLOPENG	EUR											
Warrant	DE000CV8AK21	COCA 48C 1218Z	EUR	0,0780	0,0780	0,0660			0,0660					
Warrant	DE000CJ3N9T4	COCA 50C 0319Z	EUR	0,0690	0,0690	0,0640			0,0640					
Warrant	DE000CV8AK39	COCA 52C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3N9S6	COCA 45.5C 0319Z	EUR	0,3750	0,3750	0,3450			0,3450					
Warrant	DE000CV895Q1	COLRT 40C 1218Z	EUR	2,0550	2,0550	2,0500			2,0500					
Warrant	DE000CV895R9	COLRT 45C 1218Z	EUR	1,1350	1,1350	1,1250			1,1250					
Warrant	DE000CJ3N9E6	COLRT 54C 0319Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	DE000CV8AMM3	COLRT 55C 1218Z	EUR	0,0890	0,0890	0,0890			0,0890					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,0410	0,0410	0,0410			0,0410					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	24,1400	24,1400	23,9600			23,9600					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR	6,8700	6,8700	6,6900			6,6900					
Warrant	NL0010095485	CRBN 6.9SPLOPENG	EUR	21,5000	21,5000	21,3200			21,3200					
Warrant	NL0010830915	CRBN 7.9SPLOPENG	EUR	20,6100	20,6100	20,4300			20,4300					
Warrant	NL0010963047	CRBN 10.1SPLOPENG	EUR	18,5900	18,5900	18,4100			18,4100					
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	17,4400	17,4400	17,2600			17,2600					
Warrant	NL0011027339	CRBN 12.7SPLOPENG	EUR	16,1900	16,1900	16,0100			16,0100					
Warrant	NL0011211339	CRBN 14.2SPLOPENG	EUR	14,8200	14,8200	14,6400			14,6400					
Warrant	NL0011301106	CRBN 15.8SPLOPENG	EUR	13,4300	13,4300	13,2500			13,2500					
Warrant	NL0011844048	CRBN 17.3SPLOPENG	EUR	12,0000	12,0000	11,8200			11,8200					
Warrant	NL0011861935	CRBN 19.1SPLOPENG	EUR	10,4300	10,4300	10,2500			10,2500					
Warrant	NL0012064638	CRBN 20.9SPLOPENG	EUR	8,7300	8,7300	8,5500			8,5500					
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR	4,9400	4,9400	4,7600			4,7600					
Warrant	NL0012824106	CRBN 27.3SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.9SPSOPENG	EUR	5,7200	5,8000	5,7200			5,8000					
Warrant	NL0006427155	DAX 3920SPLOPENG	EUR											
Warrant	NL0009105154	DAX 5020SPLOPENG	EUR											
Warrant	NL0009111020	DAX 5640SPLOPENG	EUR											
Warrant	NL0009881242	DAX 6160SPLOPENG	EUR											
Warrant	NL0009904523	DAX 6470SPLOPENG	EUR											
Warrant	NL0010086088	DAX 7140SPLOPENG	EUR											
Warrant	NL0010215034	DAX 7499SPLOPENG	EUR											
Warrant	NL0010203725	DAX 7580SPLOPENG	EUR											
Warrant	NL0010214672	DAX 7647SPLOPENG	EUR											
Warrant	NL0010215646	DAX 7880SPLOPENG	EUR											
Warrant	NL0010216016	DAX 8040SPLOPENG	EUR											
Warrant	NL0010215976	DAX 8114SPLOPENG	EUR											
Warrant	NL0010359915	DAX 8236SPLOPENG	EUR											
Warrant	NL0010360830	DAX 8359SPLOPENG	EUR											
Warrant	NL0010360764	DAX 8360SPLOPENG	EUR											
Warrant	NL0010466132	DAX 8485SPLOPENG	EUR											
Warrant	NL0010465514	DAX 8530SPLOPENG	EUR											
Warrant	NL0010467742	DAX 8612SPLOPENG	EUR											
Warrant	NL0010468914	DAX 8700SPLOPENG	EUR											
Warrant	NL0010468906	DAX 8741SPLOPENG	EUR											
Warrant	NL0010526406	DAX 8870SPLOPENG	EUR											
Warrant	NL0010526083	DAX 8872SPLOPENG	EUR											
Warrant	NL0010829685	DAX 9050SPLOPENG	EUR											
Warrant	NL0010829842	DAX 9097SPLOPENG	EUR											
Warrant	NL0011619531	DAX 9140SPLOPENG	EUR											
Warrant	NL0011619929	DAX 9234SPLOPENG	EUR											
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9326SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619523	DAX 9330SPLOPENG	EUR											
Warrant	NL0011619903	DAX 9373SPLOPENG	EUR	22,5000	22,5200	21,4900	12388,3000	11	21,7300	570				
Warrant	NL0011619895	DAX 9420SPLOPENG	EUR											
Warrant	NL0011620281	DAX 9510SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9514SPLOPENG	EUR											
Warrant	NL0011622576	DAX 9562SPLOPENG	EUR											
Warrant	NL0011847223	DAX 9610SPLOPENG	EUR											
Warrant	NL0011845078	DAX 9610SPLOPENG	EUR											
Warrant	NL0011847272	DAX 9658SPLOPENG	EUR											
Warrant	NL0011847215	DAX 9700SPLOPENG	EUR											
Warrant	NL0011847264	DAX 9706SPLOPENG	EUR											
Warrant	NL0011847793	DAX 9754SPLOPENG	EUR											
Warrant	NL0011847785	DAX 9803SPLOPENG	EUR											
Warrant	NL0011847777	DAX 9852SPLOPENG	EUR											
Warrant	NL0011847678	DAX 9900SPLOPENG	EUR											
Warrant	NL0011847769	DAX 9901SPLOPENG	EUR											
Warrant	NL0011848254	DAX 9950SPLOPENG	EUR											
Warrant	NL0011848247	DAX 10050SPLOPENG	EUR											
Warrant	NL0011848114	DAX 10100SPLOPENG	EUR											
Warrant	NL0011848239	DAX 10100SPLOPENG	EUR											
Warrant	NL0011848486	DAX 10151SPLOPENG	EUR											
Warrant	NL0011848858	DAX 10200SPLOPENG	EUR											
Warrant	NL0011848601	DAX 10202SPLOPENG	EUR											
Warrant	NL0011849203	DAX 10253SPLOPENG	EUR											
Warrant	NL0011849393	DAX 10355SPLOPENG	EUR											
Warrant	NL0011849765	DAX 10400SPLOPENG	EUR											
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011849559	DAX 10407SPLOPENG	EUR											
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011849542	DAX 10459SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10510SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10511SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10562SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10668SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10720SPLOPENG	EUR											
Warrant	NL0011862131	DAX 10721SPLOPENG	EUR											
Warrant	NL0011862123	DAX 10775SPLOPENG	EUR											
Warrant	NL0011862396	DAX 10937SPLOPENG	EUR											
Warrant	NL0011862388	DAX 10992SPLOPENG	EUR	6,8500	6,8500	6,4000	20100,0000	5	6,4000	3000				
Warrant	NL0011862834	DAX 11040SPLOPENG	EUR											
Warrant	NL0011862370	DAX 11047SPLOPENG	EUR											
Warrant	NL0011862768	DAX 11101SPLOPENG	EUR											
Warrant	NL0011862750	DAX 11156SPLOPENG	EUR	4,7200	4,7200	4,3600	9080,0000	2	4,3600	2000				
Warrant	NL0011862958	DAX 11212SPLOPENG	EUR	4,4100	4,4100	4,4100	110,2500	1	4,4100	25				
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR	3,8000	4,2100	2,6800	10478,0000	10	2,9700	3100				
Warrant	NL0012061535	DAX 11324SPLOPENG	EUR	3,3500	3,3500	2,5400	538,0500	2	2,5400	186				
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR	2,5700	2,5700	1,0500	36823,0600	13	1,0500	17562				
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPLOPENG	EUR											
Warrant	NL0012832935	DAX 11494SPLOPENG	EUR	1,8100	1,9000	0,5000	1114,4500	6	0,5000	1157				
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 11786SPLOPENG	EUR											
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012832497	DAX 11901SPLOPENG	EUR	2,8300	4,2500	2,8100	27548,3000	11	4,2500	8713				
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11988SPLOPENG	EUR											
Warrant	NL0012830657	DAX 12016SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832505	DAX 12021SPSOPENG	EUR	5,2900	5,4400	5,2900	536,5000	2	5,4400	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 12169SPSOPENG	EUR											
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPSOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPSOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPSOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPSOPENG	EUR											
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPSOPENG	EUR											
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12450SPSOPENG	EUR	9,3000	9,3600	9,2200	19510,0000	3	9,2200	2100				
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12513SPSOPENG	EUR											
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12576SPSOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012829030	DAX 12639SPSOPENG	EUR	10,2300	11,3700	10,2300	972,4500	2	11,3700	90				
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12703SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12766SPSOPENG	EUR											
Warrant	NL0012822233	DAX 12831SPSOPENG	EUR											
Warrant	NL0012822241	DAX 12895SPSOPENG	EUR											
Warrant	NL0012822258	DAX 12960SPSOPENG	EUR											
Warrant	NL0012822266	DAX 13025SPSOPENG	EUR	14,3600	15,4000	14,3600	14925,0000	4	15,4000	1000				
Warrant	NL0012826283	DAX 13050SPSOPENG	EUR											
Warrant	NL0012471874	DAX 13090SPSOPENG	EUR											
Warrant	NL0012471882	DAX 13156SPSOPENG	EUR											
Warrant	NL0012471890	DAX 13222SPSOPENG	EUR											
Warrant	NL0012471270	DAX 13287SPSOPENG	EUR											
Warrant	NL0012820351	DAX 13320SPSOPENG	EUR											
Warrant	NL0012471288	DAX 13354SPSOPENG	EUR											
Warrant	NL0012463533	DAX 13420SPSOPENG	EUR											
Warrant	NL0012464242	DAX 13450SPSOPENG	EUR											
Warrant	NL0012464150	DAX 13487SPSOPENG	EUR											
Warrant	NL0012464168	DAX 13554SPSOPENG	EUR											
Warrant	NL0012464564	DAX 13622SPSOPENG	EUR											
Warrant	NL0012464572	DAX 13690SPSOPENG	EUR											
Warrant	NL0012464580	DAX 13759SPSOPENG	EUR											
Warrant	NL0012470082	DAX 13828SPSOPENG	EUR											
Warrant	NL0012470439	DAX 13860SPSOPENG	EUR											
Warrant	NL0012470744	DAX 13898SPSOPENG	EUR											
Warrant	NL0012470751	DAX 13967SPSOPENG	EUR											
Warrant	NL0012470769	DAX 14037SPSOPENG	EUR											
Warrant	NL0012823892	DAX 14140SPSOPENG	EUR											
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR	1,5100	1,5100	1,2100			1,2100					
Warrant	NL0011615497	DBANK 18SPSOPENG	EUR	10,4200	10,7100	10,4200			10,7100					
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	4,3600	4,3600	4,0700			4,0700					
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	3,0000	3,0000	2,7100			2,7100					
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	2,2000	2,2000	1,9100			1,9100					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.3SPSOPENG	EUR	2,9000	3,1900	2,9000			3,1900					
Warrant	NL0012477798	DBANK 12.7SPSOPENG	EUR	4,4600	4,7500	4,4600			4,7500					
Warrant	NL0012476329	DBANK 14.2SPSOPENG	EUR	6,2200	6,5100	6,2200			6,5100					
Warrant	DE000CV8AJK3	DDD 13C 1218Z	EUR	3,9100	4,0000	3,9100			4,0000					
Warrant	DE000CV8AJL1	DDD 14C 0319Z	EUR	4,0300	4,0800	4,0300			4,0800					

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	DE000CV8AM11	DDD 14C 1218Z	EUR	3,3000	3,3800	3,3000			3,3800					
Warrant	DE000CV8ASL2	DDD 18C 1218Z	EUR	1,4850	1,5200	1,4850			1,5200					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	2,0400	2,0800	2,0400			2,0800					
Warrant	DE000CV8ASM0	DDD 20C 1218Z	EUR	0,9550	1,0050	0,9550			1,0050					
Warrant	DE000CV8AVV5	DDD 22C 1218Z	EUR	0,6050	0,6750	0,6050			0,6750					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	6,6000	6,6000	6,2700			6,2700					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	5,1300	5,1300	4,8000			4,8000					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	4,3300	4,3300	3,9900			3,9900					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	3,4400	3,4400	3,1100			3,1100					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR	2,5000	2,5000	2,1700			2,1700					
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR	1,4800	1,4800	1,1500			1,1500					
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 191SPSOPENG	EUR	5,2600	5,5900	5,2600			5,5900					
Warrant	NL0011208228	DJBKS 202SPSOPENG	EUR	6,3800	6,7100	6,3800			6,7100					
Warrant	NL0011304696	DJBKS 213SPSOPENG	EUR	7,5400	7,8700	7,5400			7,8700					
Warrant	NL0006429060	DIIND 5690SPLOPENG	EUR	173,4500	173,4500	173,4500			173,4500					
Warrant	NL0009112192	DIIND 7720SPLOPENG	EUR	156,3200	156,3200	156,3200			156,3200					
Warrant	NL0009371376	DIIND 8980SPLOPENG	EUR	145,7200	145,7200	145,7200			145,7200					
Warrant	NL0009881259	DIIND 9400SPLOPENG	EUR	142,1700	142,1700	142,1700			142,1700					
Warrant	NL0009882273	DIIND10270SPLOPENG	EUR	134,7700	134,7700	134,7700			134,7700					
Warrant	NL0010103719	DIIND11610SPLOPENG	EUR	123,4700	123,4700	123,4700			123,4700					
Warrant	NL0010348173	DIIND13060SPLOPENG	EUR	111,2200	111,2200	111,2200			111,2200					
Warrant	NL0010353702	DIIND13846SPLOPENG	EUR	101,3200	101,3200	101,3200			101,3200					
Warrant	NL0010543880	DIIND14664SPLOPENG	EUR	94,2000	94,2000	94,2000			94,2000					
Warrant	NL0010544268	DIIND15000SPLOPENG	EUR	94,8500	94,8500	94,8500			94,8500					
Warrant	NL0010544607	DIIND15002SPLOPENG	EUR	91,2700	91,2700	91,2700			91,2700					
Warrant	NL0010586087	DIIND15346SPLOPENG	EUR	88,2800	88,2800	88,2800			88,2800					
Warrant	NL0011363775	DIIND15430SPLOPENG	EUR	87,5500	87,5500	87,5500			87,5500					
Warrant	NL0011363767	DIIND15515SPLOPENG	EUR	86,8100	86,8100	86,8100			86,8100					
Warrant	NL0011619937	DIIND15615SPLOPENG	EUR	85,9400	85,9400	85,9400			85,9400					
Warrant	NL0011620034	DIIND15717SPLOPENG	EUR	85,0600	85,0600	85,0600			85,0600					
Warrant	NL0011620422	DIIND15921SPLOPENG	EUR	83,2900	83,2900	83,2900			83,2900					
Warrant	NL0011620620	DIIND16131SPLOPENG	EUR	81,4500	81,4500	81,4500			81,4500					
Warrant	NL0011621891	DIIND16340SPLOPENG	EUR	79,6400	79,6400	79,6400			79,6400					
Warrant	NL0011622196	DIIND16340SPLOPENG	EUR	83,4900	83,4900	83,4900			83,4900					
Warrant	NL0011622584	DIIND16446SPLOPENG	EUR	78,7300	78,7300	78,7300			78,7300					
Warrant	NL0011491006	DIIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DIIND16659SPLOPENG	EUR	76,8800	76,8800	76,8800			76,8800					
Warrant	NL0011622311	DIIND16690SPLOPENG	EUR	80,5100	80,5100	80,5100			80,5100					
Warrant	NL0011624143	DIIND16766SPLOPENG	EUR	75,9400	75,9400	75,9400			75,9400					
Warrant	NL0011625207	DIIND16874SPLOPENG	EUR	75,0100	75,0100	75,0100			75,0100					
Warrant	NL0011625454	DIIND16982SPLOPENG	EUR	74,0600	74,0600	74,0600			74,0600					
Warrant	NL0011625512	DIIND17050SPLOPENG	EUR	77,4800	77,4800	77,4800			77,4800					
Warrant	NL0011625827	DIIND17092SPLOPENG	EUR	73,1200	73,1200	73,1200			73,1200					
Warrant	NL0011626106	DIIND17312SPLOPENG	EUR	71,2000	71,2000	71,2000			71,2000					
Warrant	NL0011634209	DIIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DIIND17534SPLOPENG	EUR	69,3300	69,3300	69,3300			69,3300					
Warrant	NL0011846043	DIIND17758SPLOPENG	EUR	67,3800	67,3800	67,3800			67,3800					
Warrant	NL0011845953	DIIND17790SPLOPENG	EUR	71,2900	71,2900	71,2900			71,2900					
Warrant	NL0011847819	DIIND17869SPLOPENG	EUR	66,4200	66,4200	66,4200			66,4200					
Warrant	NL0011847801	DIIND17983SPLOPENG	EUR	65,4400	65,4400	65,4400			65,4400					
Warrant	NL0011849211	DIIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DIIND18098SPLOPENG	EUR	64,4600	64,4600	64,4600			64,4600					
Warrant	NL0011859608	DIIND18160SPLOPENG	EUR	68,1600	68,1600	68,1600			68,1600					
Warrant	NL0011852363	DIIND18205SPLOPENG	EUR											
Warrant	NL0011859962	DIIND18322SPLOPENG	EUR	62,5200	62,5200	62,5200			62,5200					
Warrant	NL0011859954	DIIND18438SPLOPENG	EUR	61,5200	61,5200	61,5200			61,5200					
Warrant	NL0011859590	DIIND18540SPLOPENG	EUR	64,9300	64,9300	64,9300			64,9300					
Warrant	NL0011860150	DIIND18671SPLOPENG	EUR	59,5000	59,5000	59,5000			59,5000					
Warrant	NL0011861083	DIIND18789SPLOPENG	EUR	58,4800	58,4800	58,4800			58,4800					
Warrant	NL0011028774	DIIND18834SPSOPENG	EUR											
Warrant	NL0011861471	DIIND18907SPLOPENG	EUR	57,4500	57,4500	57,4500			57,4500					
Warrant	NL0011861463	DIIND19026SPLOPENG	EUR	56,4200	56,4200	56,4200			56,4200					
Warrant	NL0011862792	DIIND19141SPLOPENG	EUR	55,4200	55,4200	55,4200			55,4200					
Warrant	NL0011862784	DIIND19261SPLOPENG	EUR	54,3700	54,3700	54,3700			54,3700					
Warrant	NL0011862271	DIIND19320SPLOPENG	EUR	58,3000	58,3000	58,3000			58,3000					
Warrant	NL0011862776	DIIND19382SPLOPENG	EUR	53,3200	53,3200	53,3200			53,3200					
Warrant	NL0012061923	DIIND19625SPLOPENG	EUR	51,2100	51,2100	51,2100			51,2100					
Warrant	NL0012064554	DIIND19720SPLOPENG	EUR	54,8900	54,8900	54,8900			54,8900					
Warrant	NL0012063457	DIIND19748SPLOPENG	EUR	50,1500	50,1500	50,1500			50,1500					
Warrant	NL0012065452	DIIND19996SPLOPENG	EUR	47,9900	47,9900	47,9900			47,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012065650	DJIND20121SPLOPENG	EUR	46,9100	46,9100	46,9100			46,9100					
Warrant	NL0012066070	DJIND20372SPLOPENG	EUR	44,7200	44,7200	44,7200			44,7200					
Warrant	NL0012069199	DJIND20550SPLOPENG	EUR	47,9000	47,9000	47,9000			47,9000					
Warrant	NL0012066369	DJIND20627SPLOPENG	EUR	42,5100	42,5100	42,5100			42,5100					
Warrant	NL0012066534	DJIND20756SPLOPENG	EUR	41,4200	41,4200	41,4200			41,4200					
Warrant	NL0012070957	DJIND20885SPLOPENG	EUR	40,2700	40,2700	40,2700			40,2700					
Warrant	NL0012073720	DJIND21014SPLOPENG	EUR	39,1500	39,1500	39,1500			39,1500					
Warrant	NL0012074074	DJIND21273SPLOPENG	EUR	36,9000	36,9000	36,9000			36,9000					
Warrant	NL0012076061	DJIND21398SPLOPENG	EUR	35,8100	35,8100	35,8100			35,8100					
Warrant	NL0012074108	DJIND21410SPLOPENG	EUR	40,6800	40,6800	40,6800			40,6800					
Warrant	NL0012076566	DJIND21530SPLOPENG	EUR	34,6600	34,6600	34,6600			34,6600					
Warrant	NL0012077093	DJIND21663SPLOPENG	EUR	33,5500	33,5500	33,5500			33,5500					
Warrant	NL0012077481	DJIND21796SPLOPENG	EUR	32,3500	32,3500	32,3500			32,3500					
Warrant	NL0012079925	DJIND21840SPLOPENG	EUR	36,9800	36,9800	36,9800			36,9800					
Warrant	NL0012077473	DJIND21931SPLOPENG	EUR	31,1900	31,1900	29,7700	893,1000	1	29,7700	30				
Warrant	NL0012080774	DJIND22065SPLOPENG	EUR	30,0100	30,0100	30,0100			30,0100					
Warrant	NL0012081160	DJIND22201SPLOPENG	EUR	28,8400	28,8400	28,8400			28,8400					
Warrant	NL0012081004	DJIND22905SPLOPENG	EUR	33,2000	33,2000	33,2000			33,2000					
Warrant	NL0012462592	DJIND22612SPLOPENG	EUR	25,2700	25,2700	25,2700			25,2700					
Warrant	NL0012463749	DJIND22750SPLOPENG	EUR	29,3500	29,3500	29,3500			29,3500					
Warrant	NL0012463228	DJIND22752SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500					
Warrant	NL0012463541	DJIND22894SPLOPENG	EUR	22,8100	22,8100	22,8100			22,8100					
Warrant	NL0012463699	DJIND23035SPLOPENG	EUR	21,5900	21,5900	21,5900			21,5900					
Warrant	NL0012463681	DJIND23176SPLOPENG	EUR	20,3700	20,3700	20,3700			20,3700					
Warrant	NL0012464929	DJIND23318SPLOPENG	EUR	19,1400	19,1400	19,1400			19,1400					
Warrant	NL0012466536	DJIND23460SPLOPENG	EUR	17,9000	17,9000	17,9000			17,9000					
Warrant	NL0012466528	DJIND23603SPLOPENG	EUR	16,6600	16,7300	15,1300	3311,8500	8	15,1300	210				
Warrant	NL0012472948	DJIND23680SPLOPENG	EUR	21,4800	21,4800	21,4800			21,4800					
Warrant	NL0012819213	DJIND23746SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100					
Warrant	NL0012819205	DJIND23890SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700					
Warrant	NL0012819197	DJIND24034SPLOPENG	EUR	12,9100	12,9100	12,9100			12,9100					
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR	17,4600	17,4600	17,4600			17,4600					
Warrant	NL0012823967	DJIND24325SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800					
Warrant	NL0012824189	DJIND24472SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	NL0012824593	DJIND24626SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR	13,3600	13,3600	13,3600			13,3600					
Warrant	NL0012825582	DJIND24775SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800					
Warrant	NL0012825699	DJIND24916SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012832943	DJIND25066SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
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	NL0012832950	DJIND26453SPSOPENG	EUR	8,7500	9,7900	8,7500	97,9000	1	9,7900	10				
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26613SPSOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26773SPSOPENG	EUR	11,5400	11,5400	11,5400			11,5400					
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26930SPSOPENG	EUR	12,8900	14,0000	12,8900	27500,0000	6	14,0000	2000				
Warrant	NL0012471320	DJIND27094SPSOPENG	EUR	14,3300	14,3400	13,8600	11184,0000	4	14,3400	800				
Warrant	NL0012470454	DJIND27240SPSOPENG	EUR	22,4700	22,4700	22,4700			22,4700					
Warrant	NL0012828511	DJIND27257SPSOPENG	EUR	15,7400	15,7400	15,7400			15,7400					
Warrant	NL0012830533	DJIND27421SPSOPENG	EUR	17,1600	17,1600	17,1600			17,1600					
Warrant	NL0012830673	DJIND27586SPSOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0012830681	DJIND27751SPSOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0012470462	DJIND28360SPSOPENG	EUR	32,4600	32,4600	32,4600			32,4600					
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	79,2800	79,2800	77,8400			77,8400					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	75,5000	75,5000	74,0600			74,0600					
Warrant	NL0009231604	DSM 12.9SPLOPENG	EUR	67,7700	67,7700	66,3300			66,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009232297	DSM 15.2SPLOPENG	EUR	65,6200	65,6200	64,1800			64,1800					
Warrant	NL0009234004	DSM 17.7SPLOPENG	EUR	63,2800	63,2800	61,8400			61,8400					
Warrant	NL0009367135	DSM 20.3SPLOPENG	EUR	60,9100	60,9100	59,4700			59,4700					
Warrant	NL0009881325	DSM 22.8SPLOPENG	EUR	58,5100	58,5100	57,0700			57,0700					
Warrant	NL0009906791	DSM 28.5SPLOPENG	EUR	53,2600	53,2600	51,8200			51,8200					
Warrant	NL0010212437	DSM 31.3SPLOPENG	EUR	50,6400	50,6400	49,2000			49,2000					
Warrant	NL0011011630	DSM 32.1SPLOPENG	EUR	47,9600	47,9600	46,5200			46,5200					
Warrant	NL0010215877	DSM 34.3SPLOPENG	EUR	47,8300	47,8300	46,3900			46,3900					
Warrant	NL0011629258	DSM 43.4SPLOPENG	EUR	39,3700	39,3700	37,9300			37,9300					
Warrant	NL0011843677	DSM 45.1SPLOPENG	EUR	34,9400	34,9400	33,5000			33,5000					
Warrant	NL0011846324	DSM 46.8SPLOPENG	EUR	36,2300	36,2300	34,7900			34,7900					
Warrant	NL0011847975	DSM 50.2SPLOPENG	EUR	29,8400	29,8400	28,4000			28,4000					
Warrant	NL0011848643	DSM 50.4SPLOPENG	EUR	32,8700	32,8700	31,4300			31,4300					
Warrant	NL0012068050	DSM 54.2SPLOPENG	EUR	29,3100	29,3100	27,8700			27,8700					
Warrant	NL0012464895	DSM 66.9SPLOPENG	EUR	17,4700	17,4700	16,0300			16,0300					
Warrant	NL0012466197	DSM 75.6SPLOPENG	EUR	4,4800	4,4800	2,6400	1021,0000	3	3,0400	330				
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR	8,3300	8,3300	6,8900			6,8900					
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832349	DSM 87.4SPSOPENG	EUR	1,5000	1,6400	1,5000			1,6400					
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0012826341	DSM 100.5SPSOPENG	EUR	2,1900	2,3200	2,1900			2,3200					
Warrant	NL0011373006	DSM 30.22SPLOPENG	EUR	49,8300	49,8300	48,3900			48,3900					
Warrant	NL0010683074	DSM 34.14SPLOPENG	EUR	45,9100	45,9100	44,4700			44,4700					
Warrant	NL0011624077	DSM 40.43SPLOPENG	EUR	39,6200	39,6200	38,1800			38,1800					
Warrant	NL0012063739	DSM 52.91SPLOPENG	EUR	27,1300	27,1300	25,6900			25,6900					
Warrant	NL0012065171	DSM 55.75SPLOPENG	EUR	24,2900	24,2900	22,8500			22,8500					
Warrant	NL0012067557	DSM 58.75SPLOPENG	EUR	21,3500	21,3500	19,9100			19,9100					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 61.81SPLOPENG	EUR	18,2400	18,2400	16,8000			16,8000					
Warrant	NL0012461933	DSM 65.02SPLOPENG	EUR	15,0400	15,0400	13,6000			13,6000					
Warrant	NL0012462915	DSM 68.37SPLOPENG	EUR	11,6800	11,6800	10,2400			10,2400					
Warrant	NL0012464846	DSM 71.89SPLOPENG	EUR	8,1400	8,1400	6,4500	1613,5000	2	6,6900	230				
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012832109	DSM 87.33SPSOPENG	EUR	0,8700	1,0100	0,8700			1,0100					
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.91SPSOPENG	EUR	14,6100	15,9900	14,6100			15,9900					
Warrant	NL0011304332	EBAY 23SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.5SPLOPENG	EUR											
Warrant	NL0010097705	ENGIE 7.15PLOPENG	EUR	5,2900	5,2900	5,1800			5,1800					
Warrant	NL0009766021	ENGIE 8.25PLOPENG	EUR	4,2500	4,2500	4,1400			4,1400					
Warrant	NL0012061410	ENGIE 8.8SPLOPENG	EUR	3,7100	3,7100	3,6000			3,6000					
Warrant	NL0010217501	ENGIE 9.5SPLOPENG	EUR	3,0600	3,0600	2,9400			2,9400					
Warrant	NL0012075493	ENGIE 10.95PLOPENG	EUR	1,8000	1,8000	1,6900			1,6900					
Warrant	NL0011204110	ENGIE 15.25SPSOPENG	EUR	4,7100	4,8200	4,7100			4,8200					
Warrant	NL0011024393	ENX 27SPLOPENG	EUR	30,6200	30,6200	29,8700			29,8700					
Warrant	NL0011371141	EON 4.6SPLOPENG	EUR	4,4400	4,4400	4,4000			4,4000					
Warrant	NL0011369756	EON 5.1SPLOPENG	EUR	3,9900	3,9900	3,9500			3,9500					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	3,5100	3,5100	3,4700			3,4700					
Warrant	XS1748853030	ESTX STN0123B	EUR	91,7500	91,7500	90,0500			90,0500					
Warrant	XS1173152825	ESTX STN0220G	EUR	102,7000	102,7000	102,7000			102,7000					
Warrant	XS0914667166	ESTX STN0520G	EUR	110,8400	110,8400	110,8400			110,8400					
Warrant	XS1302980799	ESTX STN1020G	EUR	102,4200	102,4200	102,4200			102,4200					
Warrant	NL0006426546	ESTX 7705PLOPENG	EUR											
Warrant	NL0006420747	ESTX 1100SPLOPENG	EUR											
Warrant	NL0009105162	ESTX 1380SPLOPENG	EUR											
Warrant	NL0009880137	ESTX 1580SPLOPENG	EUR											
Warrant	NL0010205019	ESTX 1930SPLOPENG	EUR											
Warrant	NL0010208005	ESTX 2060SPLOPENG	EUR											
Warrant	NL0010355285	ESTX 2073SPLOPENG	EUR											
Warrant	NL0010343927	ESTX 2190SPLOPENG	EUR											
Warrant	NL0010466157	ESTX 2236SPLOPENG	EUR											
Warrant	NL0010468385	ESTX 2320SPLOPENG	EUR											
Warrant	NL0010527826	ESTX 2405SPLOPENG	EUR											
Warrant	NL0010529566	ESTX 2450SPLOPENG	EUR											
Warrant	NL0010536975	ESTX 2494SPLOPENG	EUR											
Warrant	NL0011619572	ESTX 2530SPLOPENG	EUR											
Warrant	NL0011619945	ESTX 2549SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011849229	ESTX 2632SPLOPENG	EUR											
Warrant	NL0011851480	ESTX 2717SPLOPENG	EUR											
Warrant	NL0011853122	ESTX 2805SPLOPENG	EUR											
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR											
Warrant	NL0011862404	ESTX 2895SPLOPENG	EUR											
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0012062541	ESTX 3083SPLOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3337SPLOPENG	EUR											
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832224	ESTX 3440SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3441SPLOPENG	EUR											
Warrant	NL0012829758	ESTX 3449SPLOPENG	EUR											
Warrant	NL0012070551	ESTX 3547SPLOPENG	EUR											
Warrant	NL0011206305	ESTX 3590SPLOPENG	EUR											
Warrant	NL0011193420	ESTX 3630SPLOPENG	EUR											
Warrant	NL0012071559	ESTX 3659SPLOPENG	EUR											
Warrant	NL0011304688	ESTX 3750SPLOPENG	EUR											
Warrant	NL0012073316	ESTX 3773SPLOPENG	EUR											
Warrant	NL0012463616	ESTX 3890SPLOPENG	EUR											
Warrant	NL0012075162	ESTX 3940SPLOPENG	EUR											
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	106,9200	106,9200	106,9200			106,9200					
Warrant	NL0012466643	ESTX 4010SPLOPENG	EUR											
Warrant	NL0012072870	EUCHF 1.15PLOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0012827851	EUCHF 1.125PLOPENG	EUR											
Warrant	NL0009620442	EUCHF 1.195PSPLOPENG	EUR	5,7500	5,7500	5,7500				5,7500				
Warrant	NL0011013487	EUCHF0.975SPLOPENG	EUR	16,6800	16,6800	16,6800				16,6800				
Warrant	NL0011012224	EUCHF0.995SPLOPENG	EUR	14,9800	14,9800	14,9800				14,9800				
Warrant	NL0010969143	EUCHF1.016SPLOPENG	EUR	13,2500	13,2500	13,2500				13,2500				
Warrant	NL0010969135	EUCHF1.036SPLOPENG	EUR	11,4800	11,4800	11,4800				11,4800				
Warrant	NL0011017132	EUCHF1.057SPLOPENG	EUR	9,7100	9,7100	9,7100				9,7100				
Warrant	NL0011017934	EUCHF1.078SPLOPENG	EUR	7,9000	7,9000	7,9000				7,9000				
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.166SPSPLOPENG	EUR	3,6300	3,6300	3,6300				3,6300				
Warrant	NL0012467898	EUCHF1.214SPSPLOPENG	EUR	7,8600	7,8600	7,8600				7,8600				
Warrant	NL0011857123	EUGBP 0.955SPLOPENG	EUR	9,9900	9,9900	9,9900				9,9900				
Warrant	NL0011204490	EUGBP0.701SPLOPENG	EUR	21,9400	21,9400	21,9400				21,9400				
Warrant	NL0011027792	EUGBP0.723SPLOPENG	EUR	19,5200	19,5200	19,5200				19,5200				
Warrant	NL0011016282	EUGBP0.745SPLOPENG	EUR	17,0400	17,0400	17,0400				17,0400				
Warrant	NL0011487673	EUGBP0.768SPLOPENG	EUR	14,5400	14,5400	14,5400				14,5400				
Warrant	NL0011492160	EUGBP0.791SPLOPENG	EUR	11,9700	11,9700	11,9700				11,9700				
Warrant	NL0011844840	EUGBP0.839SPLOPENG	EUR	6,6100	6,6100	6,6100				6,6100				
Warrant	NL0011846076	EUGBP0.864SPLOPENG	EUR	3,8000	3,8000	3,8000				3,8000				
Warrant	NL0012466650	EUGBP0.895SPSPLOPENG	EUR											
Warrant	NL0011856810	EUGBP0.922SPSPLOPENG	EUR	6,7900	6,7900	6,7900				6,7900				
Warrant	NL0011857347	EUGBP0.984SPSPLOPENG	EUR	14,0400	14,0400	14,0400				14,0400				
Warrant	NL0011858725	EUIPY 108SPLOPENG	EUR	18,6500	18,6500	18,6500				18,6500				
Warrant	NL0011847058	EUIPY 111SPLOPENG	EUR	16,1400	16,1400	16,1400				16,1400				
Warrant	NL0010215604	EUIPY 115SPLOPENG	EUR	13,5500	13,5500	13,5500				13,5500				
Warrant	NL0011860366	EUIPY 118SPLOPENG	EUR	10,9500	10,9500	10,9500				10,9500				
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012827034	EUIPY 122SPLOPENG	EUR	8,2700	8,2700	8,2700				8,2700				
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUIPY 125SPLOPENG	EUR	5,5100	5,5100	5,5100				5,5100				
Warrant	NL0012824692	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012829972	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUIPY 133SPSPLOPENG	EUR											
Warrant	NL0010963674	EUIPY 137SPSPLOPENG	EUR	8,1300	8,1300	8,1300				8,1300				
Warrant	NL0010594255	EUIPY 140SPSPLOPENG	EUR	10,3400	10,3400	10,3400				10,3400				
Warrant	NL0010597480	EUIPY 143SPSPLOPENG	EUR	12,5400	12,5400	12,5400				12,5400				
Warrant	NL0010946653	EUIPY 145SPSPLOPENG	EUR	14,7900	14,7900	14,7900				14,7900				
Warrant	NL0010949699	EUIPY 148SPSPLOPENG	EUR	17,0800	17,0800	17,0800				17,0800				
Warrant	NL0010220356	EUNOK 8.25PLOPENG	EUR	14,9700	14,9700	14,9700				14,9700				
Warrant	NL0011616107	EUNOK10.165SPSPLOPENG	EUR	9,6000	9,6000	9,6000				9,6000				
Warrant	NL0009910736	EUNOK8.453SPLOPENG	EUR	12,3400	12,3400	12,3400				12,3400				
Warrant	NL0010465266	EUNOK8.707SPLOPENG	EUR	9,7100	9,7100	9,7100				9,7100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010468542	EUNOK8.968SPLOPENG	EUR											
Warrant	NL0012080378	EUNOK9.2375PLOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0012064786	EUNOK9.4335SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.3895PLOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0010203212	EURAU1.4325PLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0012069017	EURAU1.4745PLOPENG	EUR	10,6600	10,6600	10,6600			10,6600					
Warrant	NL0012466841	EURAU1.5195PLOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	NL0012823421	EURAU1.5645PLOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0010592663	EURAU1.6725SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0010597969	EURAU1.7055SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800					
Warrant	NL0011364039	EURAU1.7565SPLOPENG	EUR	10,8000	10,8000	10,8000			10,8000					
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0011483144	EUUSD 1.095PLOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
Warrant	NL0012480933	EUUSD 1.235PLOPENG	EUR	6,9300	6,9300	6,9300			6,9300					
Warrant	NL0012064760	EUUSD0.9575PLOPENG	EUR	18,4000	18,4000	18,4000			18,4000					
Warrant	NL0011627641	EUUSD0.9595PLOPENG	EUR	18,2800	18,2800	18,2800			18,2800					
Warrant	NL0012061865	EUUSD0.9665PLOPENG	EUR	17,5800	17,5800	17,5800			17,5800					
Warrant	NL0012068639	EUUSD1.0125PLOPENG	EUR	12,1800	12,1800	12,1800			12,1800					
Warrant	NL0012061857	EUUSD1.0475PLOPENG	EUR	9,1600	9,1600	9,1600			9,1600					
Warrant	NL0011861588	EUUSD1.0585PLOPENG	EUR	8,2500	8,2500	8,2500			8,2500					
Warrant	NL0011862222	EUUSD1.0625PLOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0011861570	EUUSD1.0685PLOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0011861562	EUUSD1.0795PLOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.0925PLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0012069520	EUUSD1.0965SPLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.1015PLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0011205620	EUUSD1.1035PLOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.1125PLOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0012063366	EUUSD1.1145PLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0012068621	EUUSD1.1235PLOPENG	EUR	2,5600	2,7900	2,2100	175,0000	2	2,2100	70				
Warrant	NL0012070486	EUUSD1.1255PLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0012070742	EUUSD1.1345PLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0012071260	EUUSD1.1365PLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.1365PLOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0012827588	EUUSD1.1445PLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.1455PLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.1475PLOPENG	EUR											
Warrant	NL0012828453	EUUSD1.1485PLOPENG	EUR											
Warrant	NL0012073191	EUUSD1.1515PLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.1545PLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.1585PLOPENG	EUR											
Warrant	NL0012830566	EUUSD1.1655PLOPENG	EUR											
Warrant	NL0012826838	EUUSD1.1685SPLOPENG	EUR											
Warrant	NL0012831911	EUUSD1.1695SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012826895	EUUSD1.1755SPLOPENG	EUR											
Warrant	NL0012831465	EUUSD1.1815SPLOPENG	EUR	2,6900	3,1000	2,4500	289,6000	2	3,1000	106				
Warrant	NL0012822100	EUUSD1.1815SPLOPENG	EUR											
Warrant	NL0012825723	EUUSD1.1875SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0012820500	EUUSD1.1935SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0012822431	EUUSD1.1995SPLOPENG	EUR	6,4000	6,4000	6,4000			6,4000					
Warrant	NL0012818934	EUUSD1.2055SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0012819536	EUUSD1.2125SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	NL0012481121	EUUSD1.2185SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0012819031	EUUSD1.2245SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700					
Warrant	NL0012480859	EUUSD1.2425SPLOPENG	EUR	8,0100	8,0100	8,0100			8,0100					
Warrant	NL0012474852	EUUSD1.2555SPLOPENG	EUR	9,1200	9,1200	9,1200			9,1200					
Warrant	NL0010820270	EUUSD1.2625SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100					
Warrant	NL0010816880	EUUSD1.2685SPLOPENG	EUR	10,2700	10,2700	10,2700			10,2700					
Warrant	NL0010816674	EUUSD1.2745SPLOPENG	EUR	13,0400	13,0400	13,0400			13,0400					
Warrant	NL0010814257	EUUSD1.2815SPLOPENG	EUR	11,4000	11,4000	11,4000			11,4000					
Warrant	NL0010813200	EUUSD1.2945SPLOPENG	EUR	12,5200	12,8500	12,5200	25550,0000	4	12,8500	2000				
Warrant	NL0010755807	EUUSD1.3075SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300					
Warrant	NL0010742177	EUUSD1.3345SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800					
Warrant	NL0009757434	EUUSD1.3415SPLOPENG	EUR	18,9400	18,9400	18,9400			18,9400					
Warrant	NL0010542510	EUUSD1.3475SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500					
Warrant	NL0009231521	EUUSD1.3545SPLOPENG	EUR	20,1100	20,1100	20,1100			20,1100					
Warrant	NL0012471247	EUUSD1.3615SPLOPENG	EUR	18,3000	18,3000	18,3000			18,3000					
Warrant	NL0009234681	EUUSD1.3945SPLOPENG	EUR	23,6200	23,6200	23,6200			23,6200					
Warrant	NL0009234731	EUUSD1.4375SPLOPENG	EUR	27,5000	27,5000	27,5000			27,5000					
Warrant	NL0010685731	EUUSD1.4525SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR											
Warrant	DE000C3N9V0	FBOOK 165C 0319Z	EUR	0,3850	0,4150	0,3850			0,4150					
Warrant	DE000C3N9U2	FBOOK 165C 1218Z	EUR	0,2050	0,2250	0,2050			0,2250					
Warrant	DE000C8BAK54	FBOOK 180C 0319Z	EUR	0,1950	0,2150	0,1950			0,2150					
Warrant	DE000C8BAK47	FBOOK 180C 1218Z	EUR	0,0670	0,0720	0,0670			0,0720					
Warrant	DE000C8BAK62	FBOOK 200C 0319Z	EUR	0,0750	0,0800	0,0750			0,0800					
Warrant	DE000C8APP9	FBOOK 200C 1218Z	EUR	0,0250	0,0260	0,0250			0,0260					
Warrant	NL0011622675	FBOOK 111.SPLOPENG	EUR											
Warrant	NL0010215331	FBOOK 25.8SPLOPENG	EUR											
Warrant	NL0010529012	FBOOK 33.45SPLOPENG	EUR											
Warrant	NL0010754057	FBOOK 70.8SPLOPENG	EUR											
Warrant	NL0011362421	FBOOK 86.7SPLOPENG	EUR											
Warrant	NL0011366455	FBOOK 92.8SPLOPENG	EUR											
Warrant	NL0011617725	FBOOK102.6SPLOPENG	EUR											
Warrant	NL0011625306	FBOOK106.2SPLOPENG	EUR											
Warrant	NL0011627096	FBOOK113.6SPLOPENG	EUR											
Warrant	NL0011630710	FBOOK116.6SPLOPENG	EUR											
Warrant	NL0010677035	FBOOK59.935SPLOPENG	EUR											
Warrant	NL0010756284	FBOOK72.915SPLOPENG	EUR											
Warrant	NL0010756276	FBOOK76.555SPLOPENG	EUR											
Warrant	NL0011365382	FBOOK88.645SPLOPENG	EUR											
Warrant	DE000C3N9X6	FMOTR 9C 0319Z	EUR	0,3600	0,3600	0,3050			0,3050					
Warrant	DE000C8AM45	FMOTR 10C 1218Z	EUR	0,0660	0,0660	0,0580			0,0580					
Warrant	DE000C8BAK70	FMOTR 11C 1218Z	EUR	0,0270	0,0270	0,0260			0,0260					
Warrant	DE000C3N9W8	FMOTR 8.9C 1218Z	EUR	0,2200	0,2200	0,1850			0,1850					
Warrant	DE000C8AY25	FMOTR 9.5C 1218Z	EUR	0,1100	0,1100	0,0940			0,0940					
Warrant	DE000C8AM52	FMOTR 10.5C 1218Z	EUR	0,0410	0,0410	0,0380			0,0380					
Warrant	NL0006423832	FUGRO 6.75PLOPENG	EUR	4,8000	4,8000	4,6200			4,6200					
Warrant	NL0010944492	FUGRO 8.95PLOPENG	EUR	2,8900	2,8900	2,7100			2,7100					
Warrant	NL0010944484	FUGRO 9.55PLOPENG	EUR	2,3300	2,3300	2,1500	4400,0000	2	2,1500	2000				
Warrant	NL0010944476	FUGRO 10.15PLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.15PLOPENG	EUR	1,7400	1,7400	1,5500			1,5500					
Warrant	NL0012479547	FUGRO 10.85PLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.95PLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.65PLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.85PSOPENG	EUR											
Warrant	NL0012829352	FUGRO 12.25PSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.25PSOPENG	EUR	2,7600	2,9200	2,7600			2,9200					
Warrant	NL0012827208	FUGRO 13.45PSOPENG	EUR	4,1100	4,2700	4,1100			4,2700					
Warrant	NL0012071146	FUGRO 14.75PSOPENG	EUR	5,5600	5,7200	5,5600			5,7200					
Warrant	NL0011844725	FUGRO 16.25PSOPENG	EUR	7,2100	7,3700	7,2100			7,3700					
Warrant	NL0012829220	FUGRO 8.645PLOPENG	EUR	2,4800	2,4800	2,2900			2,2900					
Warrant	NL0012078604	FUGRO 9.085PLOPENG	EUR	2,0300	2,0300	1,8000	1170,0000	1	1,8500	650				
Warrant	NL0012078216	FUGRO 9.545PLOPENG	EUR	1,5900	1,5900	1,3900	1590,0000	1	1,3900	1000				
Warrant	NL0012077895	FUGRO10.015PLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.025PLOPENG	EUR	1,0900	1,0900	0,9000			0,9000					
Warrant	NL0012478770	FUGRO10.525PLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.525PLOPENG	EUR	0,5900	0,5900	0,3500	581,0000	2	0,4000	1660				
Warrant	NL0012829238	FUGRO10.985PSOPENG	EUR											
Warrant	NL0012823736	FUGRO11.055PLOPENG	EUR											
Warrant	NL0012830814	FUGRO11.055PLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.065PLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.615PLOPENG	EUR											
Warrant	NL0012831820	FUGRO11.615PLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.625PLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.785PSOPENG	EUR	1,1600	1,3200	1,1600			1,3200					
Warrant	NL0012827414	FUGRO12.685PSOPENG	EUR	2,0500	2,2100	2,0500			2,2100					
Warrant	NL0012824759	FUGRO12.735PSOPENG	EUR											
Warrant	NL0012824221	FUGRO13.645PSOPENG	EUR	3,0100	3,1700	3,0100			3,1700					
Warrant	NL0012073159	FUGRO14.685PSOPENG	EUR	4,0400	4,2000	4,0400			4,2000					
Warrant	NL0012066567	FUGRO16.985PSOPENG	EUR	6,3600	6,5200	6,3600			6,5200					
Warrant	NL0011630934	FUGRO18.285PSOPENG	EUR	7,6500	7,8100	7,6500			7,8100					
Warrant	DE000C89TR4	G1A 28C 0619Z	EUR	0,1350	0,1550	0,1350			0,1550					
Warrant	DE000C89TQ6	G1A 32C 0619Z	EUR	0,0550	0,0620	0,0550			0,0620					
Warrant	DE000C89TP8	G1A 40C 0619Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	NL0012467997	GAS 2.55PLOPENG	EUR	0,7800	0,7800	0,7800			0,7800					
Warrant	NL0012827661	GAS 2.95PLOPENG	EUR											
Warrant	NL0012462246	GAS 3.35PSOPENG	EUR											
Warrant	NL0010963401	GAS 4.85PSOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0012473029	GAS 1.995PLOPENG	EUR	1,2000	1,2000	1,2000			1,2000					
Warrant	NL0012467732	GAS 2.135PLOPENG	EUR	1,0900	1,0900	1,0900			1,0900					
Warrant	NL0012476675	GAS 2.635PLOPENG	EUR	0,6800	0,6800	0,6800			0,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827026	GAS 2.76SPLOPENG	EUR											
Warrant	NL0012829691	GAS 2.77SPLOPENG	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0012831077	GAS 2.91SPLOPENG	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0012831507	GAS 3.06SPLOPENG	EUR											
Warrant	NL0012477954	GAS 3.07SPSOPENG	EUR											
Warrant	NL0012831903	GAS 3.22SPLOPENG	EUR											
Warrant	NL0012066203	GAS 3.55SPSOPENG	EUR	0,6000	0,6000	0,6000	30,0000	1	0,6000	50				
Warrant	NL0011374814	GAS 4.28SPSOPENG	EUR	1,3700	1,3700	1,3700								
Warrant	NL0009111327	GBL 36.3SPLOPENG	EUR	47,7900	47,7900	46,5100			46,5100					
Warrant	NL0010104246	GBL 40.2SPLOPENG	EUR	44,1800	44,1800	42,9000			42,9000					
Warrant	NL0010207197	GBL 45.3SPLOPENG	EUR	39,5000	39,5000	38,2200			38,2200					
Warrant	NL0010597985	GBL 56.2SPLOPENG	EUR	29,3200	29,3200	28,0400			28,0400					
Warrant	NL0011850888	GBL 67.8SPLOPENG	EUR	18,5100	18,5100	17,2300			17,2300					
Warrant	NL0012823413	GBPUS 1.35SPSOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0011479696	GBPUS 1.48SPSOPENG	EUR	17,6700	17,6700	17,6700			17,6700					
Warrant	NL0010597506	GBPUS 1.67SPSOPENG	EUR	34,5200	34,5200	34,5200			34,5200					
Warrant	NL0010741112	GBPUS 1.72SPSOPENG	EUR	38,9500	38,9500	38,9500			38,9500					
Warrant	NL0011857040	GBPUS1.209SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0011856844	GBPUS1.246SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0012481493	GBPUS1.392SPSOPENG	EUR	9,9100	9,9100	9,9100			9,9100					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.435SPSOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0010944336	GBPUS1.526SPSOPENG	EUR	21,7500	21,7500	21,7500			21,7500					
Warrant	NL0010816260	GBPUS1.573SPSOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	NL0010542247	GBPUS1.621SPSOPENG	EUR	30,2200	30,2200	30,2200			30,2200					
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,2350	0,2350	0,2150			0,2150					
Warrant	DE000CV8AK96	GILEA 80C 1218Z	EUR	0,1050	0,1050	0,0940			0,0940					
Warrant	DE000CV8AKB0	GILEA 90C 0319Z	EUR	0,0740	0,0740	0,0680			0,0680					
Warrant	NL0011845391	GLPG 47SPLOPENG	EUR	52,4000	52,4000	52,1000			52,1000					
Warrant	NL0012075774	GLPG 63SPLOPENG	EUR	37,8400	37,8400	37,5400			37,5400					
Warrant	DE000CV89557	GLPG 80C 1218Z	EUR	3,2050	3,2050	3,2050			3,2050					
Warrant	DE000CV89575	GLPG 88C 1218Z	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	DE000CV88045	GLPG 90C 0319Z	EUR	1,1700	1,1700	1,1700			1,1700					
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMP6	GLPG 98C 1218Z	EUR	0,4800	0,4800	0,4800			0,4800					
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR	0,7200	0,7200	0,7200			0,7200					
Warrant	DE000CV8AQX1	GLPG 108C 1218Z	EUR	0,2300	0,2300	0,2300			0,2300					
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR	0,4450	0,4450	0,4450			0,4450					
Warrant	NL0011845383	GLPG 36.3SPLOPENG	EUR	62,1400	62,1400	61,8400			61,8400					
Warrant	NL0011844139	GLPG 41.5SPLOPENG	EUR	57,4000	57,4000	56,6200	28505,0000	6	57,1000	500				
Warrant	NL0011844121	GLPG 43.7SPLOPENG	EUR	55,3900	55,3900	55,0900			55,0900					
Warrant	NL0011859525	GLPG 49.3SPLOPENG	EUR	50,2700	50,2700	49,9700			49,9700					
Warrant	NL0012065239	GLPG 51.6SPLOPENG	EUR	44,2100	44,2100	43,9100			43,9100					
Warrant	NL0011859517	GLPG 54.4SPLOPENG	EUR	45,6500	45,6500	45,3500			45,3500					
Warrant	NL0012064141	GLPG 55.6SPLOPENG	EUR	40,2300	40,2300	39,9300			39,9300					
Warrant	NL0012063341	GLPG 57.1SPLOPENG	EUR	43,1900	43,1900	42,8900			42,8900					
Warrant	NL0012064125	GLPG 59.2SPLOPENG	EUR	36,6600	36,6600	36,3600			36,3600					
Warrant	NL0012065221	GLPG 62.2SPLOPENG	EUR	33,6800	33,6800	33,3600	600,4800	1	33,3800	18				
Warrant	NL0012468078	GLPG 69.5SPLOPENG	EUR	31,9500	31,9500	31,6500			31,6500					
Warrant	NL0012822720	GLPG 76.6SPLOPENG	EUR	25,4700	25,4700	25,1700			25,1700					
Warrant	NL0012823843	GLPG 80.3SPLOPENG	EUR											
Warrant	NL0012831713	GLPG 80.4SPLOPENG	EUR	21,9900	21,9900	21,6900			21,6900					
Warrant	NL0012827521	GLPG 84.3SPLOPENG	EUR											
Warrant	NL0012831705	GLPG 84.5SPLOPENG	EUR											
Warrant	NL0012832869	GLPG 84.6SPLOPENG	EUR	12,1000	12,1000	11,7000	1573,0000	1	11,7000	130				
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012826747	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012829568	GLPG 93.1SPLOPENG	EUR											
Warrant	NL0012827539	GLPG 93.4SPSOPENG	EUR											
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPSOPENG	EUR											
Warrant	NL0012471221	GLPG 104.4SPSOPENG	EUR											
Warrant	NL0012829576	GLPG 108.7SPSOPENG	EUR	25,8800	26,1600	25,8800			26,1600					
Warrant	NL0012829881	GLPG 112.9SPSOPENG	EUR	19,5600	19,8400	19,5600			19,8400					
Warrant	NL0012077937	GLPG 66.25SPLOPENG	EUR	29,6200	29,6200	29,3200			29,3200					
Warrant	NL0012078240	GLPG 69.57SPLOPENG	EUR	26,2800	26,7200	25,9800	400,8000	1	25,9800	15				
Warrant	NL0012822761	GLPG 73.06SPLOPENG	EUR	23,5400	23,9000	23,2400	717,0000	1	23,2400	30				
Warrant	NL0012822753	GLPG 76.72SPLOPENG	EUR	19,8900	20,3700	18,9300	3486,8000	4	19,5900	175				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.56SPLOPENG	EUR	16,0400	17,0000	15,7400	85,0000	1	15,7400	5				
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	NL0012831895	GLPG 93.44SPSOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPSOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPLOPENG	EUR											
Warrant	NL0012462956	GMLTO 30.35PLOPENG	EUR	20,3500	20,4100	20,3500			20,4100					
Warrant	NL0012462345	GMLTO 30.95PLOPENG	EUR	21,6100	21,6700	21,6100			21,6700					
Warrant	NL0012469712	GMLTO 40.55PLOPENG	EUR	12,7200	12,7800	12,7200			12,7800					
Warrant	NL0012473177	GMLTO 46.45PLOPENG	EUR	7,2300	7,2900	7,2300			7,2900					
Warrant	NL0012470892	GMLTO 47.15PLOPENG	EUR	3,6700	3,7700	3,6700	286,5200	1	3,7300	76				
Warrant	NL0011366471	GMLTO 65.95SPSOPENG	EUR	20,9000	20,9000	20,8400			20,8400					
Warrant	NL0012463509	GMLTO27.37SPLOPENG	EUR	23,2900	23,3500	23,2900			23,3500					
Warrant	NL0012467054	GMLTO31.83SPLOPENG	EUR	18,9300	18,9900	18,9300			18,9900					
Warrant	NL0012832125	GMLTO51.96SPSOPENG	EUR	2,0500	2,0500	1,9900			1,9900					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO55.88SPSOPENG	EUR	5,8400	5,8400	5,7800			5,7800					
Warrant	NL0006408544	GOLD 768SPLOPENG	EUR	41,7300	41,7300	41,7300			41,7300					
Warrant	NL0006408551	GOLD 832SPLOPENG	EUR	36,3300	36,3300	36,3300			36,3300					
Warrant	NL0006408569	GOLD 896SPLOPENG	EUR	30,9200	30,9200	30,9200			30,9200					
Warrant	NL0012827562	GOLD 915SPLOPENG	EUR	29,3200	29,3200	29,3200			29,3200					
Warrant	NL0012827570	GOLD 950SPLOPENG	EUR	26,3500	26,3500	26,3500			26,3500					
Warrant	NL0006423535	GOLD 980SPLOPENG	EUR	23,7600	23,7600	23,7600			23,7600					
Warrant	NL0012827554	GOLD 990SPLOPENG	EUR	22,9500	22,9500	22,9500			22,9500					
Warrant	NL0012827547	GOLD 1015SPLOPENG	EUR	20,8300	20,8300	20,8300			20,8300					
Warrant	NL0011483169	GOLD 1023SPLOPENG	EUR	17,9200	17,9200	17,9200			17,9200					
Warrant	NL0006425571	GOLD 1042SPLOPENG	EUR	18,5200	18,5200	18,5200			18,5200					
Warrant	NL0011480074	GOLD 1044SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200					
Warrant	NL0011304779	GOLD 1065SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700					
Warrant	NL0009105469	GOLD 1080SPLOPENG	EUR	15,3300	15,3300	15,3300			15,3300					
Warrant	NL0011303797	GOLD 1087SPLOPENG	EUR	12,3800	12,3800	12,3800			12,3800					
Warrant	NL0011303789	GOLD 1109SPLOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0011618392	GOLD 1116SPLOPENG	EUR	12,3500	12,3500	12,3500			12,3500					
Warrant	NL0009107663	GOLD 1118SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500					
Warrant	NL0010944815	GOLD 1132SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900					
Warrant	NL0011480942	GOLD 1140SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0011487533	GOLD 1154SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0011488671	GOLD 1163SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1177SPLOPENG	EUR	4,4500	4,4500	3,9800	5322,2000	4	3,9800	1320				
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1188SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1201SPLOPENG	EUR	2,4800	2,4800	2,0000	23392,2000	4	2,0000	10460				
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832653	GOLD 1212SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0012826978	GOLD 1220SPSOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012826937	GOLD 1228SPSOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012824635	GOLD 1253SPSOPENG	EUR	2,5400	3,0600	2,5400	520,2000	1	3,0600	170				
Warrant	NL0012825897	GOLD 1257SPSOPENG	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0012826465	GOLD 1264SPSOPENG	EUR	3,4700	3,8200	3,4700	103,4600	2	3,8200	28				
Warrant	NL0012822738	GOLD 1279SPSOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0012822050	GOLD 1305SPSOPENG	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0012819601	GOLD 1332SPSOPENG	EUR	9,3500	9,3500	9,3500			9,3500					
Warrant	NL0012480412	GOLD 1359SPSOPENG	EUR	11,7100	11,7100	11,7100			11,7100					
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	16,9000	16,9000	16,9000			16,9000					
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	13,9200	13,9200	13,9200			13,9200					
Warrant	NL0010358453	GOLD 1420SPSOPENG	EUR	20,7200	20,7200	20,7200			20,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012079537	GOLD 1426SPSOPENG	EUR	17,5500	17,5500	17,5500			17,5500					
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	23,9800	23,9800	23,9800			23,9800					
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	37,2800	37,2800	37,2800			37,2800					
Warrant	NL0009765932	GOLD 1827SPSOPENG	EUR	57,1800	57,1800	57,1800			57,1800					
Warrant	NL0009876564	GOLD 1919SPSOPENG	EUR	65,3700	65,3700	65,3700			65,3700					
Warrant	NL0006427791	HEINK 95PLOPENG	EUR	71,9500	71,9500	71,9500			71,9500					
Warrant	NL0009110154	HEINK 18.5SPLOPENG	EUR	63,2000	63,2000	62,6400			62,6400					
Warrant	NL0009766724	HEINK 26.45PLOPENG	EUR	55,8500	55,8500	55,2900			55,2900					
Warrant	NL0010085627	HEINK 36.1SPLOPENG	EUR	46,7800	46,7800	46,2200			46,2200					
Warrant	NL0010202412	HEINK 38.35PLOPENG	EUR	44,6900	44,6900	44,1300			44,1300					
Warrant	NL0010689527	HEINK 44.95PLOPENG	EUR	38,5700	38,5700	38,0100			38,0100					
Warrant	NL0010812129	HEINK 48.55PLOPENG	EUR	35,2400	35,2400	34,6800			34,6800					
Warrant	NL0010830899	HEINK 52.35PLOPENG	EUR	31,6800	31,6800	31,1200			31,1200					
Warrant	NL0010968715	HEINK 56.45PLOPENG	EUR	27,8800	27,8800	27,3200			27,3200					
Warrant	NL0011016357	HEINK 60.85PLOPENG	EUR	23,8100	23,8100	23,2500			23,2500					
Warrant	NL0011362264	HEINK 65.45PLOPENG	EUR	19,5400	19,5400	18,9800			18,9800					
Warrant	NL0012069546	HEINK 77.35PLOPENG	EUR											
Warrant	NL0012474688	HEINK 80.55PLOPENG	EUR											
Warrant	NL0012825434	HEINK 86.55PLOPENG	EUR											
Warrant	NL0010679700	HEINK43.05SPLOPENG	EUR	37,6600	37,6600	37,1000			37,1000					
Warrant	NL0010689758	HEINK45.54SPLOPENG	EUR	35,1700	35,1700	34,6100			34,6100					
Warrant	NL0010743142	HEINK48.12SPLOPENG	EUR	32,5800	32,5800	32,0200			32,0200					
Warrant	NL0010813705	HEINK50.82SPLOPENG	EUR	29,8900	29,8900	29,3300			29,3300					
Warrant	NL0010940037	HEINK53.65SPLOPENG	EUR	27,0600	27,0600	26,5000			26,5000					
Warrant	NL0010967618	HEINK56.62SPLOPENG	EUR	24,0900	24,0900	23,5300			23,5300					
Warrant	NL0011011606	HEINK59.73SPLOPENG	EUR	20,9700	20,9700	20,4100			20,4100					
Warrant	NL0011022132	HEINK63.01SPLOPENG	EUR	17,6900	17,6900	17,1300			17,1300					
Warrant	NL0011363098	HEINK66.39SPLOPENG	EUR	14,3200	14,3200	13,7600			13,7600					
Warrant	NL0012065379	HEINK69.86SPLOPENG	EUR	10,9000	10,9000	10,3400			10,3400					
Warrant	NL0012066179	HEINK73.52SPLOPENG	EUR	7,2500	7,2500	6,6900			6,6900					
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK91.34SPSOPENG	EUR	11,5400	12,0600	11,5400	47,0800	4	12,0600	4				
Warrant	NL0012469381	HEINK98.22SPSOPENG	EUR	18,5200	19,0400	18,5200			19,0400					
Warrant	NL0010458808	HENKE 66SPLOPENG	EUR	35,8200	35,8200	35,1000			35,1000					
Warrant	NL0010466041	HENKE 54.65PLOPENG	EUR	46,5200	46,5200	45,8000			45,8000					
Warrant	NL0010458881	HENKE 59.25PLOPENG	EUR	42,2100	42,2100	41,4900			41,4900					
Warrant	NL0010526380	HENKE 71.25PLOPENG	EUR	31,0500	31,0500	30,3300			30,3300					
Warrant	NL0010946323	HENKE 78.15PLOPENG	EUR	24,6000	24,6000	23,8800			23,8800					
Warrant	NL0010953790	HENKE 85.75PLOPENG	EUR	17,5600	17,5600	16,8400			16,8400					
Warrant	NL0012825483	HENKE101.65PLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6120SPLOPENG	EUR	5,2600	5,2600	5,2600			5,2600					
Warrant	NL0011491485	HSCEI 6500SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0011623467	HSCEI 6880SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0011623566	HSCEI 7280SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0011847231	HSCEI 7680SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0011849088	HSCEI 8110SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0011850003	HSCEI 8560SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0012064182	HSCEI 9020SPLOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0012072433	HSCEI 9510SPLOPENG	EUR	1,6200	1,6200	1,5600			1,5600					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0012828040	HSCEI11130SPSOPENG	EUR	1,4200	1,5100	1,4200			1,5100					
Warrant	NL0012825657	HSCEI11720SPSOPENG	EUR	2,1100	2,2000	2,1100			2,2000					
Warrant	NL0012475719	HSCEI12340SPSOPENG	EUR	2,8300	2,9200	2,8300			2,9200					
Warrant	NL0012472971	HSCEI13010SPSOPENG	EUR	3,6100	3,7100	3,6100			3,7100					
Warrant	NL0012469787	HSCEI13720SPSOPENG	EUR	4,4400	4,5400	4,4400			4,5400					
Warrant	NL0012471114	HSCEI14430SPSOPENG	EUR	5,2600	5,3700	5,2600			5,3700					
Warrant	NL0006408130	HSI 4960SPLOPENG	EUR	23,7600	23,7600	23,7600			23,7600					
Warrant	NL0006429086	HSI 6900SPLOPENG	EUR	21,7100	21,7100	21,7100			21,7100					
Warrant	NL0009107994	HSI 11280SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800					
Warrant	NL0009881267	HSI 12130SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500					
Warrant	NL0009902261	HSI 13920SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500					
Warrant	NL0010098232	HSI 14900SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200					
Warrant	NL0010103727	HSI 15900SPLOPENG	EUR	12,2700	12,2700	12,2700			12,2700					
Warrant	NL0010208468	HSI 16940SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0011623558	HSI 17910SPLOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	NL0011845490	HSI 18910SPLOPENG	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
Warrant	NL0011849997	HSI 19960SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	NL0012064562	HSI 21040SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200					
Warrant	NL0012065874	HSI 22190SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200					
Warrant	NL0012072417	HSI 23380SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600					
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR	3,0600	3,1200	3,0600	312,0000	1	3,1200	100				
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30250SPSOPENG	EUR	6,3200	6,3200	6,3200			6,3200					
Warrant	NL0012472963	HSI 31870SPSOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0012469761	HSI 33590SPSOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0009901933	IBEX 4050SPLOPENG	EUR											
Warrant	NL0010203337	IBEX 4370SPLOPENG	EUR	4,8800	4,8800	4,6900			4,6900					
Warrant	NL0010203733	IBEX 4710SPLOPENG	EUR	4,5700	4,5700	4,3800			4,3800					
Warrant	NL0010204335	IBEX 5060SPLOPENG	EUR	4,2400	4,2400	4,0400			4,0400					
Warrant	NL0010207106	IBEX 5820SPLOPENG	EUR	3,4900	3,4900	3,3000			3,3000					
Warrant	NL0010528964	IBEX 6630SPLOPENG	EUR	2,7400	2,7400	2,5500			2,5500					
Warrant	NL0010530408	IBEX 7060SPLOPENG	EUR	2,3300	2,3300	2,1400			2,1400					
Warrant	NL0011847686	IBEX 7450SPLOPENG	EUR	1,9600	1,9600	1,7700			1,7700					
Warrant	NL0011850813	IBEX 7860SPLOPENG	EUR	1,5700	1,5700	1,3800			1,3800					
Warrant	NL0011862859	IBEX 8280SPLOPENG	EUR	1,1700	1,1700	0,9800			0,9800					
Warrant	NL0012829295	IBEX 8520SPLOPENG	EUR	0,9400	0,9400	0,7500			0,7500					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR	0,7300	0,7300	0,5400	396,0000	1	0,5400	600				
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 10070SPSOPENG	EUR	1,6000	1,7900	1,6000			1,7900					
Warrant	NL0011027925	IBEX 10620SPSOPENG	EUR	2,1700	2,3600	2,1700			2,3600					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 11210SPSOPENG	EUR	2,7900	2,9800	2,7900			2,9800					
Warrant	NL0012075725	IBEX 11790SPSOPENG	EUR	3,4000	3,5900	3,4000			3,5900					
Warrant	NL0011362512	IBM 112SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32.6SPLOPENG	EUR	43,2500	43,2500	42,8700			42,8700					
Warrant	NL0010200788	INBEV 50.9SPLOPENG	EUR	26,1700	26,1700	25,7900			25,7900					
Warrant	NL0010465779	INBEV 56.9SPLOPENG	EUR	20,6600	20,6600	20,2800			20,2800					
Warrant	NL0010681219	INBEV 63.3SPLOPENG	EUR	14,6800	14,6800	14,3000			14,3000					
Warrant	NL0010743209	INBEV 70.2SPLOPENG	EUR	8,2700	8,5800	7,8900	6684,0000	3	7,8900	800				
Warrant	NL0012478135	INBEV 72.5SPLOPENG	EUR											
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0012476899	INBEV105.1SPSOPENG	EUR	32,3600	32,7300	32,3600			32,7300					
Warrant	NL0011027990	INBEV118.3SPSOPENG	EUR	54,3700	54,7400	54,3700			54,7400					
Warrant	NL0012829949	INBEV65.4SSPLOPENG	EUR	8,8100	8,8100	8,4300			8,4300					
Warrant	NL0012818629	INBEV68.88SPLOPENG	EUR	5,3700	5,6200	4,9900	12054,8000	2	4,9900	2145				
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV78.58SPSOPENG	EUR	5,8800	6,2500	5,8800			6,2500					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012829105	INBEV84.51SPSOPENG	EUR	11,8100	12,1800	11,8100			12,1800					
Warrant	NL0012825756	INBEV90.88SPSOPENG	EUR	18,1800	18,5500	18,1800			18,5500					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	8,0100	8,0100	7,7100			7,7100					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,3800	4,3800	4,0800			4,0800					
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,4900	0,4900	0,4900			0,4900					
Warrant	DE000CJ3N9F3	ING 11C 1218Z	EUR	0,2850	0,2850	0,2850			0,2850					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CV895V1	ING 12C 1218Z	EUR	0,0760	0,0760	0,0760			0,0760					
Warrant	DE000CV8AMR2	ING 14C 0319Z	EUR	0,0450	0,0450	0,0450			0,0450					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,7000	10,7000	10,4000			10,4000					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	10,1700	10,1700	9,8800			9,8800					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,6300	9,6300	9,3300			9,3300					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	8,9800	8,9800	8,6800			8,6800					
Warrant	NL0010099842	ING 2.2SPLOPENG	EUR	8,7700	8,7700	8,4800			8,4800					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	8,5600	8,5600	8,2600			8,2600					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	8,3000	8,3000	8,0100			8,0100					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	7,7500	7,7500	7,4600			7,4600					
Warrant	NL0010357497	ING 3.6SPLOPENG	EUR	7,5100	7,5100	7,2100			7,2100					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	7,2000	7,2000	6,9000			6,9000					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	6,9100	6,9100	6,6100			6,6100					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	6,5800	6,5800	6,2900			6,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010467684	ING 4.9SPLOPENG	EUR	6,2500	6,2500	5,9600			5,9600					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	5,9200	5,9200	5,6200			5,6200					
Warrant	NL0010529897	ING 5.7SPLOPENG	EUR	5,5500	5,5500	5,2500			5,2500					
Warrant	NL0010531042	ING 6.1SPLOPENG	EUR	5,1500	5,1500	4,8500			4,8500					
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	4,7600	4,7600	4,4600			4,4600					
Warrant	NL0011847454	ING 7.4SPLOPENG	EUR	3,9800	3,9800	3,6800			3,6800					
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	3,5800	3,5800	3,2800			3,2800					
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	3,3200	3,3200	3,0200			3,0200					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	3,0500	3,0500	2,7500			2,7500					
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	2,7900	2,7900	2,4900			2,4900					
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR	2,4800	2,4800	2,1800			2,1800					
Warrant	NL0011856174	ING 9.4SPLOPENG	EUR	2,1600	2,1600	1,8600			1,8600					
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR	1,8700	1,8700	1,5700	1400,0000	1	1,5700	800				
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR	1,5500	1,5500	1,2500			1,2500					
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0012830418	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.2SPLOPENG	EUR											
Warrant	NL0012827216	ING 11.5SPLOPENG	EUR											
Warrant	NL0011862453	ING 11.6SPLOPENG	EUR											
Warrant	NL0012827612	ING 11.9SPLOPENG	EUR											
Warrant	NL0012824957	ING 11.9SPLOPENG	EUR											
Warrant	NL0012825442	ING 12.3SPLOPENG	EUR											
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	DE000CV895W9	ING 13.5C 1218Z	EUR	0,0170	0,0170	0,0170			0,0170					
Warrant	DE000CV8ANJ7	ING 14.5C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR	0,6500	0,6500	0,3500	4489,0000	4	0,3500	11300				
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR											
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0012830483	ING 11.12SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.19SPLOPENG	EUR											
Warrant	NL0012830731	ING 11.45SPLOPENG	EUR											
Warrant	NL0011862099	ING 11.56SPLOPENG	EUR											
Warrant	NL0012823272	ING 11.91SPLOPENG	EUR											
Warrant	NL0012825350	ING 12.27SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.363SPLOPENG	EUR	7,4100	7,4100	7,1100			7,1100					
Warrant	NL0010209789	ING 3.665SPLOPENG	EUR	7,1000	7,1000	6,8000			6,8000					
Warrant	NL0010361135	ING 4.291SPLOPENG	EUR	6,4700	6,4700	6,1800			6,1800					
Warrant	NL0010449583	ING 4.625SPLOPENG	EUR	6,1400	6,1400	5,8400			5,8400					
Warrant	NL0010466363	ING 4.978SPLOPENG	EUR	5,8300	5,8300	5,5300			5,5300					
Warrant	NL0010468138	ING 5.348SPLOPENG	EUR	5,4500	5,4500	5,1500			5,1500					
Warrant	NL0010528311	ING 5.736SPLOPENG	EUR	5,0800	5,0800	4,7800			4,7800					
Warrant	NL0010530903	ING 6.144SPLOPENG	EUR	4,6600	4,6600	4,3600			4,3600					
Warrant	NL0010531026	ING 6.573SPLOPENG	EUR	4,1600	4,1600	3,8600			3,8600					
Warrant	NL0010543476	ING 7.023SPLOPENG	EUR	3,7300	3,7300	3,4300			3,4300					
Warrant	NL0011847298	ING 7.455SPLOPENG	EUR	3,3500	3,3500	3,0500			3,0500					
Warrant	NL0011847959	ING 7.908SPLOPENG	EUR	2,9000	2,9000	2,6000			2,6000					
Warrant	NL0011850474	ING 8.372SPLOPENG	EUR	2,4300	2,4300	2,1300	241,0000	1	2,1300	100				
Warrant	NL0011850466	ING 8.859SPLOPENG	EUR	1,9200	1,9200	1,6200			1,6200					
Warrant	NL0011851340	ING 9.166SPLOPENG	EUR	1,6700	1,6700	1,3700			1,3700					
Warrant	NL0011856067	ING 9.483SPLOPENG	EUR	1,2800	1,2800	0,9800	8950,0000	2	0,9800	8000				
Warrant	NL0011856646	ING 9.809SPLOPENG	EUR	0,9600	0,9600	0,6600	255,0600	3	0,6600	284				
Warrant	DE000CV895X7	KBC 63C 1218Z	EUR	0,5600	0,5600	0,4900			0,4900					
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,7200	0,7200	0,6400			0,6400					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,3150	0,3150	0,2750			0,2750					
Warrant	DE000CV895Y5	KBC 70C 1218Z	EUR	0,1350	0,1350	0,1050			0,1050					
Warrant	DE000CV8ASR9	KBC 74C 1218Z	EUR	0,0570	0,0570	0,0440			0,0440					
Warrant	NL0009885524	KBC 0.25PLOPENG	EUR	64,1600	64,1600	63,1000			63,1000					
Warrant	NL0010218137	KBC 15.3SPLOPENG	EUR	50,4100	50,4100	49,3500			49,3500					
Warrant	NL0010219358	KBC 18.7SPLOPENG	EUR	47,3200	47,3200	46,2600			46,2600					
Warrant	NL0010530333	KBC 24.6SPLOPENG	EUR	41,9700	41,9700	40,9100			40,9100					
Warrant	NL0010531091	KBC 26.8SPLOPENG	EUR	39,9500	39,9500	38,8900			38,8900					
Warrant	NL0010536868	KBC 29.2SPLOPENG	EUR	37,7900	37,7900	36,7300			36,7300					
Warrant	NL0010939120	KBC 32.5SPLOPENG	EUR	34,8400	34,8400	33,7800			33,7800					
Warrant	NL0011846357	KBC 35.1SPLOPENG	EUR	32,4200	32,4200	31,3600			31,3600					
Warrant	NL0011855341	KBC 44.3SPLOPENG	EUR	24,0900	24,0900	23,0300			23,0300					
Warrant	NL0012064661	KBC 51.4SPLOPENG	EUR	17,6300	17,6300	16,5700			16,5700					

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
Warrant	NL0012821482	KBC 62.8SPLOPENG	EUR											
Warrant	NL0010753679	KBC 28.98SPLOPENG	EUR	35,6700	35,6700	34,6100			34,6100					
Warrant	NL0010694592	KBC 32.78SPLOPENG	EUR	31,8700	31,8700	30,8100			30,8100					
Warrant	NL0010831020	KBC 34.75SPLOPENG	EUR	29,8900	29,8900	28,8300			28,8300					
Warrant	NL0011847991	KBC 36.75SPLOPENG	EUR	27,9000	27,9000	26,8400			26,8400					
Warrant	NL0011848833	KBC 38.85SPLOPENG	EUR	25,7900	25,7900	24,7300			24,7300					
Warrant	NL0011850573	KBC 41.06SPLOPENG	EUR	23,5800	23,5800	22,5200			22,5200					
Warrant	NL0011852090	KBC 43.38SPLOPENG	EUR	21,2700	21,2700	20,2100			20,2100					
Warrant	NL0011856786	KBC 45.81SPLOPENG	EUR	18,8400	18,8400	17,7800			17,7800					
Warrant	NL0011859756	KBC 51.03SPLOPENG	EUR	13,6100	13,6100	12,5500			12,5500					
Warrant	NL0012070387	KBC 53.81SPLOPENG	EUR	10,8400	10,8400	9,7800			9,7800					
Warrant	NL0012070601	KBC 56.72SPLOPENG	EUR	7,9300	7,9300	6,8700			6,8700					
Warrant	NL0012073258	KBC 59.69SPLOPENG	EUR	4,9500	4,9500	3,8900			3,8900					
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012824809	KBC 67.95SPLOPENG	EUR	4,1400	5,1400	4,1400			5,1400					
Warrant	NL0012478200	KBC 73.06SPLOPENG	EUR	9,2600	10,2600	9,2600			10,2600					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV89614	KPN 2C 1218Z	EUR	0,4200	0,4200	0,3850			0,3850					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,6600	0,6600	0,6300			0,6300					
Warrant	NL0010351045	KPN 0.3SPLOPENG	EUR	2,1500	2,1500	2,1100			2,1100					
Warrant	NL0010350260	KPN 0.5SPLOPENG	EUR	1,9900	1,9900	1,9500			1,9500					
Warrant	NL0010461570	KPN 0.6SPLOPENG	EUR	1,9100	1,9100	1,8800			1,8800					
Warrant	NL0010461836	KPN 0.7SPLOPENG	EUR	1,8000	1,8000	1,7700			1,7700					
Warrant	NL0010465803	KPN 0.8SPLOPENG	EUR	1,7000	1,7000	1,6700			1,6700					
Warrant	NL0010528345	KPN 0.9SPLOPENG	EUR	1,6000	1,6000	1,5600			1,5600					
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,4600	1,4600	1,4300	2920,0000	1	1,4300	2000				
Warrant	NL0010529194	KPN 1.2SPLOPENG	EUR	1,3300	1,3300	1,3000			1,3000					
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,2000	1,2000	1,1600			1,1600					
Warrant	NL0010830089	KPN 1.5SPLOPENG	EUR	1,1000	1,1000	1,0700			1,0700					
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR	1,0400	1,0400	1,0000			1,0000					
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	0,8800	0,8800	0,8400			0,8400					
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	0,7800	0,7800	0,7400			0,7400					
Warrant	NL0011021183	KPN 2.1SPLOPENG	EUR	0,5200	0,5200	0,4800			0,4800					
Warrant	DE000CV89622	KPN 2.2C 1218Z	EUR	0,2450	0,2450	0,2150			0,2150					
Warrant	NL0012822993	KPN 2.3SPLOPENG	EUR											
Warrant	DE000CV89630	KPN 2.4C 1218Z	EUR	0,1050	0,1050	0,0920			0,0920					
Warrant	NL0012826127	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012827422	KPN 2.5SPLOPENG	EUR	0,1700	0,2100	0,1700	105,0000	1	0,2000	500				
Warrant	NL0012474696	KPN 2.6SPLOPENG	EUR	0,5300	0,5600	0,5300			0,5600					
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.9SPLOPENG	EUR	0,8300	0,8700	0,8300			0,8700					
Warrant	NL0011296728	KPN 3.25SPLOPENG	EUR	1,1700	1,2000	1,1700			1,2000					
Warrant	NL0012828198	KPN 1.95SPLOPENG	EUR	0,5400	0,5400	0,5000			0,5000					
Warrant	NL0011861612	KPN 2.09SPLOPENG	EUR	0,3800	0,3800	0,3300	1737,9000	3	0,3300	5105				
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012832836	KPN 2.25SPLOPENG	EUR	0,2400	0,2400	0,2100			0,2100					
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.76SPLOPENG	EUR	0,4200	0,4600	0,4200			0,4600					
Warrant	NL0011625587	KPN 3.05SPLOPENG	EUR	0,7200	0,7500	0,7200			0,7500					
Warrant	NL0012823132	LIGHT 19SPLOPENG	EUR	3,5200	3,6700	3,5200			3,6700					
Warrant	NL0012823686	LIGHT 17.7SPLOPENG	EUR	4,7400	4,8900	4,7400			4,8900					
Warrant	NL0012820047	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.9SPLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.4SPLOPENG	EUR											
Warrant	NL0012825004	LIGHT 24.9SPLOPENG	EUR											
Warrant	NL0012819528	LIGHT 29.25SPLOPENG	EUR	8,2800	8,2800	8,1000			8,1000					
Warrant	NL0012831804	LIGHT17.28SPLOPENG	EUR	4,0500	4,2000	4,0500			4,2000					
Warrant	NL0012823371	LIGHT18.18SPLOPENG	EUR	3,1500	3,3000	3,1500	6460,0000	2	3,3000	2000				
Warrant	NL0012822423	LIGHT19.13SPLOPENG	EUR	2,2000	2,3500	2,2000			2,3500					
Warrant	NL0012820583	LIGHT20.13SPLOPENG	EUR	1,2000	1,3500	1,2000			1,3500					
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0012832133	LIGHT21.83SPLOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.47SPLOPENG	EUR	2,5500	2,5500	2,3700			2,3700					
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832158	LIGHT25.24SPSOPENG	EUR	4,3200	4,3200	4,1400			4,1400					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT27.15SPSOPENG	EUR	6,2400	6,2400	6,0600			6,0600					
Warrant	DE000CV8AZ16	LRCX 180C 0319Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CV8AVW3	LRCX 180C 1218Z	EUR	0,0250	0,0250	0,0220			0,0220					
Warrant	DE000CV8AKD6	LRCX 200C 0319Z	EUR	0,0560	0,0560	0,0510			0,0510					
Warrant	DE000CV8AKC8	LRCX 200C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,1150	0,1150	0,0980			0,0980					
Warrant	NL0010965935	LVMH 107SPLOPENG	EUR	16,8500	16,8500	16,4300			16,4300					
Warrant	NL0010966826	LVMH 118SPLOPENG	EUR	15,8400	15,8400	15,4200			15,4200					
Warrant	NL0011856224	LVMH 129SPLOPENG	EUR	14,7800	14,7800	14,3700			14,3700					
Warrant	NL0012063267	LVMH 170SPLOPENG	EUR	11,0600	11,0600	10,6500			10,6500					
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	6,4200	6,4200	6,0000			6,0000					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000CV8AKF1	MCDON 160C 1218Z	EUR	0,4550	0,4550	0,4050			0,4050					
Warrant	DE000CJ3N9Y4	MCDON 170C 0319Z	EUR	0,3150	0,3150	0,2850			0,2850					
Warrant	DE000CV8AKG9	MCDON 170C 1218Z	EUR	0,1850	0,1850	0,1550			0,1550					
Warrant	DE000CJ3N921	MCDON 180C 0319Z	EUR	0,1550	0,1550	0,1350			0,1350					
Warrant	DE000CJ3N906	MICRO 44C 1218Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	DE000CJ3N914	MICRO 46C 0319Z	EUR	0,2150	0,2150	0,2050			0,2050					
Warrant	DE000CV8AZW4	MICRO 48C 1218Z	EUR	0,0670	0,0670	0,0600			0,0600					
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,1350	0,1350	0,1250			0,1250					
Warrant	DE000CV8AM60	MICRO 52C 1218Z	EUR	0,0290	0,0290	0,0250			0,0250					
Warrant	DE000CV8AKJ3	MICRO 56C 1218Z	EUR	0,0150	0,0150	0,0140			0,0140					
Warrant	DE000CV8AKK1	MICRO 60C 0319Z	EUR	0,0400	0,0400	0,0370			0,0370					
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CV8AKM7	MSOFT 110C 1218Z	EUR	0,1750	0,1950	0,1750			0,1950					
Warrant	DE000CJ3N922	MSOFT 112C 0319Z	EUR	0,2350	0,2550	0,2350			0,2550					
Warrant	DE000CJ3N930	MSOFT 120C 0319Z	EUR	0,1150	0,1250	0,1150			0,1250					
Warrant	DE000CV8ANL3	MSOFT 120C 1218Z	EUR	0,0410	0,0480	0,0410			0,0480					
Warrant	NL0010544425	MSOFT 30.7SPLOPENG	EUR											
Warrant	NL0010680682	MSOFT 34.1SPLOPENG	EUR											
Warrant	NL0010746491	MSOFT 37.7SPLOPENG	EUR											
Warrant	NL0011621560	MSOFT 45.6SPLOPENG	EUR											
Warrant	NL0011850185	MSOFT 54.8SPLOPENG	EUR											
Warrant	NL0009105170	NASDAQ 1110SPLOPENG	EUR	52,6700	52,6700	52,6700			52,6700					
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	45,8700	45,8700	45,8700			45,8700					
Warrant	NL0010344073	NASDAQ 2660SPLOPENG	EUR	39,8800	39,8800	39,8800			39,8800					
Warrant	NL0010362489	NASDAQ 2810SPLOPENG	EUR	38,6500	38,6500	38,6500			38,6500					
Warrant	NL0010538815	NASDAQ 3120SPLOPENG	EUR	36,0100	36,0100	36,0100			36,0100					
Warrant	NL0010543708	NASDAQ 3330SPLOPENG	EUR	34,2900	34,2900	34,2900			34,2900					
Warrant	NL0010590782	NASDAQ 3550SPLOPENG	EUR	32,4700	32,4700	32,4700			32,4700					
Warrant	NL0010742151	NASDAQ 3754SPLOPENG	EUR	29,3600	29,3600	29,3600			29,3600					
Warrant	NL0010745253	NASDAQ 3834SPLOPENG	EUR	28,6600	28,6600	28,6600			28,6600					
Warrant	NL0010747333	NASDAQ 3915SPLOPENG	EUR	27,9500	27,9500	27,9500			27,9500					
Warrant	NL0011363890	NASDAQ 3977SPLOPENG	EUR	27,4200	27,4200	27,4200			27,4200					
Warrant	NL0011364740	NASDAQ 3990SPLOPENG	EUR	28,8800	28,8800	28,8800			28,8800					
Warrant	NL0011363882	NASDAQ 3998SPLOPENG	EUR	27,2300	27,2300	27,2300			27,2300					
Warrant	NL0011363874	NASDAQ 4019SPLOPENG	EUR	27,0500	27,0500	27,0500			27,0500					
Warrant	NL0011363866	NASDAQ 4040SPLOPENG	EUR	26,8700	26,8700	26,8700			26,8700					
Warrant	NL0011363858	NASDAQ 4061SPLOPENG	EUR	26,7400	26,7400	26,7400			26,7400					
Warrant	NL0011618210	NASDAQ 4070SPLOPENG	EUR	28,1900	28,1900	28,1900			28,1900					
Warrant	NL0011620448	NASDAQ 4091SPLOPENG	EUR	26,4800	26,4800	26,4800			26,4800					
Warrant	NL0011619556	NASDAQ 4150SPLOPENG	EUR	27,4900	27,4900	27,4900			27,4900					
Warrant	NL0011620430	NASDAQ 4181SPLOPENG	EUR	25,7500	25,7500	25,7500			25,7500					
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011621263	NASDAQ 4240SPLOPENG	EUR	26,7700	26,7700	26,7700			26,7700					
Warrant	NL0011620638	NASDAQ 4241SPLOPENG	EUR	25,1700	25,1700	25,1700			25,1700					
Warrant	NL0011622592	NASDAQ 4272SPLOPENG	EUR	24,9000	24,9000	24,9000			24,9000					
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4325SPLOPENG	EUR	24,4600	24,4600	24,4600			24,4600					
Warrant	NL0011622337	NASDAQ 4330SPLOPENG	EUR	26,0400	26,0400	26,0400			26,0400					
Warrant	NL0011846050	NASDAQ 4379SPLOPENG	EUR	24,0000	24,0000	24,0000			24,0000					
Warrant	NL0011845516	NASDAQ 4420SPLOPENG	EUR	25,3000	25,3000	25,3000			25,3000					
Warrant	NL0011846639	NASDAQ 4433SPLOPENG	EUR	23,5300	23,5300	23,5300			23,5300					
Warrant	NL0011847827	NASDAQ 4488SPLOPENG	EUR	23,0500	23,0500	23,0500			23,0500					
Warrant	NL0011845979	NASDAQ 4510SPLOPENG	EUR	24,5500	24,5500	24,5500			24,5500					
Warrant	NL0011848270	NASDAQ 4543SPLOPENG	EUR	22,5600	22,5600	22,5600			22,5600					
Warrant	NL0011848957	NASDAQ 4599SPLOPENG	EUR	22,1100	22,1100	22,1100			22,1100					
Warrant	NL0011849401	NASDAQ 4656SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200					
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848130	NASDQ 4700SPLOPENG	EUR	22,9900	22,9900	22,9900			22,9900					
Warrant	NL0011849914	NASDQ 4713SPLOPENG	EUR	21,1200	21,1200	21,1200			21,1200					
Warrant	NL0011851449	NASDQ 4772SPLOPENG	EUR	20,6200	20,6200	20,6200			20,6200					
Warrant	NL0011850037	NASDQ 4790SPLOPENG	EUR	22,1900	22,1900	22,1900			22,1900					
Warrant	NL0011855176	NASDQ 4830SPLOPENG	EUR	20,1100	20,1100	20,1100			20,1100					
Warrant	NL0012061667	NASDQ 4890SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900					
Warrant	NL0011862867	NASDQ 4890SPLOPENG	EUR	21,3800	21,3800	21,3800			21,3800					
Warrant	NL0012063481	NASDQ 4950SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700					
Warrant	NL0012063606	NASDQ 4990SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500					
Warrant	NL0012063937	NASDQ 5010SPLOPENG	EUR	18,5400	18,5400	18,5400			18,5400					
Warrant	NL0012064992	NASDQ 5072SPLOPENG	EUR	18,0100	18,0100	18,0100			18,0100					
Warrant	NL0012065460	NASDQ 5134SPLOPENG	EUR	17,4700	17,4700	17,4700			17,4700					
Warrant	NL0012066096	NASDQ 5197SPLOPENG	EUR	16,9200	16,9200	16,9200			16,9200					
Warrant	NL0012064190	NASDQ 5200SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400					
Warrant	NL0012066146	NASDQ 5261SPLOPENG	EUR	16,3700	16,3700	16,3700			16,3700					
Warrant	NL0012065882	NASDQ 5300SPLOPENG	EUR	17,9600	17,9600	17,9600			17,9600					
Warrant	NL0012066997	NASDQ 5325SPLOPENG	EUR	15,8100	15,8100	15,8100			15,8100					
Warrant	NL0012069447	NASDQ 5390SPLOPENG	EUR	15,2400	15,2400	15,2400			15,2400					
Warrant	NL0012066500	NASDQ 5410SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700					
Warrant	NL0012070965	NASDQ 5456SPLOPENG	EUR	14,6700	14,6700	14,6700			14,6700					
Warrant	NL0012069207	NASDQ 5520SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500					
Warrant	NL0012071120	NASDQ 5522SPLOPENG	EUR	14,0900	14,0900	14,0900			14,0900					
Warrant	NL0012072003	NASDQ 5590SPLOPENG	EUR	13,5100	13,5100	13,5100			13,5100					
Warrant	NL0012073290	NASDQ 5727SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200					
Warrant	NL0012071476	NASDQ 5750SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700					
Warrant	NL0012076574	NASDQ 5797SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100					
Warrant	NL0012078851	NASDQ 5860SPLOPENG	EUR	13,3100	13,3100	13,3100			13,3100					
Warrant	NL0012079255	NASDQ 5867SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0012463061	NASDQ 5938SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800					
Warrant	NL0012079420	NASDQ 5980SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0012464606	NASDQ 6010SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600					
Warrant	NL0012464937	NASDQ 6083SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0012464036	NASDQ 6100SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200					
Warrant	NL0012465579	NASDQ 6157SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800					
Warrant	NL0012465462	NASDQ 6230SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000					
Warrant	NL0012466569	NASDQ 6231SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0012473227	NASDQ 6350SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0012473466	NASDQ 6383SPLOPENG	EUR	6,6200	6,6200	6,6200			6,6200					
Warrant	NL0012481105	NASDQ 6461SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0012479513	NASDQ 6480SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0012818702	NASDQ 6539SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200					
Warrant	NL0012819239	NASDQ 6617SPLOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0012819221	NASDQ 6697SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR	6,0300	6,0300	6,0300			6,0300					
Warrant	NL0012821268	NASDQ 6778SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0012821300	NASDQ 6859SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0012821953	NASDQ 6935SPLOPENG	EUR											
Warrant	NL0012832984	NASDQ 6941SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0012824197	NASDQ 7018SPLOPENG	EUR											
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7419SPSOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPSOPENG	EUR											
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7601SPSOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7720SPSOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0012471338	NASDQ 7786SPSOPENG	EUR	5,9900	5,9900	5,4600	2918,1400	2	5,4700	502				
Warrant	NL0012820245	NASDQ 7880SPSOPENG	EUR	6,8100	6,8100	6,6700	5405,3000	2	6,7000	809				
Warrant	NL0012821961	NASDQ 7975SPSOPENG	EUR	7,6300	7,6300	7,6300			7,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826499	NASDQ 81685PSOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0012826788	NASDQ 82665PSOPENG	EUR	10,1600	10,1600	10,1600			10,1600					
Warrant	NL0012828537	NASDQ 83665PSOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0012830954	NASDQ 84665PSOPENG	EUR	11,9000	11,9000	11,9000			11,9000					
Warrant	NL0012826903	NASDQ 85305PSOPENG	EUR	16,2000	16,2000	16,2000			16,2000					
Warrant	NL0012067664	NESTL 535PLOPENG	EUR	29,8100	29,8100	29,8100			29,8100					
Warrant	NL0012471056	NESTL 565PLOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0012471049	NESTL 605PLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0012471031	NESTL 695PLOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0012471064	NESTL 875PSOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0012473094	NESTL 69.3SPLOPENG	EUR	2,2200	2,2200	2,2200			2,2200					
Warrant	NL0012823959	NESTL72.775PLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0012470926	NESTL84.015PSOPENG	EUR	1,1700	1,1700	1,1700			1,1700					
Warrant	NL0006408171	NIKEI 5520SPLOPENG	EUR	133,3500	133,3500	133,3500			133,3500					
Warrant	NL0010204343	NIKEI 7830SPLOPENG	EUR	116,2000	116,2000	116,2000			116,2000					
Warrant	NL0010344438	NIKEI 9880SPLOPENG	EUR	100,9500	100,9500	100,9500			100,9500					
Warrant	NL0010347456	NIKEI10450SPLOPENG	EUR	96,6300	96,6300	96,6300			96,6300					
Warrant	NL0010466405	NIKEI13050SPLOPENG	EUR	77,2600	77,2600	77,2600			77,2600					
Warrant	NL0010746582	NIKEI14240SPLOPENG	EUR	68,4300	68,4300	68,4300			68,4300					
Warrant	NL0011844923	NIKEI146905PLOPENG	EUR	65,0600	65,0600	65,0600			65,0600					
Warrant	NL0011848148	NIKEI151505PLOPENG	EUR	61,6000	61,6000	61,6000			61,6000					
Warrant	NL0011848528	NIKEI156305PLOPENG	EUR	58,0300	58,0300	58,0300			58,0300					
Warrant	NL0011859616	NIKEI166205PLOPENG	EUR	50,6400	50,6400	50,6400			50,6400					
Warrant	NL0011861117	NIKEI176805PLOPENG	EUR	42,7800	42,7800	42,7800			42,7800					
Warrant	NL0012062012	NIKEI182305PLOPENG	EUR	38,6700	38,6700	38,6700			38,6700					
Warrant	NL0012071484	NIKEI187905PLOPENG	EUR	34,4700	34,4700	34,4700			34,4700					
Warrant	NL0012081020	NIKEI193705PLOPENG	EUR	30,1600	30,1600	30,1600			30,1600					
Warrant	NL0012480909	NIKEI211805PLOPENG	EUR	16,6600	16,6600	16,6600			16,6600					
Warrant	NL0012828321	NIKEI218205PLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0012824296	NIKEI219005PLOPENG	EUR											
Warrant	NL0012831325	NIKEI224805PLOPENG	EUR											
Warrant	NL0012831317	NIKEI231505PLOPENG	EUR											
Warrant	NL0012472567	NIKEI234805PSOPENG	EUR											
Warrant	NL0012832182	NIKEI240205PSOPENG	EUR	1,8200	1,8200	1,8200			1,8200					
Warrant	NL0012466882	NIKEI247705PSOPENG	EUR	23,4000	23,4000	23,4000			23,4000					
Warrant	NL0012822035	NIKEI255205PSOPENG	EUR	3,0100	3,0100	3,0100			3,0100					
Warrant	NL0012822043	NIKEI270905PSOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0012826820	NIKEI279105PSOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0010206934	NKOYJ 15PLOPENG	EUR	4,0800	4,0800	4,0000			4,0000					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,7700	4,7700	4,6900			4,6900					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	4,6500	4,6500	4,5700			4,5700					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	4,2200	4,2200	4,1400			4,1400					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	3,9400	3,9400	3,8600			3,8600					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	3,7900	3,7900	3,7200			3,7200					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,4700	3,4700	3,3900			3,3900					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	2,8700	2,8700	2,7900			2,7900					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	2,1900	2,1900	2,1100			2,1100					
Warrant	NL0011198098	NKOYJ 6.25PSOPENG	EUR	1,9900	2,0600	1,9900			2,0600					
Warrant	NL0011303268	NKOYJ 6.95PSOPENG	EUR	2,8100	2,8800	2,8100			2,8800					
Warrant	NL0012824148	NNGRP 34SPLOPENG	EUR	7,3700	7,3700	7,1100			7,1100					
Warrant	NL0010751889	NNGRP 10.25PLOPENG	EUR	29,5700	29,5700	29,3100			29,3100					
Warrant	NL0010751871	NNGRP 12.55PLOPENG	EUR	27,4500	27,4500	27,1900			27,1900					
Warrant	NL0010751863	NNGRP 12.65PLOPENG	EUR	27,3300	27,3300	27,0700			27,0700					
Warrant	NL0010751855	NNGRP 13.95PLOPENG	EUR	26,0800	26,0800	25,8200			25,8200					
Warrant	NL0010752226	NNGRP 16.55PLOPENG	EUR	23,7000	23,7000	23,4400			23,4400					
Warrant	NL0010944013	NNGRP 16.95PLOPENG	EUR	23,2900	23,2900	23,0300			23,0300					
Warrant	NL0011022447	NNGRP 18.65PLOPENG	EUR	21,7600	21,7600	21,5000			21,5000					
Warrant	NL0011851993	NNGRP 21.35PLOPENG	EUR	19,2600	19,2600	19,0000			19,0000					
Warrant	NL0011852694	NNGRP 21.95PLOPENG	EUR	18,7200	18,7200	18,4600			18,4600					
Warrant	NL0011861968	NNGRP 26.75PLOPENG	EUR	14,2400	14,2400	13,9800			13,9800					
Warrant	NL0012075030	NNGRP 27.55PLOPENG	EUR	13,4600	13,4600	13,2000			13,2000					
Warrant	NL0012080055	NNGRP 30.75PLOPENG	EUR	10,4900	10,4900	10,2300			10,2300					
Warrant	NL0012465249	NNGRP 31.85PLOPENG	EUR	9,4900	9,4900	9,2300			9,2300					
Warrant	NL0012829923	NNGRP 36.45PLOPENG	EUR	5,1500	5,1500	4,8900			4,8900					
Warrant	NL0012830491	NNGRP 37.15PLOPENG	EUR	2,0200	2,0200	1,7600			1,7600					
Warrant	NL0012465256	NNGRP 39.15PSOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.65PSOPENG	EUR	7,1500	7,3800	7,1500			7,3800					
Warrant	NL0011856513	NNGRP21.75SPLOPENG	EUR	17,3000	17,3000	17,0400			17,0400					
Warrant	NL0011856505	NNGRP23.07SPLOPENG	EUR	16,0400	16,0400	15,7800			15,7800					
Warrant	NL0011859780	NNGRP24.39SPLOPENG	EUR	14,7100	14,7100	14,4500			14,4500					
Warrant	NL0011860556	NNGRP25.79SPLOPENG	EUR	13,3100	13,3100	13,0500			13,0500					
Warrant	NL0012071344	NNGRP27.27SPLOPENG	EUR	11,8400	11,8400	11,5800			11,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075204	NNGRP28.76SPLOPENG	EUR	10,3500	10,3500	10,0900			10,0900					
Warrant	NL0012075642	NNGRP30.32SPLOPENG	EUR	8,7900	8,7900	8,5300			8,5300					
Warrant	NL0012080816	NNGRP31.94SPLOPENG	EUR	7,1700	7,1700	6,9100			6,9100					
Warrant	NL0012823363	NNGRP33.58SPLOPENG	EUR	5,5300	5,5300	5,2700			5,2700					
Warrant	NL0012825053	NNGRP35.31SPLOPENG	EUR	3,8000	3,8000	3,5400			3,5400					
Warrant	NL0012820997	NNGRP38.24SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP41.09SPSOPENG	EUR	2,3100	2,5400	2,3100			2,5400					
Warrant	NL0011618897	NTFLX 86SPLOPENG	EUR											
Warrant	NL0011851977	NTFLX 94SPLOPENG	EUR											
Warrant	NL0011857651	NTFLX 111SPLOPENG	EUR											
Warrant	NL0010740478	NTFLX 49.6SPLOPENG	EUR											
Warrant	NL0011013719	NTFLX 60.7SPLOPENG	EUR											
Warrant	NL0011212972	NTFLX 66.2SPLOPENG	EUR											
Warrant	NL0011475421	NVDA 24.4SPLOPENG	EUR											
Warrant	NL0012826168	NYRST 3.1SPLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.4SPLOPENG	EUR											
Warrant	NL0012820005	NYRST 5.8SPSOPENG	EUR											
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR	0,7700	0,7700	0,7500			0,7500					
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR	0,6400	0,6400	0,6200			0,6200					
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR	0,3500	0,3500	0,3300			0,3300					
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.54SPSOPENG	EUR	0,8000	0,8100	0,8000			0,8100					
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0012831598	NYRST 2.86SPSOPENG	EUR	1,1500	1,1700	1,1500			1,1700					
Warrant	NL0012830897	NYRST 3.22SPSOPENG	EUR	1,5500	1,5600	1,5500			1,5600					
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012827976	NYRST 5.16SPSOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.53SPSOPENG	EUR											
Warrant	NL0012066708	NYRST 7.34SPSOPENG	EUR											
Warrant	NL0011859442	NYRST 8.26SPSOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR	10,2800	10,2800	9,4900			9,4900					
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	17,9100	17,9100	17,1200			17,1200					
Warrant	NL0011634373	OCI 10.7SPLOPENG	EUR	17,0200	17,0200	16,2300			16,2300					
Warrant	NL0012063275	OCI 15.1SPLOPENG	EUR	12,9100	12,9100	12,1200			12,1200					
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0012819437	OCI 19.6SPLOPENG	EUR	8,7800	8,7800	7,9900			7,9900					
Warrant	NL0012819429	OCI 21.4SPLOPENG	EUR	7,1400	7,1400	6,3500			6,3500					
Warrant	NL0012824502	OCI 23.3SPLOPENG	EUR	5,3500	5,3500	4,5600			4,5600					
Warrant	NL0012829527	OCI 25.4SPLOPENG	EUR	3,4000	3,4000	2,6100			2,6100					
Warrant	NL0011360920	OCI 26.4SPSOPENG	EUR											
Warrant	NL0012829519	OCI 27.6SPLOPENG	EUR											
Warrant	NL0011355862	OCI 29.6SPSOPENG	EUR											
Warrant	NL0012080634	OILCR 47SPLOPENG	EUR	21,6000	21,6000	21,6000			21,6000					
Warrant	NL0012464077	OILCR 50SPLOPENG	EUR	19,0900	19,0900	19,0900			19,0900					
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0012827455	OILCR 68SPSOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492749	OILCR 30.2SPLOPENG	EUR	35,4600	35,4600	35,4600			35,4600					
Warrant	NL0011492335	OILCR 34.5SPLOPENG	EUR	31,9100	31,9100	31,9100			31,9100					
Warrant	NL0011491667	OILCR 36.1SPLOPENG	EUR	30,6200	30,6200	30,6200			30,6200					
Warrant	NL0011491162	OILCR 36.8SPLOPENG	EUR	30,0400	30,0400	30,0400			30,0400					
Warrant	NL0011491063	OILCR 37.6SPLOPENG	EUR	29,3900	29,3900	29,3900			29,3900					
Warrant	NL0011492715	OILCR 38.4SPLOPENG	EUR	28,6700	28,6700	28,6700			28,6700					
Warrant	NL0011490867	OILCR 39.1SPLOPENG	EUR	26,5800	26,5800	26,5800			26,5800					
Warrant	NL0011619630	OILCR 39.3SPLOPENG	EUR	27,9500	27,9500	27,9500			27,9500					
Warrant	NL0011620208	OILCR 40.2SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100					
Warrant	NL0012075469	OILCR 42.8SPLOPENG	EUR	25,0800	25,0800	25,0800			25,0800					
Warrant	NL0012078810	OILCR 44.1SPLOPENG	EUR	23,9800	23,9800	23,9800			23,9800					
Warrant	NL0012080121	OILCR 45.5SPLOPENG	EUR	22,8000	22,8000	22,8000			22,8000					
Warrant	NL0012462873	OILCR 48.5SPLOPENG	EUR	20,3100	20,3100	20,3100			20,3100					
Warrant	NL0012464986	OILCR 52.3SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012465363	OILCR 53.2SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0012467955	OILCR 56.7SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700					
Warrant	NL0012821615	OILCR 61.1SPLOPENG	EUR	7,5300	7,7700	7,5300	194,2500	1	7,7700	25				
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012822787	OILCR 65.9SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.9SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012832034	OILCR 69.8SPLOPENG	EUR											
Warrant	NL0012826986	OILCR 70.8SPLOPENG	EUR											
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012829659	OILCR 73.5SPLOPENG	EUR											
Warrant	NL0012831044	OILCR 76.5SPLOPENG	EUR											
Warrant	NL0010955332	OILCR 79.7SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					
Warrant	NL0012823934	OILCR108.25SPLOPENG	EUR	33,8600	33,8600	33,8600			33,8600					
Warrant	NL0011618798	OILCR35.61SPLOPENG	EUR	29,5800	29,5800	29,5800			29,5800					
Warrant	NL0011492293	OILCR36.22SPLOPENG	EUR	29,0500	29,0500	29,0500			29,0500					
Warrant	NL0011491519	OILCR37.69SPLOPENG	EUR	27,8000	27,8000	27,8000			27,8000					
Warrant	NL0011491196	OILCR38.31SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100					
Warrant	NL0011619606	OILCR40.64SPLOPENG	EUR	25,2100	25,2100	25,2100			25,2100					
Warrant	NL0011622170	OILCR41.36SPLOPENG	EUR	24,6200	24,6200	24,6200			24,6200					
Warrant	NL0012074967	OILCR42.45SPLOPENG	EUR	23,7300	23,7300	23,7300			23,7300					
Warrant	NL0012075832	OILCR43.56SPLOPENG	EUR	22,8000	22,8000	22,8000			22,8000					
Warrant	NL0012079446	OILCR44.72SPLOPENG	EUR	21,7600	21,7600	21,7600			21,7600					
Warrant	NL0012080568	OILCR45.97SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700					
Warrant	NL0012080626	OILCR47.18SPLOPENG	EUR	19,6200	19,6200	19,6200			19,6200					
Warrant	NL0012463012	OILCR48.45SPLOPENG	EUR	18,5300	18,5300	18,5300			18,5300					
Warrant	NL0012463988	OILCR49.65SPLOPENG	EUR	17,4700	17,4700	17,4700			17,4700					
Warrant	NL0012464721	OILCR51.03SPLOPENG	EUR	16,2800	16,2800	16,2800			16,2800					
Warrant	NL0012466411	OILCR53.74SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300					
Warrant	NL0012467740	OILCR55.08SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600					
Warrant	NL0012468201	OILCR56.59SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500					
Warrant	NL0012474597	OILCR58.05SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800					
Warrant	NL0012480388	OILCR59.55SPLOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0012822076	OILCR62.68SPLOPENG	EUR	6,1500	6,1500	6,1500			6,1500					
Warrant	NL0012827695	OILCR64.27SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0012828081	OILCR65.89SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPLOPENG	EUR											
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPLOPENG	EUR											
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPLOPENG	EUR											
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPLOPENG	EUR											
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPLOPENG	EUR											
Warrant	NL0012832166	OILCR73.91SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPLOPENG	EUR											
Warrant	NL0012831754	OILCR75.81SPLOPENG	EUR	5,7100	5,7100	5,4500	408,7500	1	5,4500	75				
Warrant	NL0012831762	OILCR77.77SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100					
Warrant	NL0012831663	OILCR79.77SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400					
Warrant	NL0012831416	OILCR81.81SPLOPENG	EUR	10,9300	10,9300	10,9300			10,9300					
Warrant	NL0012831424	OILCR83.92SPLOPENG	EUR	12,7500	12,7500	12,7500			12,7500					
Warrant	NL0011307871	PALLA 351SPLOPENG	EUR	65,8300	65,8300	65,8300			65,8300					
Warrant	NL0009366848	PALLA 388SPLOPENG	EUR	62,6800	62,6800	62,6800			62,6800					
Warrant	NL0011363353	PALLA 450SPLOPENG	EUR	57,6300	57,6300	57,6300			57,6300					
Warrant	NL0011363346	PALLA 472SPLOPENG	EUR	55,7400	55,7400	55,7400			55,7400					
Warrant	NL0011492376	PALLA 496SPLOPENG	EUR	53,8100	53,8100	53,8100			53,8100					
Warrant	NL0011627476	PALLA 546SPLOPENG	EUR	49,6000	49,6000	49,6000			49,6000					
Warrant	NL0011845441	PALLA 602SPLOPENG	EUR	44,9600	44,9600	44,9600			44,9600					
Warrant	NL0011848403	PALLA 632SPLOPENG	EUR	42,4600	42,4600	42,4600			42,4600					
Warrant	NL0011859137	PALLA 664SPLOPENG	EUR	39,8500	39,8500	39,8500			39,8500					
Warrant	NL0012064950	PALLA 732SPLOPENG	EUR	34,2100	34,2100	34,2100			34,2100					
Warrant	NL0012065262	PALLA 768SPLOPENG	EUR	31,1800	31,1800	31,1800			31,1800					
Warrant	NL0012073373	PALLA 807SPLOPENG	EUR	27,9900	27,9900	27,9900			27,9900					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827893	PALLA 890SPLOPENG	EUR	21,1400	21,1400	21,1400			21,1400					
Warrant	NL0012829683	PALLA 934SPLOPENG	EUR	17,4500	17,4500	17,4500			17,4500					
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	14,9900	14,9900	12,8100	10164,0300	3	12,8100	763				
Warrant	NL0011846894	PEUGO 8.2SPLOPENG	EUR	13,0600	13,0600	12,3900			12,3900					
Warrant	NL0011851027	PEUGO 10.9SPLOPENG	EUR	10,6000	10,6000	9,9300			9,9300					
Warrant	NL0012064687	PEUGO 14.4SPLOPENG	EUR	7,4200	7,4200	6,7400			6,7400					
Warrant	NL0012478036	PEUGO 17.2SPLOPENG	EUR	4,8600	4,8600	4,1900			4,1900					
Warrant	NL0012479562	PEUGO 18.8SPLOPENG	EUR	3,4100	3,4100	2,7400			2,7400					
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012833057	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.502SPLOPENG	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	NL0012830194	PHARM0.565SPLOPENG	EUR	0,4600	0,4600	0,4500			0,4500					
Warrant	NL0012830186	PHARM0.615SPLOPENG	EUR	0,4200	0,4200	0,4100			0,4100					
Warrant	NL0012830178	PHARM0.683SPLOPENG	EUR	0,3500	0,3500	0,3400			0,3400					
Warrant	NL0012830434	PHARM0.752SPLOPENG	EUR	0,3000	0,3000	0,2900	225,0000	1	0,2900	750				
Warrant	NL0012832398	PHARM0.827SPLOPENG	EUR	0,2300	0,2300	0,2200			0,2200					
Warrant	NL0012830459	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012829998	PHARM0.841SPLOPENG	EUR											
Warrant	NL0012831341	PHARM0.911SPLOPENG	EUR											
Warrant	NL0012826861	PHARM0.934SPLOPENG	EUR											
Warrant	NL0012829980	PHARM1.028SPLOPENG	EUR											
Warrant	NL0012826853	PHARM1.038SPLOPENG	EUR											
Warrant	NL0012826846	PHARM1.153SPLOPENG	EUR											
Warrant	NL0012828768	PHARM1.261SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR	29,8300	29,8300	29,8300			29,8300					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	23,9500	23,9500	23,9500			23,9500					
Warrant	NL0010098859	PHILP 9.6SPLOPENG	EUR	22,9200	22,9200	22,9200			22,9200					
Warrant	NL0010103800	PHILP 10.7SPLOPENG	EUR	21,8400	21,8400	21,8400			21,8400					
Warrant	NL0010087706	PHILP 12.4SPLOPENG	EUR	20,2900	20,2900	20,2900			20,2900					
Warrant	NL0010203261	PHILP 14.8SPLOPENG	EUR	18,0800	18,0800	18,0800			18,0800					
Warrant	NL0010212478	PHILP 15.8SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500					
Warrant	NL0010360913	PHILP 16.8SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600					
Warrant	NL0010362828	PHILP 17.9SPLOPENG	EUR	15,1600	15,1600	15,1600			15,1600					
Warrant	NL0011621743	PHILP 19.3SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400					
Warrant	NL0011849120	PHILP 20.8SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600					
Warrant	NL0011851894	PHILP 22.4SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900					
Warrant	NL0011860457	PHILP 24.1SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0012068266	PHILP 25.9SPLOPENG	EUR	8,4200	8,7800	7,5600	12837,4000	8	7,7400	1520				
Warrant	NL0012069652	PHILP 27.8SPLOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0012474522	PHILP 29.5SPLOPENG	EUR	3,5000	3,7000	2,2800	9654,0800	11	2,4400	3954				
Warrant	NL0012479232	PHILP 29.8SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0012819940	PHILP 34.2SPLOPENG	EUR											
Warrant	NL0012832315	PHILP 35.6SPSOPENG	EUR											
Warrant	NL0012825962	PHILP 36.6SPLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.8SPSOPENG	EUR											
Warrant	NL0012825970	PHILP 38.6SPSOPENG	EUR											
Warrant	NL0012827935	PHILP 38.7SPSOPENG	EUR											
Warrant	NL0012831846	PHILP 38.9SPSOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0012829378	PHILP 39.9SPSOPENG	EUR											
Warrant	NL0010939344	PHILP15.21SPLOPENG	EUR	16,7300	16,7300	16,7300			16,7300					
Warrant	NL0010739876	PHILP16.18SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600					
Warrant	NL0010686309	PHILP17.23SPLOPENG	EUR	14,6800	14,6800	14,6800			14,6800					
Warrant	NL0010593497	PHILP18.36SPLOPENG	EUR	13,5700	13,5700	13,5700			13,5700					
Warrant	NL0011620844	PHILP19.41SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400					
Warrant	NL0011846175	PHILP20.47SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700					
Warrant	NL0011849500	PHILP21.59SPLOPENG	EUR	11,0000	11,0000	10,3500	55,0000	1	10,3500	5				
Warrant	NL0011851704	PHILP22.76SPLOPENG	EUR	10,1900	10,3100	9,1800	205,0000	2	9,1800	20				
Warrant	NL0011852926	PHILP23.99SPLOPENG	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0011858113	PHILP25.28SPLOPENG	EUR	7,3000	7,3000	6,6600	1660,5000	3	6,6600	230				
Warrant	NL0012066914	PHILP26.63SPLOPENG	EUR	5,5100	5,5700	5,3100	557,0000	1	5,3100	100				
Warrant	NL0012069561	PHILP28.05SPLOPENG	EUR	5,0900	5,0900	3,7500	3688,4500	10	3,8900	821				
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR	1,7300	2,1500	0,6900	24019,2800	35	0,9100	19881				
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012480669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012463491	PHILP39.22SPSOPENG	EUR											
Warrant	NL0012825368	PHILP41.85SPSOPENG	EUR	10,2700	10,2700	10,2700			10,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827885	PLATI 633SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0012825186	PLATI 6675SPLOPENG	EUR	1,7600	1,7600	1,7600			1,7600					
Warrant	NL0012823207	PLATI 7025SPLOPENG	EUR	1,4700	1,4700	1,4700			1,4700					
Warrant	NL0011483136	PLATI 7395SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600					
Warrant	NL0011481726	PLATI 7725SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 7765SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0012832679	PLATI 8165SPLOPENG	EUR	0,5400	0,5400	0,5400			0,5400					
Warrant	NL0012827331	PLATI 8205SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 8965SPSOPENG	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0012062889	PLATI 9025SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 9635SPSOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0012478085	PLATI 10065SPSOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0011856448	PLATI 10365SPSOPENG	EUR	2,2700	2,2700	2,2700			2,2700					
Warrant	NL0012079529	PLATI 10485SPSOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0011856422	PLATI 10845SPSOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0011852900	PLATI 11665SPSOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0010356432	PLATI 15585SPSOPENG	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0012827323	PLATI722.55PLOPENG	EUR	1,1400	1,1900	1,1400	1190,0000	1	1,1900	1000				
Warrant	NL0012825087	PLATI752.65PLOPENG	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0012822944	PLATI778.15PLOPENG	EUR											
Warrant	NL0012831028	PLATI782.75PLOPENG	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	NL0012824676	PLATI889.85SPSOPENG	EUR	0,6500	0,6500	0,6500			0,6500					
Warrant	NL0012070304	PLATI901.35PLOPENG	EUR											
Warrant	NL0012819767	PLATI926.95SPSOPENG	EUR	0,9700	0,9700	0,9700			0,9700					
Warrant	NL0012478416	PLATI965.55SPSOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,6900	1,6900	1,6600			1,6600					
Warrant	DE000CV896E5	POST 3C 1218Z	EUR	0,0670	0,0670	0,0660			0,0660					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0012832323	POST 35SPSOPENG	EUR	0,7400	0,7600	0,7400			0,7600					
Warrant	NL0010354429	POST 0.95PLOPENG	EUR	1,8000	1,8000	1,7800			1,7800					
Warrant	NL0010356143	POST 1.25PLOPENG	EUR	1,5500	1,5500	1,5200			1,5200					
Warrant	NL0010449500	POST 1.55PLOPENG	EUR	1,2600	1,2600	1,2400			1,2400					
Warrant	NL0010461067	POST 1.75PLOPENG	EUR	1,1000	1,1000	1,0700			1,0700					
Warrant	NL0010465829	POST 1.95PLOPENG	EUR	0,9400	0,9400	0,9200			0,9200					
Warrant	NL0010525655	POST 2.15PLOPENG	EUR	0,7600	0,7600	0,7300			0,7300					
Warrant	NL0010531067	POST 2.35PLOPENG	EUR	0,5400	0,5400	0,5200			0,5200					
Warrant	NL0011478904	POST 2.45PLOPENG	EUR	0,3600	0,3600	0,3400			0,3400					
Warrant	NL0011618855	POST 2.65PLOPENG	EUR											
Warrant	DE000CV896D7	POST 2.7C 1218Z	EUR	0,1350	0,1350	0,1250			0,1250					
Warrant	NL0012821037	POST 2.85PLOPENG	EUR											
Warrant	NL0012823009	POST 3.15PLOPENG	EUR											
Warrant	NL0012826002	POST 3.35PLOPENG	EUR											
Warrant	NL0012476261	POST 3.55SPSOPENG	EUR	1,3200	1,3400	1,3200			1,3400					
Warrant	NL0012074991	POST 4.25SPSOPENG	EUR	2,0500	2,0700	2,0500			2,0700					
Warrant	NL0012832000	POST 2.1025PLOPENG	EUR	0,5100	0,5100	0,4700	1489,0000	4	0,4800	3100				
Warrant	NL0011618038	POST 2.3855PLOPENG	EUR	0,2200	0,2200	0,2000			0,2000					
Warrant	NL0012831994	POST 2.4825PLOPENG	EUR											
Warrant	NL0011618400	POST 2.5815PLOPENG	EUR											
Warrant	NL0012479315	POST 2.7795PLOPENG	EUR											
Warrant	NL0012826309	POST 2.9665PLOPENG	EUR											
Warrant	NL0012829253	POST 2.9735PLOPENG	EUR											
Warrant	NL0012822316	POST 3.0415PLOPENG	EUR											
Warrant	NL0012829956	POST 3.1815PLOPENG	EUR											
Warrant	NL0012825814	POST 3.2555PLOPENG	EUR											
Warrant	NL0012476451	POST 3.6045SPSOPENG	EUR	1,0900	1,1200	1,0900			1,1200					
Warrant	NL0011862719	POST 4.2825SPSOPENG	EUR	1,7700	1,7900	1,7700			1,7900					
Warrant	NL0011859228	POST 5.1115SPSOPENG	EUR	2,6000	2,6200	2,6000			2,6200					
Warrant	NL0010591111	PROX 15SPLOPENG	EUR	9,1300	9,1300	8,9100			8,9100					
Warrant	NL0010688164	PROX 17SPLOPENG	EUR	7,3000	7,3000	7,0800			7,0800					
Warrant	NL0010743233	PROX 19SPLOPENG	EUR	5,4100	5,4100	5,1900			5,1900					
Warrant	DE000CV89689	PROX 20C 1218Z	EUR	0,5500	0,5500	0,5000			0,5000					
Warrant	DE000CV896A3	PROX 25C 1218Z	EUR	0,0310	0,0310	0,0250			0,0250					
Warrant	NL0009110550	PROX 9.95PLOPENG	EUR	13,8800	13,8800	13,6600			13,6600					
Warrant	NL0010540431	PROX 13.25PLOPENG	EUR	10,8400	10,8400	10,6200			10,6200					
Warrant	NL0012832356	PROX 20.75PLOPENG	EUR	3,8200	3,8200	3,6000			3,6000					
Warrant	DE000CV89697	PROX 22.5C 1218Z	EUR	0,1750	0,1750	0,1550			0,1550					
Warrant	NL0011022363	PROX 34.15SPSOPENG	EUR	13,9500	14,1500	13,9500			14,1500					
Warrant	NL0010957833	PSI20 3780SPLOPENG	EUR	14,5900	14,5900	14,5400			14,5400					
Warrant	NL0010830097	RANDS 24SPLOPENG	EUR	21,4900	22,2000	21,4900			22,2000					
Warrant	NL0011858337	RANDS 39SPLOPENG	EUR	7,8600	8,5700	7,8600			8,5700					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,4250	0,4250	0,4250			0,4250					
Warrant	NL0011304498	RANDS 64SPSOPENG	EUR	28,0000	28,0000	27,2600			27,2600					

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	NL0009107044	RANDS 7.25PLOPENG	EUR	36,6900	37,4000	36,6900			37,4000					
Warrant	NL0009111384	RANDS 9.55PLOPENG	EUR	34,7200	35,4300	34,7200			35,4300					
Warrant	NL0009904036	RANDS 11.75PLOPENG	EUR	32,6700	33,3800	32,6700			33,3800					
Warrant	NL0010102430	RANDS 12.95PLOPENG	EUR	31,6400	32,3500	31,6400			32,3500					
Warrant	NL0010216800	RANDS 15.95PLOPENG	EUR	28,9100	29,6200	28,9100			29,6200					
Warrant	NL0010218764	RANDS 17.85PLOPENG	EUR	27,1500	27,8600	27,1500			27,8600					
Warrant	NL0010343992	RANDS 19.85PLOPENG	EUR	25,3000	26,0100	25,3000			26,0100					
Warrant	NL0010361200	RANDS 21.95PLOPENG	EUR	23,4100	24,1200	23,4100			24,1200					
Warrant	NL0010939732	RANDS 26.35PLOPENG	EUR	19,3900	20,1000	19,3900			20,1000					
Warrant	NL0011847595	RANDS 29.95PLOPENG	EUR	13,5800	14,2900	13,5800	122,4900	1	14,2900	9				
Warrant	NL0011847462	RANDS 30.95PLOPENG	EUR	15,2500	15,9600	15,2500			15,9600					
Warrant	NL0011850946	RANDS 33.45PLOPENG	EUR	12,9500	13,6600	12,9500			13,6600					
Warrant	NL0011851712	RANDS 35.15PLOPENG	EUR	8,3800	9,0900	8,3800			9,0900					
Warrant	NL0011857370	RANDS 36.15PLOPENG	EUR	10,4900	11,2000	10,4900			11,2000					
Warrant	NL0011859384	RANDS 42.15PLOPENG	EUR	5,0600	5,7700	5,0600			5,7700					
Warrant	NL0012063184	RANDS 45.45PLOPENG	EUR											
Warrant	NL0012831853	RANDS 47.55PSPONG	EUR	4,5900	4,5900	3,8500	777,5000	3	3,8500	190				
Warrant	NL0012824072	RANDS 49.35PLOPENG	EUR											
Warrant	DE000CV8AMY8	RANDS 55.2C 0319Z	EUR	0,0560	0,0560	0,0560			0,0560					
Warrant	NL0011195342	RANDS 58.35PSPONG	EUR	21,6300	21,6300	20,8900	322,9500	1	20,8900	15				
Warrant	NL0010826194	RANDS21.895PLOPENG	EUR	21,5900	22,3000	21,5900			22,3000					
Warrant	NL0010812327	RANDS23.455PLOPENG	EUR	20,0400	20,7500	20,0400			20,7500					
Warrant	NL0010943122	RANDS26.665PLOPENG	EUR	16,8200	17,5300	16,8200			17,5300					
Warrant	NL0011847306	RANDS28.255PLOPENG	EUR	15,2300	15,9400	15,2300			15,9400					
Warrant	NL0011847587	RANDS31.645PLOPENG	EUR	11,8500	12,5600	11,8500			12,5600					
Warrant	NL0011848767	RANDS33.215PLOPENG	EUR	10,2900	11,0000	10,2900			11,0000					
Warrant	NL0011856570	RANDS37.115PLOPENG	EUR	6,3800	7,0900	6,3800			7,0900					
Warrant	NL0011857594	RANDS39.225PLOPENG	EUR	4,2700	4,9800	4,2700	27,4800	1	4,9800	6				
Warrant	NL0011859210	RANDS41.425PLOPENG	EUR	2,0300	2,7800	1,9900	7417,5500	11	2,7800	3200				
Warrant	NL0011859707	RANDS43.715PLOPENG	EUR											
Warrant	DE000CV896G0	RANDS44.35C 1218Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	NL0011862693	RANDS46.115PLOPENG	EUR											
Warrant	NL0012823298	RANDS49.145PLOPENG	EUR											
Warrant	DE000CV896H8	RANDS49.28C 1218Z	EUR	0,0690	0,0690	0,0690			0,0690					
Warrant	NL0012825376	RANDS51.585PLOPENG	EUR											
Warrant	DE000CV896J4	RANDS54.21C 1218Z	EUR	0,0170	0,0170	0,0170			0,0170					
Warrant	NL0012481188	RANDS54.935PSPONG	EUR	12,0200	12,0200	11,2800			11,2800					
Warrant	DE000CV8AMX0	RANDS58.15C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011301940	RANDS59.135PSPONG	EUR	16,2100	16,2100	15,4700			15,4700					
Warrant	DE000CV8ANK5	RANDS59.14C 0319Z	EUR	0,0280	0,0280	0,0280			0,0280					
Warrant	NL0006423501	RELX 1.25PLOPENG	EUR	24,8900	24,8900	24,7200			24,7200					
Warrant	NL0010087599	RELX 3.75PLOPENG	EUR	21,4200	21,4200	21,2500			21,2500					
Warrant	NL0010214706	RELX 4.85PLOPENG	EUR	19,8800	19,8800	19,7100			19,7100					
Warrant	NL0010744066	RELX 8.35PLOPENG	EUR	14,9600	14,9600	14,7900			14,7900					
Warrant	NL0010746236	RELX 9.15PLOPENG	EUR	13,9200	13,9200	13,7500			13,7500					
Warrant	NL0010940789	RELX 9.85PLOPENG	EUR	12,8500	12,8500	12,6700			12,6700					
Warrant	NL0010944583	RELX 10.65PLOPENG	EUR	11,7200	11,7200	11,5400			11,5400					
Warrant	NL0010967832	RELX 11.55PLOPENG	EUR	10,4900	10,4900	10,3100			10,3100					
Warrant	NL0011372610	RELX 12.75PLOPENG	EUR	5,7700	5,7700	5,6600			5,6600					
Warrant	NL0012064620	RELX 13.95PLOPENG	EUR	4,6500	4,6500	4,5300			4,5300					
Warrant	NL0012068068	RELX 15.35PLOPENG	EUR	3,4200	3,4200	3,3100			3,3100					
Warrant	NL0012481394	RELX 16.75PLOPENG	EUR	2,1600	2,1600	2,0500	663,2000	2	2,0500	320				
Warrant	NL0012824098	RELX 18.25PLOPENG	EUR											
Warrant	NL0012465132	RELX 21.65PSPONG	EUR	6,8100	6,9200	6,8100			6,9200					
Warrant	NL0011370028	RWE 95PLOPENG	EUR	9,7700	9,7700	9,7600			9,7600					
Warrant	NL0011374004	RWE 8.35PLOPENG	EUR	10,3800	10,3800	10,3700			10,3700					
Warrant	NL0011374491	RWE 9.65PLOPENG	EUR	9,1600	9,1600	9,1500			9,1500					
Warrant	NL0010587838	RYA 3.85PLOPENG	EUR	8,4500	8,5100	8,4500			8,5100					
Warrant	NL0010598454	RYA 4.95PLOPENG	EUR	7,4200	7,4900	7,4200			7,4900					
Warrant	NL0010537254	SANOF 51.95PLOPENG	EUR	29,7600	29,7600	29,2300			29,2300					
Warrant	NL0010537072	SANOF 56.85PLOPENG	EUR	25,1600	25,1600	24,6300			24,6300					
Warrant	NL0012819411	SANOF 61.95PLOPENG	EUR	20,3900	20,3900	19,8600			19,8600					
Warrant	NL0012829915	SANOF 67.55PLOPENG	EUR	15,2000	15,2000	14,6700			14,6700					
Warrant	NL0011206891	SANOF 90.15PSPONG	EUR	19,4700	19,9600	19,4700			19,9600					
Warrant	NL0011194683	SANOF101.15PSPONG	EUR	31,4100	31,9000	31,4100			31,9000					
Warrant	NL0006423840	SBMOF 65PLOPENG	EUR	10,0500	10,0500	9,7100			9,7100					
Warrant	DE000CV896N6	SBMOF 12C 1218Z	EUR	3,5100	3,5100	3,2800			3,2800					
Warrant	NL0012825996	SBMOF 125PLOPENG	EUR	4,6600	4,6600	4,3200			4,3200					
Warrant	NL0010215521	SBMOF 5.65PLOPENG	EUR	10,4900	10,4900	10,1500			10,1500					
Warrant	NL0006423246	SBMOF 7.35PLOPENG	EUR	8,9100	8,9100	8,5700			8,5700					
Warrant	NL0010216032	SBMOF 7.95PLOPENG	EUR	8,3700	8,3700	8,0300			8,0300					
Warrant	NL0011010178	SBMOF 8.55PLOPENG	EUR	7,8400	7,8400	7,5000	3850,0000	1	7,5000	500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011372594	SBMOF 9.1SPLOPENG	EUR	7,2500	7,2500	6,9100			6,9100					
Warrant	NL0012824478	SBMOF 9.8SPLOPENG	EUR	6,6600	6,6600	6,3200			6,3200					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	6,0400	6,0400	5,7000			5,7000					
Warrant	NL0012825459	SBMOF 11.2SPLOPENG	EUR	5,3700	5,3700	5,0300			5,0300					
Warrant	NL0012825988	SBMOF 12.8SPLOPENG	EUR	3,9000	3,9000	3,5600			3,5600					
Warrant	DE000CV896P1	SBMOF 13.5C 1218Z	EUR	2,1900	2,1900	1,9800			1,9800					
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR	3,0700	3,0700	2,7300			2,7300					
Warrant	NL0012821441	SBMOF 14.2SPSOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR	2,2000	2,2000	1,8600			1,8600					
Warrant	NL0012831549	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0012474712	SBMOF 15.6SPSOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.7SPLOPENG	EUR											
Warrant	NL0009613611	SBMOF 17.1SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.7SPSOPENG	EUR	5,3900	5,6900	5,3900			5,6900					
Warrant	NL0010967642	SBMOF 6.84SPLOPENG	EUR	8,7200	8,7200	8,3800			8,3800					
Warrant	NL0010967634	SBMOF 7.23SPLOPENG	EUR	8,3400	8,3400	8,0000			8,0000					
Warrant	NL0010958641	SBMOF 7.63SPLOPENG	EUR	7,9400	7,9400	7,6000			7,6000					
Warrant	NL0010968871	SBMOF 8.06SPLOPENG	EUR	7,5100	7,5100	7,1700			7,1700					
Warrant	NL0010969234	SBMOF 8.49SPLOPENG	EUR	7,0800	7,0800	6,7400			6,7400					
Warrant	NL0011364781	SBMOF 8.98SPLOPENG	EUR	6,6500	6,6500	6,3100			6,3100					
Warrant	NL0011372339	SBMOF 9.45SPLOPENG	EUR	6,1400	6,1400	5,8000			5,8000					
Warrant	NL0012824767	SBMOF 9.92SPLOPENG	EUR	5,6900	5,6900	5,3500			5,3500					
Warrant	NL0012825020	SBMOF10.44SPLOPENG	EUR	5,1700	5,1700	4,8300			4,8300					
Warrant	NL0012825103	SBMOF10.97SPLOPENG	EUR	4,6400	4,6400	4,3000			4,3000					
Warrant	NL0012825806	SBMOF11.53SPLOPENG	EUR	4,0800	4,0800	3,7400			3,7400					
Warrant	NL0012825798	SBMOF12.11SPLOPENG	EUR	3,4900	3,4900	3,1500			3,1500					
Warrant	NL0012825780	SBMOF12.72SPLOPENG	EUR	2,8800	2,8800	2,5400			2,5400					
Warrant	NL0012827729	SBMOF13.37SPLOPENG	EUR	2,2300	2,2300	1,8900			1,8900					
Warrant	NL0012823306	SBMOF13.69SPSOPENG	EUR											
Warrant	NL0012828693	SBMOF14.05SPLOPENG	EUR	1,5600	1,5600	1,2200	225,0000	1	1,2200	150				
Warrant	NL0012473052	SBMOF14.71SPSOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.76SPLOPENG	EUR	0,8400	0,8400	0,5000	39,5000	1	0,5000	50				
Warrant	NL0012063036	SBMOF15.82SPSOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.78SPSOPENG	EUR	1,4800	1,7800	1,4800			1,7800					
Warrant	NL0012461925	SBMOF16.89SPSOPENG	EUR											
Warrant	NL0012831556	SBMOF18.05SPSOPENG	EUR	2,7600	3,0600	2,7600			3,0600					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	9,4400	9,4400	9,1400	89207,2000	23	9,1400	9525				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	7,7900	7,7900	7,7900			7,7900					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	7,5000	7,5000	7,5000			7,5000					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,0100	7,0100	7,0100			7,0100					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	6,5800	6,5800	6,5800			6,5800					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	10,1200	10,1200	10,1200			10,1200					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	9,6800	9,6800	9,3600	2032,8000	1	9,3600	210				
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	9,6700	9,6700	9,3700	976,6700	1	9,3700	101				
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	8,9900	8,9900	8,7500	24273,0000	1	8,7500	2700				
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	8,4100	8,4100	8,4100			8,4100					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	8,4300	8,4300	8,2000	4543,7700	1	8,2000	539				
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	9,3900	9,3900	9,3900			9,3900					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0012818454	SDJES70.55C 1028G	EUR											
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	8,2500	8,2500	8,2500			8,2500					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	7,5500	7,5500	7,5500			7,5500					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	9,1000	9,1000	8,8100	1001,0000	1	8,8100	110				
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0012818439	SDJES71.81C 0928G	EUR	8,8400	8,8400	8,5600	13940,6800	2	8,5600	1577				
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	7,0400	7,0400	7,0400			7,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	7,1900	7,1900	7,1900			7,1900					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	7,6400	7,6400	7,3700	748,7200	1	7,3700	98				
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	7,1100	7,1100	7,1100			7,1100					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	7,9600	7,9600	7,7000	796,0000	1	7,7000	100				
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	8,1500	8,1500	8,1500			8,1500					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	6,9400	6,9400	6,9400			6,9400					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	7,8800	7,8800	7,8800			7,8800					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	6,5600	6,5600	6,5600			6,5600					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	7,4600	7,4600	7,4600			7,4600					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	7,1900	7,1900	6,9400	539,2500	1	6,9400	75				
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	7,3800	7,3800	7,3800			7,3800					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	7,0700	7,0700	7,0700			7,0700					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	XS1264751105	SEIRE STN0923G	EUR	99,2900	99,2900	99,2900			99,2900					
Warrant	NL0011492822	SHELL 13SPLOPENG	EUR	16,6100	16,6100	16,2500			16,2500					
Warrant	NL0011856182	SHELL 19SPLOPENG	EUR	11,0100	11,0100	10,6500			10,6500					
Warrant	DE000CV896L0	SHELL 27C 1218Z	EUR	1,7600	1,7600	1,4900			1,4900					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,1150	0,1150	0,0980			0,0980					
Warrant	DE000CV896M8	SHELL 30C 1218Z	EUR	0,3300	0,3300	0,2550			0,2550					
Warrant	NL0006420960	SHELL 0.8SPLOPENG	EUR	27,9200	27,9200	27,5500			27,5500					
Warrant	NL0006427700	SHELL 2.5SPLOPENG	EUR	26,3200	26,3200	25,9600			25,9600					
Warrant	NL0009107051	SHELL 4.1SPLOPENG	EUR	24,8900	24,8900	24,5200			24,5200					
Warrant	NL0009111111	SHELL 5.2SPLOPENG	EUR	23,8700	23,8700	23,5100			23,5100					
Warrant	NL0009111988	SHELL 6.3SPLOPENG	EUR	22,8500	22,8500	22,4800			22,4800					
Warrant	NL0009230697	SHELL 7.4SPLOPENG	EUR	21,8400	21,8400	21,4800			21,4800					
Warrant	NL0009234319	SHELL 8.6SPLOPENG	EUR	20,6700	20,6700	20,3000			20,3000					
Warrant	NL0009368901	SHELL 10.4SPLOPENG	EUR	18,9600	18,9600	18,6000			18,6000					
Warrant	NL0009763879	SHELL 12.1SPLOPENG	EUR	17,4000	17,4000	17,0300			17,0300					
Warrant	NL0011618848	SHELL 13.9SPLOPENG	EUR	15,7800	15,7800	15,4100			15,4100					
Warrant	NL0011618723	SHELL 14.8SPLOPENG	EUR	13,9400	13,9400	13,5800			13,5800					
Warrant	NL0011619739	SHELL 14.9SPLOPENG	EUR	14,8900	14,8900	14,5200			14,5200					
Warrant	NL0011622386	SHELL 15.8SPLOPENG	EUR	13,9800	13,9800	13,6100			13,6100					
Warrant	NL0011622659	SHELL 16.8SPLOPENG	EUR	11,9600	11,9600	11,5900			11,5900					
Warrant	NL0011627823	SHELL 16.9SPLOPENG	EUR	13,0100	13,0100	12,6500			12,6500					
Warrant	NL0011628532	SHELL 17.9SPLOPENG	EUR	12,0200	12,0200	11,6600			11,6600					
Warrant	NL0011860762	SHELL 20.1SPLOPENG	EUR	9,9500	9,9500	9,5900			9,5900					
Warrant	NL0012076228	SHELL 21.3SPLOPENG	EUR	8,9300	8,9300	8,5700	8410,5000	2	8,5700	945				
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 22.4SPLOPENG	EUR	7,8600	7,8600	7,4900			7,4900					
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012473128	SHELL 23.6SPLOPENG	EUR	6,7500	6,7500	6,3900			6,3900					
Warrant	NL0012478960	SHELL 24.8SPLOPENG	EUR	5,6100	5,6100	5,2400			5,2400					
Warrant	NL0012479554	SHELL 26.1SPLOPENG	EUR	4,4100	4,4100	4,0400	43,6000	1	4,0400	10				
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR	3,1900	3,1900	2,8300			2,8300					
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR											
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 31.5SPSOPENG	EUR	5,4400	5,8000	5,4400			5,8000					
Warrant	NL0012827950	SHELL 33.7SPSOPENG	EUR	7,8200	8,1800	7,8200			8,1800					
Warrant	NL0011492483	SHELL 9.75SPLOPENG	EUR	18,9800	18,9800	18,6100			18,6100					
Warrant	NL0011371372	SHELL12.12SPLOPENG	EUR	16,6200	16,6200	16,2500			16,2500					
Warrant	NL0011617204	SHELL13.86SPLOPENG	EUR	14,8700	14,8700	14,5000			14,5000					
Warrant	NL0011619994	SHELL15.79SPLOPENG	EUR	12,9500	12,9500	12,5800			12,5800					
Warrant	NL0011628334	SHELL17.87SPLOPENG	EUR	10,9000	10,9000	10,5400			10,5400					
Warrant	NL0011856075	SHELL18.95SPLOPENG	EUR	9,8200	9,8200	9,4600			9,4600					
Warrant	NL0011861653	SHELL19.43SPLOPENG	EUR	9,3300	9,3300	8,9700			8,9700					
Warrant	NL0011859715	SHELL20.04SPLOPENG	EUR	8,7000	8,7000	8,3400			8,3400					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL21.19SPLOPENG	EUR	7,5400	7,5400	7,1700			7,1700					
Warrant	NL0012080600	SHELL21.77SPLOPENG	EUR	6,9900	6,9900	6,6300			6,6300					
Warrant	NL0012461909	SHELL22.95SPLOPENG	EUR	5,8100	5,8100	5,4500			5,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012475206	SHELL23.41SPLOPENG	EUR	5,3500	5,3500	4,9800			4,9800					
Warrant	NL0012472096	SHELL24.16SPLOPENG	EUR	4,5100	4,5100	4,1400			4,1400					
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012478812	SHELL25.43SPLOPENG	EUR	3,3300	3,3300	2,9700			2,9700					
Warrant	NL0012480347	SHELL26.75SPLOPENG	EUR	2,0100	2,0100	1,6500			1,6500					
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012820567	SHELL30.38SPSOPENG	EUR	1,8600	2,2200	1,8600			2,2200					
Warrant	NL0012469407	SHELL32.72SPSOPENG	EUR	4,2000	4,5600	4,2000			4,5600					
Warrant	NL0012819296	SHELL35.03SPSOPENG	EUR	6,5200	6,8800	6,5200			6,8800					
Warrant	NL0012829626	SILVE 14SPLOPENG	EUR	1,1500	1,1500	1,1500			1,1500					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.1SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700					
Warrant	NL0012827182	SILVE 6.1SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0012827174	SILVE 7.1SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100					
Warrant	NL0012827166	SILVE 8.1SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	NL0012827158	SILVE 9.1SPLOPENG	EUR	5,2400	5,2400	5,2400			5,2400					
Warrant	NL0006408593	SILVE 9.9SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0012827141	SILVE 10.1SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0006408601	SILVE 10.5SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0012827133	SILVE 11.1SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0012827125	SILVE 12.1SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0006423808	SILVE 12.3SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0012827117	SILVE 13.1SPLOPENG	EUR	1,9100	1,9100	1,9100			1,9100					
Warrant	NL0011618384	SILVE 13.5SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0006425597	SILVE 13.6SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0011365903	SILVE 13.9SPLOPENG	EUR	0,6700	0,6700	0,5900	1600,0000	3	0,5900	2600				
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012828073	SILVE 15.3SPSOPENG	EUR	0,6700	0,7100	0,6700	213,0000	1	0,7100	300				
Warrant	NL0012827869	SILVE 15.6SPSOPENG	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	6,8100	6,8100	6,8100			6,8100					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	10,0000	10,0000	10,0000			10,0000					
Warrant	NL0012827067	SILVE10.07SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0012827059	SILVE11.08SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0012827042	SILVE12.09SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000					
Warrant	NL0011485875	SILVE13.22SPLOPENG	EUR	1,3000	1,3200	1,3000	528,0000	1	1,3200	400				
Warrant	NL0011481973	SILVE13.56SPLOPENG	EUR	0,9700	0,9700	0,9100	372,9100	2	0,9100	403				
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.25SPLOPENG	EUR	0,3600	0,3600	0,2800	3403,0000	5	0,2900	10400				
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012825905	SILVE15.69SPSOPENG	EUR	1,0500	1,0500	1,0500			1,0500					
Warrant	NL0012824643	SILVE16.09SPSOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.51SPSOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0012822068	SILVE16.93SPSOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.36SPSOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPSOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	3,2800	3,2800	3,2800			3,2800					

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
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPSOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0011851308	SILVE20.21SPSOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0011846647	SILVE20.73SPSOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0010587226	SILVE21.26SPSOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0010534822	SILVE23.29SPSOPENG	EUR	7,6100	7,6100	7,6100			7,6100					
Warrant	NL0010358719	SILVE25.13SPSOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	NL0011848742	SILVE25.76SPSOPENG	EUR	9,7900	9,7900	9,7900			9,7900					
Warrant	NL0012827109	SILVE6.045SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0012827091	SILVE7.052SPLOPENG	EUR	6,7200	6,7200	6,7200			6,7200					
Warrant	NL0012827083	SILVE8.059SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0012827075	SILVE9.067SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0012475511	SKYBL 1072SPLOPENG	EUR	8,2700	8,2700	8,2400			8,2400					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0011618889	SOGEN 18.8SPLOPENG	EUR	17,9400	17,9400	17,1300			17,1300					
Warrant	NL0010959813	SOGEN 21.2SPLOPENG	EUR	15,7100	15,7100	14,9100			14,9100					
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 41SPLOPENG	EUR	65,5400	65,5400	64,7400			64,7400					
Warrant	NL0010201976	SOLVA 63.1SPLOPENG	EUR	45,0200	45,0200	44,2200			44,2200					
Warrant	NL0011621586	SOLVA 69.5SPLOPENG	EUR	39,0700	39,0700	38,2700			38,2700					
Warrant	NL0011851001	SOLVA 83.7SPLOPENG	EUR	25,8100	25,8100	25,0100			25,0100					
Warrant	NL0011855333	SOLVA 91.8SPLOPENG	EUR	18,2600	18,2600	17,4600			17,4600					
Warrant	NL0012064646	SOLVA100.5SPLOPENG	EUR	10,1500	10,1500	9,3500			9,3500					
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 288SPLOPENG	EUR	21,6500	21,6500	21,6500			21,6500					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0010203741	SP500 1297SPLOPENG	EUR	13,1500	13,1500	13,1500			13,1500					
Warrant	NL0010354338	SP500 1426SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7400					
Warrant	NL0010352084	SP500 1455SPLOPENG	EUR	11,8100	11,8100	11,8100			11,8100					
Warrant	NL0010354296	SP500 1530SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200					
Warrant	NL0010362919	SP500 1539SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0010466140	SP500 1583SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800					
Warrant	NL0010527669	SP500 1628SPLOPENG	EUR	10,3700	10,3700	10,3700			10,3700					
Warrant	NL0010543898	SP500 1674SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800					
Warrant	NL0010545067	SP500 1712SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0010584215	SP500 1741SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0010585436	SP500 1751SPLOPENG	EUR	8,9200	8,9200	8,9200			8,9200					
Warrant	NL0010679551	SP500 1790SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800					
Warrant	NL0010679353	SP500 1799SPLOPENG	EUR	8,9200	8,9200	8,9200			8,9200					
Warrant	NL0010681037	SP500 1830SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300					
Warrant	NL0011492525	SP500 1838SPLOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0011492541	SP500 1844SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0011620455	SP500 1871SPLOPENG	EUR	7,8800	7,8800	7,8800			7,8800					
Warrant	NL0011621271	SP500 1877SPLOPENG	EUR	8,2600	8,2600	8,2600			8,2600					
Warrant	NL0011620646	SP500 1900SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0011621917	SP500 1914SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0011621693	SP500 1917SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0011622600	SP500 1928SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900					
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011623756	SP500 1957SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0011624424	SP500 1958SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800					
Warrant	NL0011624150	SP500 1971SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100					
Warrant	NL0011625215	SP500 1986SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800					
Warrant	NL0011625843	SP500 2001SPLOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0011625892	SP500 2010SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300					
Warrant	NL0011626270	SP500 2016SPLOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0011626858	SP500 2030SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0011845706	SP500 2045SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700					

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	NL0011845987	SP500 2063SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900					
Warrant	NL0011846068	SP500 2076SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0011847835	SP500 2106SPLOPENG	EUR	5,8400	5,8400	5,8400			5,8400					
Warrant	NL0011848155	SP500 2117SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0011848288	SP500 2122SPLOPENG	EUR	5,7100	5,7100	5,7100			5,7100					
Warrant	NL0011859970	SP500 2137SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700					
Warrant	NL0011860820	SP500 2153SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0011861075	SP500 2168SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000					
Warrant	NL0011861356	SP500 2172SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0011861091	SP500 2184SPLOPENG	EUR	5,1600	5,1600	5,1600			5,1600					
Warrant	NL0011861497	SP500 2200SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200					
Warrant	NL0011862818	SP500 2216SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900					
Warrant	NL0011862503	SP500 2229SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0012061543	SP500 2232SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0012063507	SP500 2248SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100					
Warrant	NL0012063945	SP500 2265SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700					
Warrant	NL0012065668	SP500 2281SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0012062434	SP500 2287SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0012066112	SP500 2314SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0012066153	SP500 2331SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0012066518	SP500 2346SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0012066377	SP500 2348SPLOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	NL0012068365	SP500 2365SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0012073076	SP500 2382SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500					
Warrant	NL0012073753	SP500 2399SPLOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0012077705	SP500 2406SPLOPENG	EUR	3,7900	3,7900	3,7900			3,7900					
Warrant	NL0012076087	SP500 2416SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500					
Warrant	NL0012076590	SP500 2433SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000					
Warrant	NL0012077515	SP500 2450SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0012077739	SP500 2467SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0012080295	SP500 2468SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0012081194	SP500 2485SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0012462618	SP500 2503SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012462600	SP500 2521SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0012462451	SP500 2530SPLOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0012463707	SP500 2539SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0012465595	SP500 2557SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0012472906	SP500 2575SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0012478507	SP500 2594SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0012478713	SP500 2594SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0012478705	SP500 2612SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0012819262	SP500 2630SPLOPENG	EUR	1,2900	1,2900	1,2900			1,2900					
Warrant	NL0012819254	SP500 2649SPLOPENG	EUR	1,1300	1,1300	1,1300			1,1300					
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0012819247	SP500 2668SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0012821821	SP500 2705SPLOPENG	EUR	0,6400	0,6400	0,4900	1148,0000	2	0,4900	2200				
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	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0012468805	SP500 2855SPLOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2869SPLOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2882SPLOPENG	EUR	1,0200	1,0200	1,0200			1,0200					
Warrant	NL0012469308	SP500 2890SPLOPENG	EUR											
Warrant	NL0012469316	SP500 2910SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2923SPLOPENG	EUR	1,3800	1,3800	1,3800			1,3800					
Warrant	NL0012471080	SP500 2926SPLOPENG	EUR											
Warrant	NL0012832208	SP500 2927SPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0012465496	SP500 2935SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2944SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300					
Warrant	NL0012825715	SP500 2965SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0012826796	SP500 2985SPLOPENG	EUR	1,9200	1,9500	1,9200	390,0000	1	1,9500	200				
Warrant	NL0012832216	SP500 3002SPLOPENG	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
Warrant	NL0012828115	SP500 3006SPSOPENG	EUR	2,1000	2,1000	2,1000			2,1000					
Warrant	NL0012829048	SP500 3049SPSOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0012829741	SP500 3070SPSOPENG	EUR	2,6500	2,6500	2,6500			2,6500					
Warrant	NL0012466734	SP500 3081SPSOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0012830707	SP500 3091SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0012467252	SP500 3159SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0012469829	SP500 3239SPSOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0012474977	SP500 3321SPSOPENG	EUR	5,6800	5,7900	5,6800	1001,6700	1	5,7900	173				
Warrant	NL0006421695	SPBRI 770SPLOPENG	EUR	20,3300	20,7000	20,3300			20,7000					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	14,6800	15,0500	14,6800			15,0500					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	11,5100	11,8800	11,5100			11,8800					
Warrant	NL0010463147	SVT 1047SPLOPENG	EUR	10,7000	10,7000	10,3200			10,3200					
Warrant	NL0010459319	SVT 1286SPLOPENG	EUR	8,2100	8,2100	7,8300			7,8300					
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	14,8000	14,8000	14,8000			14,8000					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0012829725	TBOND 139SPLOPENG	EUR											
Warrant	NL0012827901	TBOND 143SPLOPENG	EUR											
Warrant	NL0012830160	TBOND 144SPSOPENG	EUR	9,9000	9,9000	9,9000			9,9000					
Warrant	NL0012079099	TBOND 153SPSOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0011850706	TBOND 158SPSOPENG	EUR	22,4100	22,4100	22,4100			22,4100					
Warrant	NL0011845136	TBOND 160SPSOPENG	EUR	24,1400	24,1400	24,1400			24,1400					
Warrant	NL0010591152	TESLA 109SPLOPENG	EUR											
Warrant	NL0010590360	TESLA 118SPLOPENG	EUR											
Warrant	NL0010588653	TESLA 126SPLOPENG	EUR											
Warrant	NL0010591749	TESLA 135SPLOPENG	EUR											
Warrant	NL0010592549	TESLA 145SPLOPENG	EUR											
Warrant	DE000CJ3N955	TESLA 275C 0319Z	EUR	1,6850	1,6850	1,6050			1,6050					
Warrant	DE000CJ3N948	TESLA 275C 1218Z	EUR	1,0150	1,0150	0,9450			0,9450					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	2,4250	2,4250	2,2950			2,2950					
Warrant	DE000CV8AKP0	TESLA 300C 1218Z	EUR	0,6050	0,6050	0,5650			0,5650					
Warrant	DE000CV8AKQ8	TESLA 320C 1218Z	EUR	0,3850	0,3850	0,3550			0,3550					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	1,6250	1,6250	1,5350			1,5350					
Warrant	DE000CV8AM78	TESLA 370C 1218Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,3850	0,3850	0,3650			0,3650					
Warrant	DE000CV8ARM2	TESLA 420C 1218Z	EUR	0,0370	0,0390	0,0370			0,0390					
Warrant	DE000CV8ARN0	TESLA 430C 0319Z	EUR	0,1750	0,1750	0,1650			0,1650					
Warrant	NL0012828438	TN10 1075SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100					
Warrant	NL0012828420	TN10 1095SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0010468575	TN10 1115SPLOPENG	EUR	8,9100	8,9100	8,9100			8,9100					
Warrant	NL0012831630	TN10 1165SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0010468567	TN10 1185SPLOPENG	EUR											
Warrant	NL0012465611	TN10 1235SPSOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	NL0011019666	TN10 1255SPSOPENG	EUR	10,1700	10,1700	10,1700			10,1700					
Warrant	NL0011629233	TN10 1285SPSOPENG	EUR	12,4900	12,4900	12,4900			12,4900					
Warrant	NL0011845128	TN10 1315SPSOPENG	EUR	14,8500	14,8500	14,8500			14,8500					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,1700	4,1700	4,0700			4,0700					
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR	0,7750	0,7750	0,7750			0,7750					
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR	0,4900	0,4900	0,4900			0,4900					
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR	0,3200	0,3200	0,3200			0,3200					
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	DE000CV8AN02	TOMTO 10C 1218Z	EUR	0,0660	0,0660	0,0660			0,0660					
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,0440	0,0440	0,0440			0,0440					
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	6,0500	6,0500	5,9600			5,9600					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	5,1900	5,1900	5,1000			5,1000					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	4,4400	4,4400	4,3500			4,3500					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	3,9700	3,9700	3,8700			3,8700					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	3,3300	3,3300	3,2400			3,2400					
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	3,0700	3,0700	2,9700			2,9700					
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	2,8000	2,8000	2,7000			2,7000					
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	2,5100	2,5100	2,4100			2,4100					
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	2,2000	2,2000	2,1100			2,1100					
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	1,8900	1,8900	1,7900			1,7900					
Warrant	NL0012831192	TOMTO 5.8SPLOPENG	EUR	1,5400	1,5400	1,4500			1,4500					
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR											
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.7SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831176	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0012824486	TOMTO 7.25PLOPENG	EUR											
Warrant	DE000CV896R7	TOMTO 7.5C 1218Z	EUR	0,2900	0,2900	0,2800	580,0000	1	0,2800	2000				
Warrant	NL0012824981	TOMTO 7.75PLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.25PLOPENG	EUR											
Warrant	NL0012831200	TOMTO 8.75PSOPENG	EUR	2,9000	2,9900	2,9000			2,9900					
Warrant	NL0012066674	TOMTO 10.25PSOPENG	EUR	4,6100	4,7000	4,6100			4,7000					
Warrant	NL0012469647	TOMTO 11.75PSOPENG	EUR	6,3100	6,4000	6,3100			6,4000					
Warrant	NL0012830756	TOMTO 6.095PLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.975PLOPENG	EUR											
Warrant	DE000CV896Q9	TOMTO 8.25C 1218Z	EUR	0,1700	0,1700	0,1700			0,1700					
Warrant	NL0012825384	TOMTO 8.535PLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.928SPLOPENG	EUR	1,9800	1,9800	1,8900			1,8900					
Warrant	NL0012830079	TOMTO5.298SPLOPENG	EUR	1,6100	1,6100	1,5200			1,5200					
Warrant	NL0012830061	TOMTO5.697SPLOPENG	EUR	1,2100	1,2100	1,0900	218,0000	1	1,1200	200				
Warrant	NL0011845227	TOMTO6.086SPLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.096SPLOPENG	EUR	0,8100	0,8100	0,7200			0,7200					
Warrant	NL0012830988	TOMTO6.096SPLOPENG	EUR											
Warrant	NL0011849047	TOMTO6.513SPLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.523SPLOPENG	EUR											
Warrant	NL0012831382	TOMTO6.979SPLOPENG	EUR											
Warrant	NL0012824783	TOMTO7.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.466SPLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.439SPSOPENG	EUR	1,7700	1,8600	1,7700			1,8600					
Warrant	NL0012062970	TOMTO9.929SPSOPENG	EUR	3,2600	3,3500	3,2600			3,3500					
Warrant	NL0010537304	TOTAL 285PLOPENG	EUR	26,8600	26,8600	26,1300			26,1300					
Warrant	NL0010958088	TOTAL 25.55PLOPENG	EUR	29,1700	29,1700	28,4400			28,4400					
Warrant	NL0011634365	TOTAL 34.45PLOPENG	EUR	20,9500	20,9500	20,2200			20,2200					
Warrant	NL0012075998	TOTAL 37.75PLOPENG	EUR	17,8300	17,8300	17,1000			17,1000					
Warrant	NL0012473185	TOTAL 41.35PLOPENG	EUR	14,5300	14,5300	13,8000			13,8000					
Warrant	NL0012479042	TOTAL 45.15PLOPENG	EUR	10,9700	10,9700	10,2400			10,2400					
Warrant	NL0012824130	TOTAL 49.25PLOPENG	EUR	7,1500	7,1500	6,4200			6,4200					
Warrant	NL0012829451	UCB 5 62SPLOPENG	EUR	15,8100	15,8100	15,8100			15,8100					
Warrant	NL0012829436	UCB 5 71SPLOPENG	EUR	7,4500	7,4500	7,4500			7,4500					
Warrant	NL0010530317	UCB 5 40.65PLOPENG	EUR	35,7100	35,7100	35,7100			35,7100					
Warrant	NL0010585709	UCB 5 44.75PLOPENG	EUR	31,8700	31,8700	31,8700			31,8700					
Warrant	NL0010595302	UCB 5 49.25PLOPENG	EUR	27,6800	27,6800	27,6800			27,6800					
Warrant	NL0010694873	UCB 5 54.15PLOPENG	EUR	23,1100	23,1100	23,1100			23,1100					
Warrant	NL0012829469	UCB 5 57.95PLOPENG	EUR	19,5900	19,5900	19,5900			19,5900					
Warrant	NL0012829444	UCB 5 66.35PLOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	NL0012829428	UCB 5 75.95PLOPENG	EUR											
Warrant	NL0011627492	UMICO 18SPLOPENG	EUR	50,1500	50,1500	48,7700			48,7700					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	DE000CJ3N9L1	UMICO 45C 0319Z	EUR	0,5050	0,5050	0,4750			0,4750					
Warrant	DE000CV896S5	UMICO 45C 1218Z	EUR	0,3050	0,3050	0,2750			0,2750					
Warrant	DE000CV8ASS7	UMICO 50C 0319Z	EUR	0,2950	0,2950	0,2650			0,2650					
Warrant	DE000CV896T3	UMICO 50C 1218Z	EUR	0,1450	0,1450	0,1250			0,1250					
Warrant	DE000CV8AN36	UMICO 55C 1218Z	EUR	0,0830	0,0830	0,0720			0,0720					
Warrant	NL0009106319	UMICO 3.45PLOPENG	EUR	77,1600	77,1600	75,7800			75,7800					
Warrant	NL0009234046	UMICO 7.55PLOPENG	EUR	69,7000	69,7000	68,3200			68,3200					
Warrant	NL0009368919	UMICO 8.75PLOPENG	EUR	67,4300	67,4300	66,0500			66,0500					
Warrant	NL0010603882	UMICO 10.85PLOPENG	EUR	63,4300	63,4300	62,0500			62,0500					
Warrant	NL0010603866	UMICO 13.45PLOPENG	EUR	58,6400	58,6400	57,2600			57,2600					
Warrant	NL0011631460	UMICO 19.75PLOPENG	EUR	46,9000	46,9000	45,5200			45,5200					
Warrant	NL0012074215	UMICO 28.25PLOPENG	EUR	31,0700	31,0700	29,6900			29,6900					
Warrant	NL0012468037	UMICO 33.95PLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.95PLOPENG	EUR											
Warrant	NL0012481402	UMICO 43.65PLOPENG	EUR											
Warrant	NL0010586822	UNILV 20SPLOPENG	EUR	27,9100	27,9100	27,6100			27,6100					
Warrant	NL0010942538	UNILV 26SPLOPENG	EUR	23,5900	23,5900	23,2900			23,2900					
Warrant	NL0011013222	UNILV 29SPLOPENG	EUR	18,9100	18,9100	18,6100			18,6100					
Warrant	NL0011374400	UNILV 33SPLOPENG	EUR	17,1300	17,1300	16,8300			16,8300					
Warrant	NL0012068043	UNILV 41SPLOPENG	EUR	9,6800	9,6800	9,3800			9,3800					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009108174	UNILV 7.45PLOPENG	EUR	40,9100	40,9100	40,6100			40,6100					
Warrant	NL0009112523	UNILV 10.65PLOPENG	EUR	37,9700	37,9700	37,6700			37,6700					
Warrant	NL0009234418	UNILV 12.35PLOPENG	EUR	36,3700	36,3700	36,0700			36,0700					
Warrant	NL0009371277	UNILV 14.15PLOPENG	EUR	34,7000	34,7000	34,4000			34,4000					
Warrant	NL0009902402	UNILV 17.75PLOPENG	EUR	31,2900	31,2900	30,9900			30,9900					
Warrant	NL0010595567	UNILV 18.75PLOPENG	EUR	29,2200	29,2200	28,9100			28,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010094355	UNILV 19.1SPLOPENG	EUR	30,0500	30,0500	29,7400			29,7400					
Warrant	NL0010086450	UNILV 20.5SPLOPENG	EUR	28,7500	28,7500	28,4500			28,4500					
Warrant	NL0010202719	UNILV 21.9SPLOPENG	EUR	27,3900	27,3900	27,0900			27,0900					
Warrant	NL0010966727	UNILV 28.2SPLOPENG	EUR	21,5400	21,5400	21,2300			21,2300					
Warrant	NL0011362322	UNILV 30.5SPLOPENG	EUR	19,4200	19,4200	19,1200			19,1200					
Warrant	NL0012062921	UNILV 35.5SPLOPENG	EUR	14,8000	14,8000	14,4900			14,4900					
Warrant	NL0012065403	UNILV 36.1SPLOPENG	EUR	11,8200	11,8200	11,5100			11,5100					
Warrant	NL0012479018	UNILV 43.9SPLOPENG	EUR	6,9600	6,9600	6,6500			6,6500					
Warrant	NL0010586814	UNILV21.39SPLOPENG	EUR	26,5200	26,5200	26,2100			26,2100					
Warrant	NL0010586806	UNILV22.87SPLOPENG	EUR	25,0500	25,0500	24,7400			24,7400					
Warrant	NL0010688701	UNILV24.32SPLOPENG	EUR	23,5900	23,5900	23,2900			23,2900					
Warrant	NL0010941019	UNILV25.81SPLOPENG	EUR	22,1000	22,1000	21,7900			21,7900					
Warrant	NL0010959458	UNILV27.37SPLOPENG	EUR	20,5400	20,5400	20,2400			20,2400					
Warrant	NL0011363155	UNILV30.67SPLOPENG	EUR	17,2400	17,2400	16,9300			16,9300					
Warrant	NL0011373253	UNILV32.43SPLOPENG	EUR	15,4800	15,4800	15,1800			15,1800					
Warrant	NL0011475868	UNILV34.28SPLOPENG	EUR	13,6100	13,6100	13,3100			13,3100					
Warrant	NL0012066187	UNILV38.03SPLOPENG	EUR	9,8900	9,8900	9,5800			9,5800					
Warrant	NL0012066294	UNILV40.05SPLOPENG	EUR	7,8700	7,8700	7,5600	1155,0000	1	7,5600	150				
Warrant	NL0012476907	UNILV42.11SPLOPENG	EUR	5,8000	5,8000	5,5000			5,5000					
Warrant	NL0012480990	UNILV44.26SPLOPENG	EUR	3,6600	3,6600	3,3600			3,3600					
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.87SPLOPENG	EUR	1,3400	1,6200	1,3400			1,6200					
Warrant	NL0012463939	UNILV52.57SPLOPENG	EUR	5,0400	5,3100	5,0400			5,3100					
Warrant	NL0012073654	UNILV56.65SPLOPENG	EUR	9,1200	9,4000	9,1200			9,4000					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	9,7100	9,7100	9,4600			9,4600					
Warrant	NL0010085676	URW 99SPLOPENG	EUR	7,1000	7,1000	6,8600			6,8600					
Warrant	NL0010201430	URW 107SPLOPENG	EUR	6,3700	6,3700	6,0500	659,4500	1	6,1200	109				
Warrant	NL0010203287	URW 115SPLOPENG	EUR	5,6200	5,6200	5,3700			5,3700					
Warrant	NL0010211801	URW 127SPLOPENG	EUR	4,5200	4,5200	4,2700			4,2700					
Warrant	NL0010537759	URW 139SPLOPENG	EUR	3,3900	3,3900	3,1400			3,1400					
Warrant	NL0010688149	URW 152SPLOPENG	EUR	2,1900	2,1900	1,9400			1,9400					
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 182SPLOPENG	EUR	3,4800	3,7100	3,4800			3,7100					
Warrant	NL0012474738	URW 200SPLOPENG	EUR	5,4300	5,6600	5,4300			5,6600					
Warrant	NL0011011986	URW 221SPLOPENG	EUR	7,6700	7,9100	7,6700			7,9100					
Warrant	NL0011019476	URW 244SPLOPENG	EUR	10,1700	10,4100	10,1700			10,4100					
Warrant	NL0012832703	URW 136.5SPLOPENG	EUR	2,7800	2,7800	2,5300			2,5300					
Warrant	NL0012831796	URW 143.7SPLOPENG	EUR	2,0600	2,0600	1,8100	995,5000	1	1,8100	550				
Warrant	NL0012472856	URW 151.2SPLOPENG	EUR	1,3100	1,3100	1,0000	125,0000	1	1,0600	125				
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012832711	URW 169.5SPLOPENG	EUR	0,8600	1,0900	0,8600			1,0900					
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012829121	URW 182.2SPLOPENG	EUR	2,1300	2,3700	2,1300			2,3700					
Warrant	NL0012472385	URW 195.9SPLOPENG	EUR	3,5000	3,7400	3,5000			3,7400					
Warrant	NL0012075345	URW 211.5SPLOPENG	EUR	5,0600	5,3000	5,0600			5,3000					
Warrant	NL0011852751	URW 228.2SPLOPENG	EUR	6,7300	6,9700	6,7300			6,9700					
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	27,9100	27,9100	27,9100			27,9100					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	17,0500	17,0500	17,0500			17,0500					
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	14,3000	14,3000	14,3000			14,3000					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0012480503	USJPY 107SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0011361365	USJPY 113SPLOPENG	EUR											
Warrant	NL0010953097	USJPY 115SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400					
Warrant	NL0011203930	USJPY 118SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0011289335	USJPY 120SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0011290101	USJPY 122SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0010535878	VIVEN 11SPLOPENG	EUR	11,9100	11,9100	11,4900			11,4900					
Warrant	NL0010464111	VIVEN 7.9SPLOPENG	EUR	14,7300	14,7300	14,3100			14,3100					
Warrant	NL0010537791	VIVEN 12.1SPLOPENG	EUR	10,8200	10,8200	10,4000			10,4000					
Warrant	NL0010594834	VIVEN 13.7SPLOPENG	EUR	9,3300	9,3300	8,9100			8,9100					
Warrant	NL0012074231	VIVEN 17.9SPLOPENG	EUR	5,4300	5,4300	5,0100			5,0100					
Warrant	NL0012080899	VIVEN 19.6SPLOPENG	EUR	3,8900	3,8900	3,4700			3,4700					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR	2,2500	2,2500	1,8300			1,8300					

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
Warrant	NL0009368935	VODAF 64SPLOPENG	EUR	1,0600	1,0600	1,0200			1,0200					
Warrant	NL0009371079	VODAF 77SPLOPENG	EUR	0,9500	0,9500	0,9100			0,9100					
Warrant	NL0009373513	VODAF 106SPLOPENG	EUR	0,6500	0,6500	0,6100			0,6100					
Warrant	NL0010526604	VODAF 122SPLOPENG	EUR	0,4800	0,4800	0,4400			0,4400					
Warrant	NL0010526596	VODAF 130SPLOPENG	EUR	0,3900	0,3900	0,3500			0,3500					
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.5SPLOPENG	EUR	26,6800	26,6800	25,7600			25,7600					
Warrant	NL0009367036	VOPAK 24.3SPLOPENG	EUR	19,4400	19,4400	18,5200			18,5200					
Warrant	NL0009766625	VOPAK 26.6SPLOPENG	EUR	17,2100	17,2100	16,2900			16,2900					
Warrant	NL0009875855	VOPAK 29.2SPLOPENG	EUR	14,8300	14,8300	13,9100			13,9100					
Warrant	NL0010813366	VOPAK 31.6SPLOPENG	EUR	12,6200	12,6200	11,7000			11,7000					
Warrant	NL0012474761	VOPAK 34.5SPLOPENG	EUR	9,8900	9,8900	8,9700			8,9700					
Warrant	NL0012819395	VOPAK 37.6SPLOPENG	EUR	7,0000	7,0000	6,0800			6,0800					
Warrant	NL0012073431	VOPAK 43.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.6SPLOPENG	EUR	10,7600	11,6200	10,7600			11,6200					
Warrant	NL0011010194	VOPAK 53.3SPLOPENG	EUR	15,8300	16,6900	15,8300			16,6900					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	8,3100	8,3100	7,9000			7,9000					
Warrant	NL0011373980	VOW 74SPLOPENG	EUR	7,8000	7,8000	7,3900			7,3900					
Warrant	NL0011371745	VOW 80SPLOPENG	EUR	7,2600	7,2600	6,8500			6,8500					
Warrant	NL0011474168	VOW 86SPLOPENG	EUR	6,7000	6,7000	6,3000			6,3000					
Warrant	NL0011619788	VOW 92SPLOPENG	EUR	6,1100	6,1100	5,7000			5,7000					
Warrant	NL0011622949	VOW 99SPLOPENG	EUR	5,4700	5,4700	5,0600			5,0600					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,7800	4,7800	4,3700			4,3700					
Warrant	NL0011861950	VOW 114SPLOPENG	EUR	4,0500	4,0500	3,6400			3,6400					
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	3,2700	3,2700	2,8600			2,8600					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR	2,4600	2,4600	2,0500			2,0500					
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0012824999	VOW 167SPLOPENG	EUR	3,4400	3,8400	3,4400			3,8400					
Warrant	NL0012476766	VOW 183SPLOPENG	EUR	5,2300	5,6300	5,2300			5,6300					
Warrant	NL0011195508	VOW 222SPLOPENG	EUR	9,4000	9,8000	9,4000			9,8000					
Warrant	NL0012473151	WEREL 27SPLOPENG	EUR	5,7100	5,8200	5,7100	4656,0000	2	5,8200	800				
Warrant	NL0012479026	WEREL 29SPLOPENG	EUR	3,8500	3,9600	3,8500			3,9600					
Warrant	NL0012073399	WEREL 45SPLOPENG	EUR	17,9400	17,9400	17,8000			17,8000					
Warrant	NL0009885466	WEREL 6.6SPLOPENG	EUR	24,8900	25,0000	24,8900			25,0000					
Warrant	NL0009878255	WEREL 12.9SPLOPENG	EUR	19,1300	19,2400	19,1300			19,2400					
Warrant	NL0010343414	WEREL 21.3SPLOPENG	EUR	11,4600	11,5700	11,4600			11,5700					
Warrant	NL0010468211	WEREL 25.8SPLOPENG	EUR	7,4400	7,5500	7,4400	749,0000	1	7,5500	100				
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 33.5SPLOPENG	EUR	5,5600	5,5600	5,4200			5,4200					
Warrant	NL0012469654	WEREL 40.7SPLOPENG	EUR	13,3700	13,3700	13,2300			13,2300					
Warrant	NL0012822332	WOLTE 41SPLOPENG	EUR	11,8500	11,8500	10,9900			10,9900					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	42,3100	42,3100	41,4500			41,4500					
Warrant	NL0010951141	WOLTE 20.2SPLOPENG	EUR	34,3100	34,3100	33,4500			33,4500					
Warrant	NL0010962593	WOLTE 21.8SPLOPENG	EUR	32,8000	32,8000	31,9400			31,9400					
Warrant	NL0011475389	WOLTE 25.5SPLOPENG	EUR	29,4600	29,4600	28,6000			28,6000					
Warrant	NL0011622915	WOLTE 29.6SPLOPENG	EUR	25,7200	25,7200	24,8600			24,8600					
Warrant	NL0012064604	WOLTE 31.8SPLOPENG	EUR	23,7100	23,7100	22,8500			22,8500					
Warrant	NL0012066278	WOLTE 34.2SPLOPENG	EUR	21,5500	21,5500	20,6900			20,6900					
Warrant	NL0012474753	WOLTE 36.7SPLOPENG	EUR	19,3000	19,3000	18,4400			18,4400					
Warrant	NL0012822340	WOLTE 38.1SPLOPENG	EUR	14,7400	14,7400	13,8800			13,8800					
Warrant	NL0012476741	WOLTE 39.3SPLOPENG	EUR	16,9000	16,9000	16,0400			16,0400					
Warrant	NL0012480784	WOLTE 42.1SPLOPENG	EUR	14,3700	14,3700	13,5100			13,5100					
Warrant	NL0012822324	WOLTE 44.1SPLOPENG	EUR	8,7600	8,7600	7,9000			7,9000					
Warrant	NL0012823017	WOLTE 45.1SPLOPENG	EUR	11,6600	11,6600	10,8000			10,8000					
Warrant	NL0012823314	WOLTE 47.2SPLOPENG	EUR	5,5800	5,5800	4,7200			4,7200					
Warrant	NL0012825236	WOLTE 48.2SPLOPENG	EUR	8,7700	8,7700	7,9100			7,9100					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0012822357	WOLTE 55.5SPLOPENG	EUR	3,2100	4,0500	3,2100			4,0500					
Warrant	NL0012826325	WOLTE 60.5SPLOPENG	EUR	8,1400	8,9800	8,1400			8,9800					
Warrant	NL0010821419	ZALG 16.7SPLOPENG	EUR	19,9000	19,9000	19,0300			19,0300					
Warrant	NL0010821401	ZALG 17.9SPLOPENG	EUR	18,8700	18,8700	18,0000			18,0000					
Warrant	NL0010952032	ZALG 21.9SPLOPENG	EUR	15,2800	15,2800	14,4100			14,4100					

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
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